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Title word cross-reference

+ [CDRV11]. 1 [BB16, LWL17, WNV13]. $1 + 1$ [BCO17]. $1 + N$ [Kam10]. $10/7 + \epsilon$ [SZ07]. 2 [AMG+17, CPGZ15, JYT+15, KKL03, LWL17, NBV17, WYL24, ZGLC20]. $2 - 1/N$ [HYZH16]. 3 [CQLW22, CXW+18, FWN+22, HR14, JYT+15, KG05, LS93b, LZL+14, LWK+16, LJL+16, LDY+16, WJYL16, WWL24b, YJZW15, ZCF+24]. 4 [DM15, YJ15]. 5 [AMCD19, AdVS20, MCC+19, SCPB19, SKA+18]. 60 [NKNK17]. = [CDRV11]. $[w, f]$ [NWP09]. $^+$ [BLC21, ZY21]. ^{2} [GAA08]. ^{3} [LLM+24]. α [ABC+16, KDYV12]. c [XZL+21]. d [HMM+20, LQ13]. f [JPH08]. F^2 [CZX+17]. K [HS16, HSM+20, ADT22, BCE+19, GCWC17, KWS+11, LLX+17, LLG+17, OGLK14, SXQ+23, TXW+21, VTBK21, YZL+19, YBX+10, ZH08a, ZWL+16, ZSZN21, ZL16]. $k <= 6$ [YBX+10]. L^2 [CHML15]. $\log_2 N$ [ZGS10]. m [LWK+16]. μ [DGLM16]. N [CN08, OdG96, SL95, LZZ+22a]. $N \times N$ [NMC07]. $O(1)$ [Guo04]. $O(\log W)$ [LS07]. p [EM09, Kam10, MJ13, SJ12, WYH10]. q [Zha17]. $R \times W$ [AF99]. θ [XK06b].

-based [WBP+11]. **-bit** [BB16]. **-by-1** [LZZ+22a]. **-cast** [JPH08]. **-Composite** [Zha17]. **-Connected** [LWK+16]. **-Connectivity** [ADT22, YBX+10, ZH08a]. **-Cover** [ZWL+16]. **-Coverage** [ZWL+16, XK06b]. **-cycle** [WYH10]. **-cycles** [EM09, Kam10, MJ13]. **-D** [JYT+15, CXW+18, JYT+15, LZL+14, NBV17, WJYL16, YJZW15]. **-D/** [JYT+15]. **-dense** [OGLK14]. **-Dimensional** [HMM+20, LQ13]. **-distributors** [NWP09]. **-diverse** [SYR05]. **-Dominating** [LWK+16]. **-GHz** [NKNK17]. **-hop**

[WNV13, ZL16, HS16]. **-hub** [CN08]. **-Learning** [BLC21]. **-NET** [DGLM16]. **-optimal** [KDYV12]. **-Persistent** [HSM+20]. **-priority** [LS93b]. **-route** [KKL03]. **-Sink** [GCWC17, KWS+11]. **-Source** [HR14]. **-structures** [SJ12]. **-Terminal** [HR14, ZSZN21]. **-to-** [LWL17].

.onion [MRMR17].

/0 [DKC+15].

1 [CM16, HBH93, JID+07, NBTD07]. **100** [BLC12]. **100-Gb** [BLC12]. **100-Gb/s** [BLC12]. **10GBase** [PYL+17]. **10GBase-T** [PYL+17]. **10GbE** [FC17]. **18-Year** [ACZP21].

2 [KKM+97]. **2K** [TMGB19].

3-Year-Old [DLY+22]. **3G** [LXW+17]. **3G/4G** [LXW+17].

40 [HM06]. **48** [BKH+93]. **4G** [LGC16, LXW+17, YZBR14].

50 [PCB+98]. **50-Gb** [PCB+98]. **50-Gb/s** [PCB+98]. **5G** [AZP+23, AMSB+24, BLM+17, CFP+21, FMSM24, HLZY23, HLHL22, PS24, PPTP21, YYL23, ZLZ21a, ZLL+23a].

60 [GHK18, SMM11, ZWGC17, ZWZM18]. **60-GHz** [GHK18, SMM11, ZWZM18]. **6G** [MLS+23]. **6LB** [DPT+18]. **6Scan** [HCW+23].

802.11 [BOGS+16, BK17, HKV+13, HDM13, JS12, LLY+16, PL17, TS08]. **802.11-based** [LLM11b]. **802.11-scheduled** [JP09]. **802.11-Type** [BK17]. **802.11a** [QCS07]. **802.11a/h** [QCS07]. **802.11ac** [LCLC18]. **802.11ax** [LR22, ZXY+24]. **802.11e** [BCGM07, TB10, RKA08]. **802.11ec** [MGK14]. **802.11n** [APB+13, PLL13]. **802.12** [Kim98]. **802.16** [CAL09].

9-1-1 [CHT+24]. **92** [HBS96].

_ [HLHL22].

A-MAC [VA07]. **A2** [Kri14]. **AAL** [Kam96]. **ABC** [ST13]. **ABD** [TKZ94]. **ABE** [LPM23]. **Abnormally** [SKG12]. **ABOI** [YWHW24]. **ABR** [BFMF01, GM00, KJF+00, KR99, SDW00, ZSSK02]. **absolute** [VRK09, WXBZ04]. **Abstract** [YZZ+21, CDO97]. **Abstraction** [CWHW18, GXW+19, MSTL17, MKG+17, TML+18, YLH17, NLB15, RCGS09, RM08]. **abstractions** [RD11a]. **Abstracts** [Tow06a]. **Accelerated** [MYW+24, XCW+20a, XCW+20b, WZL+13]. **Accelerating** [BBK12, KAT+22, LXX+24, LZZ+22b, RRS23, SCHG22, ZZXY24, ZWZM18]. **Acceleration** [WZL+23c, ZXW+19]. **accepted** [CTG00]. **Access** [AD18, BBF18, CBdV+17, CLGSS17, CG21, CH93, CGYZ17, CP18, CCG20, CEFS21, DRMP18, Dai22, DF20, DPTP24, EF17, EE18, GHW22, GSM16, IGHT17, KPK+16, LWL17, LPD+18, LK16b, LYL+22b, LJSB22, MGK20, NST+16, PPTP21, QZL+16, SA21, SX16, URZ+14, WZLM22, XZL20, XHZ+19, YHCL21, YSY16, ZGHH19, ZW22, AD14, ALMR14, BCP00, BCL12, BB06, BS97, BD97, BP96, CZ12, Cha10, CL09a, CLD10, CG04, CFZ97, CPR99, CEFS99, CR98, DLT16, DHSS14, FTZ+13, GS13, GRB09, HA16, HSM+13, IW08, IZC00, JCJ95, JS09, JL12b, KS10, KH15, KYY+12, KT07, KAZ01, KS12, LC97, LBB08, LA95c, LK13, LKZ+04, LE06, MHRR12, MLS12, MH97, MW06, MAS09, PT96, PV10, PPV12, PWK+13, RB02, SMGP15, SYDM09, SCN12, SC09, SL14, SK12b, SMM11,

SKUB12, SS03, SL07b, SAS+16c, Tha04]. **access** [TS08, TH97, VA06, VA07, WBEGS05, WZL+13, XHN04, YKZ+13, YJ15, YHE04, YM05, ZSK12, ZLSK15, dAF04]. **Access-Based** [DPTP24]. **Access-Point** [LWL17]. **accessed** [CDI+04]. **accessibility** [ABA+16]. **Accessible** [AZP+23]. **accessing** [LO02a]. **account** [SL15c]. **account-aided** [SL15c]. **Accountability** [HRLY21]. **Accountable** [XHZ+19]. **Accounting** [BSSU18]. **Accumulation** [KS19, XHK+05]. **Accumulation-based** [XHK+05]. **Accumulative** [GVGV17]. **Accuracy** [DKN21, HCFC20, LL18, PJDS18, SHL+24, TCTP20, XLW+18, AD96, BM09]. **Accuracy-Aware** [TCTP20]. **Accurate** [CXK+23, DYW+16, FBRL18, GDC+17, HXWZ24, HZL+23, LXW+20, LYY+22, LP24, LCZH17, LCL+20, SL16a, SXQ+23, WMCW22, WHLL23, XCQ+23, XLW+17a, XWW+18, XPW+18, XWW+19, XCW+20a, XCW+20b, XOW+23, YYT23, YZL+19, ZCF+24, ZDB+17, GS97, HQY+16, KS09a, KZ97, SL15a, TZZ+14, XXBC14]. **Accurately** [MRM17]. **ACF** [RAA+24]. **achievable** [JP09, KN05, SGR13]. **Achieve** [LL17a, CCG00, Kok10, XCR11, XCR15]. **Achieved** [YM16]. **Achieves** [CLS+18, HMNK13]. **Achieving** [AZ03, BFF07, BM08, CNG+16, CKLS22, EW08, GXL+21, HLX+15, HL15, JGS+15, JZC11, KLO97, KLR+20, LCZH17, SGD05, Van17, WGZC21, XHC+18, ZRP+22, ZYS+23, ZBdV23, ZZHZ13, JGLS14, LLL06, MS03, NTS12, SS03, XME15, ZS05]. **ACK** [CQW+18, DXX+23]. **Acknowledgment** [LZX+21, SR02]. **acknowledgments** [KWH11]. **ACORN** [APB+13]. **Acoustic** [DPG+24, GSL+24, JHLW24, LYC+19, QLF23, ZZL+21, ZPCS11]. **Acquiring** [ALY+20]. **Across** [ALY+20, JWL+18, LS17, WHC+22, ZND+16, BCMR04, EST93, SW04, ZNZT16]. **Action** [HVT18, TES19, LHK+12]. **Action-Based** [TES19]. **Activating** [ALYX22]. **activation** [AABD13, KKJ06, KBS11]. **Active** [DXX+23, SYW+22, BCP00, EVF06, cFSKS02, HXLZ11, HGG06, KS04, LBS05a, LAJS07, SBDR08, ZAS12]. **Activity** [FHQ+17, NZW24, CAO11, Tre11]. **Activity-Oriented** [NZW24]. **Actor** [XYT+21, GAA08]. **Actuator** [SSY19, RKNS10]. **Acyclic** [HR14, LCP+20, SPLM17, CER12, RGKS10]. **Ad** [BVBV17, ÇTD22, CDW19, Gan20, GDC+17, HL99, MYMY17, PP17, QJZ+16, RZS14, WCC14, AHK08, AS07a, AS07b, BCGC15, BCB99, BNJR12, BNJ16, CE09, CZF+16, CFM13, CDM13, CW10, CMGL11, DLL+11, DBT05, EFK07, GMP08, GGL09b, GGL09a, GGH11, GT02, GMYP16, HHL06, HS06a, JS11, KK07, KDHK15, KWZ08, LH07, LPKF10, LMP08, LZF09, Li09, LLLT10, LPF12, LLNC09, LSMS06, LR09, LCL+12b, LNL+16, LKZ+04, MQ05, NL07, PS05, RM08, RSR10, RKNS10, SLP07, SPH04, SRR08, SMS07, SSHK11, SS10, SL12, SS07, UN11, WCY04, WTS+13, YD07, YLL10, ZSFZ11, ZW10, vRWZ09]. **Ad-Hoc** [ÇTD22, LSMS06, SS07]. **ADAM** [AKS+13]. **Adaptation** [CGZL20, EAH+18, GA24, GLL+18, KW17, MYW+24, Nee19, QWL21, SMC+24, SUS20, TL16, WZH+24, XWJ22, CK10a, FSM14, GM03, KVR02, LRG10, PA12, PD16b, PLL13, SMGP15, fTL06, WZR08, WH11]. **Adapting** [MGCK15, SMC+24, LyT98, VG04]. **Adaptive** [BOY00, BSG+18, BTD+17, BNJR12, CZC+22, CYTH22, CqLL98, CQLW22, CZTX23, CYX+17, DPG+24, DZL+20, DHS+23, FBQ+23, FK99, Fuk20, GXW+19, GLM+16, HK24, HHL+19, HGZ+23, IYYI18, JSZ14, JK21, KL08, KVF+12, LCM04, LCK+18, LLY01, LK16b,

LWW+19b, LXL+22b, LHL+23a, LZX+24, MGS+21, Mil98, MA98, NZTD02, PILR05, PRH17, QYC+24, RUH+18, RR93, RAA+24, SXQ+23, SK21, SGJ17, TCTP20, TL16, TWTD17, TJD23, WJ17, WHL24, WCC14, WLL+16a, XCC+17, YXC+18, YJL+19, YL97, YWW+24, ZCZ+21, ZCPG+23, ZCF+24, ZLZ21a, ZWJ+22, ZZZ+24, ZXW+19, ZHWH21, AK00, Ada98, AJDH01, AAM05, AB05, AKS+13, ABJ+13, BCP13, BCMR04, BL94, CN10a, CDFG06, CLA07, CGK10, DM14, DRR98, EL11, EF08, FGM+13, HCL09, KMT05, KMR95, KT06, KAZ01, KS04, LL09, LSV01, LZZR12, LCL+12b, LS03b, ML06, NL99, PYL99, RD11b, SKY10]. **adaptive** [SPH04, SM05, ST13, SV11, VAS00, VA07, WS06, WD05, YSZL15, YHE04, YZBR14, ZLC12]. **adaptive-rate** [LS03b]. **Adaptively** [ZRD+23, ZLL+24b, GL93]. **Adding** [BVL+19]. **Additions** [VCVC17]. **additive** [GR12, RS07, VR13, XSZ+07]. **Address** [HWHW18, KGH+20, NKL+23, WXG+24, CGW+12, EFK07, GIL+15, KIR06, MPL09, RW07, SMP+14]. **address-light** [KIR06]. **addressable** [LMT16, SG96]. **Addresses** [KRRR17, SYW+22, KLPS06]. **Addressing** [LZL+20, SVG16, AQJRS16, CDM13, LK95]. **Adjacent** [BTH11]. **Adjustable** [DLC+18a]. **Adjusting** [AMS22b, EF17, SAS+16b]. **Adjustment** [LBGL20]. **Admission** [BCE+19, DSYN24, GJCB18, ASCG08, AZR97, BLCT97, CCL99, CNP13, DM96, EF08, EM93, FKT98, FMT03, GKPS06, GT99, GT03, JDSZ97, LLD96, LAN97, LWF96, MH02, ML12, NKS08, PDSK04, QK01, RV01, SR01, WD05, WWL02, XSC01]. **ADMs** [SZ07]. **Adoption** [NMD+17, JWSH15, SJGH10]. **advance** [CV12, CFS09, CFS11, LW13, TCPV13]. **advanced** [IK07]. **Advantageous** [ZML+19]. **Adversarial** [HLP+16, HWLL21, HGH24, TSS21, XOW+23, YXH+21, ZCPP22, LJA14]. **adversary** [ZAS12]. **Advertisement** [LCH22, LZL12]. **advertisements** [KLMW11]. **Advertising** [YCGH17]. **Advising** [YWRK19]. **AEGIS** [ZWTC16, LTS10]. **Aeolus** [HZB+22]. **Aerial** [CJ18, WCL+22]. **affected** [BCP13]. **Affects** [VBHT17]. **Affinity** [YN20, SKT96]. **affinity-based** [SKT96]. **After** [BCLS17, ZAW+22, SZM08]. **Against** [CLX+22, HS19, JZW+18, LMSS24, LZZ+22a, OPGT16, SS21, WHL24, YXL18b, ZCPP22, ANSX13, AC09, BKLS08, FTV+10, GJVZ06, KRLL11, LWL+11, LLY+12, OF11, WZR08, WJS07, YLLY05, YKGF08, YGKX10]. **Age** [BU21, BSS19, CE24, GKCR21, HDF19, KSUB+18, KSM19, LLL+22b, MAE20, MKAE20, NSY23, OS21, TKM20a, TW23, WD22, ZKEN23, YWLL09]. **age-based** [YWLL09]. **Age-Dependent** [BU21, NSY23]. **Age-of-Information** [TW23]. **Agent** [PWL+24, QYC+24, WLY+24, XCD+24]. **agents** [HBS96, La16, LMG04]. **AggreFlow** [GXL+21]. **Aggregate** [CSD22, DJM97, LMS04b, QK01, SG13, TMH11, XG05]. **aggregate-level** [LMS04b]. **Aggregated** [TXL+18, KL03, LRJ08]. **aggregates** [JS06, RBGK03, SS05]. **Aggregation** [BSSU18, CKA16, CGC+18, FZX+23, GHK+23, HXWZ24, JSXN18, LNM+09, PJDS18, RPPA22, SVL+16, WLD+24, XLS+24, YZY+20, YYB+22, ZYH+21, ZZXY24, AS01, Cob02, FK03, HCL09, HY08, JS14, LNC04, OÇ10, PT10, TX08, TMP07, WMYR16, XLR13, XLWT12, YAA09]. **Aggregation-Based** [YYB+22]. **Aggregator** [FBRL18]. **Aggressive** [ZWH+17, EW08]. **Aggressiveness** [ZHH+24]. **Agile** [TL16, ZLZ+21b, LCG+14]. **agility** [VVP+13]. **Aging** [JYC+16, KLC+18]. **Agnostic** [BCC+17, DRW+22, SXEZ21].

Agreement [JWZ23, LYZ+23b, WCH+24, XFCW18, LLY06]. **agreements** [LGGZ10, SYR05]. **ahead** [GSW99]. **AI** [ZLY23]. **AI-Based** [ZLY23]. **Aided** [CGYZ17, HCL18, LW22, YN19, ZGLC20, SL15c, SLL15]. **AIDPS** [DPG+24]. **Air** [BBR19, SRMB+23, XWL+18, ZWGC17, KRH+08]. **airborne** [MHRR12]. **AirNN** [SRMB+23]. **AirSync** [BRM+13]. **airtime** [CSN06]. **Akamai** [SCKB09]. **alarming** [BGK+16]. **ALBA** [VHNPM96]. **alerts** [VG08]. **Algebra** [CBSK07, Sob02]. **Algebra-based** [CBSK07]. **Algebraic** [DMC06, KM03, Sob05]. **Algorithm** [ADT22, ER20, BBHH+18, CLS+18, CWH+16, CLV17, CQLW22, CWZY21, CMP+14, EAH+18, FMH+21a, Fuk20, JLW+24, JD19, KA20, KSRW22, KLE16, LMODF18, LCSS17, LCS+18, LW20, MLB21, NTD17, NLNL16, QLF23, RBPS21, SAMB18, SG17a, SZMD17, SKA+18, SJSB22, SBLS19, SRB+20, WLX+17, WDL+23, WWL24b, XXW+23, YZL+19, YN20, YN18, ZWZC23, ZJWY17, AA93, AEB02, ASCG08, AAV09, AOM04, BTC01, BS08, BSS11b, CHCH00, CLK01, CLW95, CAL09, CK09, DRR98, EAB01, EAB02, GW94, GLAM97, GVC97, GL10, HL05, HLW13, IPG97, JDSZ97, JMS08, Jia98, JW10, JYT+15, JLS09, KJF+00, Kar03, KD00, KG05, Kri14, KLNS93, KS04, LCY96, LLLS07, LGC16, LS06b, Lev95, LAN97, LHB+05, LCW+15, LDGL13, LW13, LL99, MBA06, MOY00, McK99, MMC05, Mil98, Mne08, NST01, NM06, PZGLA98, PHL15, Pil01, RMM99, RS00, RW96]. **algorithm** [ST09, SSHK11, SNS12, SZN00, SC10, WC08, XGF+14, YSL+14, YSTL11, ZA95, ZFC13]. **Algorithmic** [ABBH+16, BSP21, CKS17, LFC18, vRWZ09, BCN02, KWZ08, Tha01]. **algorithmically** [YRRR12]. **Algorithms** [AGBS23, AP17, BCER20, BBO+05, BBR19, BRK+22, CCK16, CKA16, CJV16, CGC+17, DRMP18, DMMS14, DWCZ17, DCZG19, Gan20, GCWC17, GFW+18, GJWZ16, GHW22, GHW14, GSM16, HH17, IKS17, KSM19, KSSD24, KHYA20, KRSY02, LXX+17, LT16, LTP10, MLJ+22, MGS+21, MKS17, MJ17, NGL22, PBT+20, PG18, RpLP+17, RR19a, SS17, SJZ+24, SZ22, SG05, SPM+17, SBTH19, SGJ17, TAH17, TW23, VLM16, WCW19, XL99, XL23, XLX+21, YK23, YLL21, YLWH20, ZYL+17, ZLL24a, ZQL+23, AA99, AS08, AZ11, AC06, ARS16, BBG11, BCP00, BO07a, BB94, BV96, BCN02, BZ97, BRS10, BSYS12, Bor05, BLB10, BGPS06, BLS07, CN10a, CRB09, CBSK07, CLSC15, CRB12, CKV11, CL08, CGGS97, CFS09, CK10b, CBLVW06, CYL16, ES96, EOSM10, EVF06, cFSKS02, GS13, GV97, GO99, GLS09, HIM07, HL15, JAS10, JW11]. **algorithms** [JGMB03, KWCR10, KA98, LCM04, LL09, LDFK12, LMR07, LH05, LWCY12, LNA07, LR09, LÜ14, Low03, MBL10, MSA+16, MPL09, MR02, Mil95, ME96, Mod99, MMS01, MJ15, MLC07, NSS96, NST00, NTS12, PM96, PPSV13, QZZ+13, RRG10, RL93, RVR93, RB09a, SK12a, SFAS05, Sob02, STC12, SIYL09, SV98a, SV98b, SV98c, SS05, SR14, TCS13, VK04, VAGT13, VL10, VAS00, Voi07, WPL06, WJLH06, XY10a, XL05, XCX+06, XZTT08, Yua02, ZXTT08, ZCW15, ZL16, ZS05]. **alias** [KHLC13]. **aliases** [GS09]. **AlignTrack** [CW23]. **All-Channel** [BMBK21]. **All-Optical** [WJ17, ZWZ+24, SAS96, ARK09, BTH11, CV12, CL05, MBLN93, MA98, PG95, Pan99, RSM09, RS95a, SMG05a, SS04a, TWHR11, THBR14, WQC06, WS05, XL99]. **All-Terrain** [CXK+23]. **all-to-all** [LS06c, PEA09, ZQ99]. **Alleviating** [WLL+16b]. **allocating** [XL99]. **Allocation** [AMCD19, AMSB+24, BDR22, CWAO21, CYH+18, CBHS20, CL19, CGAC20, DEP17, DHHD18, DTN+21, DRQ+16, DJB+22, ENT+24, FMSM24, FHMS18, FMPS20,

HKLM17, HSO19, JTL+17, JTL+18, JD19, KK16b, KRS+17, KKH+22, LFZ+22, LAV16, MZK+17, ML23, MKOY24, NLB19, PL17, PPTP21, RTLC17, RY24, SJ21, SC18a, WDL+23, WTJR22, XLL+20, YYB+22, YK23, ZLG+20, ZSS+20, ZWJ+22, ZLZ+23, ZRH18, ZGLC20, AS08, AK15, ACKZ14, BLV10, BF01, BGK97, BI00, BS08, BLEM+12, CDFG06, CRL96, CSSJ14, CJJ09, CLK01, CLA07, CL13, CAL09, CLL+14, CF98, CR14, CG15a, DS04, DGK05, ES07, FGK10, FP14, FMT03, GSKR99, GM00, GLLJ16, HZC07, HSS08, HG14, JS11, JWSLC13, JJSS04, JBR16, KKEE13, KS10, KK00, KMHS09, LOP97, LM95, LMS05a, LMS06, LNB01, LMG04, LCH95, LSZW13, LLE15a, LTS05, LPCVC13, MBL10].
allocation
[MCS99, MPF+15, NDGL06, NM09, NMR03, PLD16, STKL01, ST09, SSAK12, Smi02, SK97, TNRP11, VGP14, Wan04, WSW12, Wil96, WM95, XL11a, YMR00, YJ15, YZBR14, YJH05, ZB95, ZS05]. **allocations** [Low00, SSZ03]. **Almost** [LSDT19]. **Aloha** [BBF18, HYLS21, CL16b, LH95, LYL+22b, WZL+13, IZC00, LZC09, MMR09, MMP17]. **alone** [GV06]. **Along** [CCK16]. **Alpaca** [KRRR17]. **alphabet** [CFS06]. **Alternate** [Zap04, RM02]. **Alternates** [RS21]. **Alternating** [CH20]. **Alternative** [LPM23, OdG97, SSG18, WF93b, CT96, MM13, SD00]. **Alternatives** [DNCK20]. **Always** [RGKS10, ZMLL21]. **Amazon** [CGYZ17]. **Ambient** [GSH+22, YG24]. **AMI** [GKB+16]. **Amidst** [GA24]. **Among** [CLS+19, DSYN24, DCN+19, LGZ+23, SJZ+24, WLY+23, LZXF14]. **amortization** [MSWL06]. **amount** [SSZ05]. **amplifier** [RIM98]. **Amplify** [IK09, BJ15]. **Amplify-and-forward** [IK09, BJ15]. **Analog** [WM16, WLD+24, ZZ17]. **Analyses** [FAF+17, TT17, NPQ06, PYL99]. **Analysis** [AB23, ALR+24, ATE21, AAA18, AAAR19, AVPG14, BL15, BFG+14, BRK+22, CG21, CAZG20, CSC94, CLL+18, CB11, CMR17, CLZ+20, CG04, CKZC19, CRS99, DM03, DSA+14, DKC+15, DKM+17, DTN+21, ER23, FLH+17, FLX24, HH18, HYLS21, HRM22, IM03, JR21, JSW+20, JE18, KV98, KP21, KS09b, LR22, LTZ08, LY10, LCP+20, LZX+21, LLCJ22, LCH20a, LFY+19, LXC05, LZC+17, LFL+23, MLS+23, Mar04, MS17, MBL19, ML22a, NSY20, NSP+16, NMH99, OKAS23, PJMM22, PB93, RMPG16, RS04, RW93, RSB01, RZVZ06, RLZ10, RA95, RSLL23, RW95, Rum93, SARM24, SQ16, SS17, SR18, SLD+23, SWH19, TL22, TBL24, TYP+15, VBC+17, VHT21, VLM16, WSXL16, WVZ17, WCCM18, WLS+18, WWW20b, WD22, WGJC24, WWYY18, WCY00, YXAZ+18, ZMW+22, ZFW14, ZSH+16, ZFW+17a, ZLW+20, AZLB16, AS07a, AS07b, ALMR14].
analysis [AOM04, BBM93, BO00, BLPS10, BC01a, Bar95, BCL12, BBMELH08, BT93, BLB10, BH06, BD96, BL94, CFPP96, CJ14, CH04, CC95, CRL96, CLM99, CMM95, CZFF98, CK10b, DT15, DLH+14, ENW96, FTV+10, Fan05, FGK10, FHT+10, GMP13, GYB+04, GSKR99, GP94, GXWW11, GMWD13, GMD15, GS10b, GS11, HS03, HGE04, HSE97, Hon94, HBH93, ITSO01, IW08, IK09, ILS97, JS12, JRL15, KVR98, KHG+14, KqL99, KS01a, KK03a, KH15, Kop96, KqL98, Kum98, KAMG07, KSM05, KT08, LS93a, LBRA05, LSV01, LBB08, LS93c, LA95b, LYS93, qLH93b, qLH93a, LD95, qLlH97, LK05, LZ09, LW13, LM96, LRL07, LRL08, LJ09, LT94a, LR03, LCW05, LMP96, LT94b, MBA06, MMR09, MCR10, MH02, Mar96, MBC+94, McM95, MDMM09, MP94, Nee09, NL07, NR13, PG94b, PWHL16, PJ13, PS98, QCS07, QY12, RP06].
analysis [RKA08, RG98, RRB06, RW96, SLC+07, SL94, She95, SM00, SMM11, SMSM06, SMP+14, STC12, SV98b, Świ96, TMMS01, Tia05, TdWC+94, VR13, VC14, VA09, WL07, WSKV08, WHW+11, WVG12,

WJZ+12, WDCL15, WTSW97, WY95, WS08, WLR10, XHN04, Xin07, XWG14, YRRR12, YBG+12, ZS03, ZS04, ZNN+10, ZKL11, ZHLL06, ZFC15, DKL01]. **Analytic** [SKV03, AdE07, ES03, KL09, PMW10, Pax94]. **Analytical** [BK17, BP96, CL19, KGdV+21, MSRG18, PPV17, SS16, TCPV13, ZML+19, ZMLL21, AA04, CDPLCA16, Fan05, KEAAH08, LS97c, LMS04b, LC94b, ZY07a]. **Analytics** [FDM+17, KSSD24, LX21, MYW+24, RWL+22, ZWJ+22]. **Analyzing** [BCR+12, CKR+09, JWSH18, LYL+22b, MSMB24, PT94, SW04, YHCL21, ZLB17, CS98, ZLC12]. **anchor** [HA96]. **AnchorHash** [MVB+21]. **angles** [PLR15]. **anisotropic** [LL10]. **Anomalies** [VBC+17, WWYY18, XBM+23, KR08]. **Anomalous** [VSR11, LBP+16]. **Anomaly** [BDWS12, MWW+21, NDN+18, PBGMFM22, VRR24, XLW+17a, XLW+18, ZZX+21b, MG16, PS09, TMH11, XY09a]. **Anonymity** [CS17, JV17, KHH+18, MV16, TWS+22]. **Anonymizability** [FZQ+22]. **Anonymization** [CGL16, JLSB16, RW07]. **Anonymizing** [FZW+20]. **Anonymous** [CCF17, LXL+17b, LMP96, ZCZ+20, ZFW+17b, MYYR13, VT12]. **Answering** [TBV+13]. **Antenna** [TAH17, PLR15, STKL01]. **Antennas** [CLV17, ZP18, KAZ01, LTS10, LZF09, SS07, ZJS+12]. **Anti** [LW17, PBKG11]. **Anti-Inference** [LW17]. **anti-jamming** [PBKG11]. **Anticipating** [XXN+19]. **Any** [TG96, GO02, YASS15]. **anycast** [KLSS10, KLS11a, LMP08]. **anycasting** [ZAFB00]. **anypath** [DFGV11, LDFK12]. **AoI** [CGC+24, LZC22, LYKT21, TW22, WLY+24, Wan24]. **AP** [GB18, KLC15, LWC+14, PJDS18, WQY+17]. **AP-Atoms** [PJDS18]. **App** [TES19]. **Appearance** [SCW+21]. **Application** [DPT+18, HK24, JR22, LAV16, Le 18, LBZ+20, MCM+23, NRB22, PCW+16, SKZ03, WPL06, WLD+16, WDL+23, WLLZ16, ZAFB00, ZCZC17, BL15, BLCT97, BLS07, DM03, DW11, FJL+97, GP96b, KL95, KLT15, LWL+11, MH02, RPGE04, RSU+09, RW95, dSeSGM95, Tre11, WEK97, XY09b, YW07, ZNK+13]. **Application-Aware** [DPT+18, YW07]. **Application-Awareness** [NRB22]. **Application-layer** [ZAFB00, BL15, BLS07, LWL+11, XY09b]. **Application-level** [WLLZ16, RPGE04]. **Application-Oblivious** [LBZ+20]. **Application-oriented** [WPL06, GP96b]. **application-specific** [WEK97]. **Application-Tailored** [MCM+23]. **Applications** [AWH+22, BBHH+18, CVHM22, CBZ16, CJL+19, DSM+17, DGLM16, FMH+21b, FKCA18, GXW+19, HCW+16, KL12, LTDM17, LYSZ16, LSSC22, LDY+16, QCMY16, SS16, TXW+19, VHT21, WLS+18, WJH+21, XL23, XLX+21, XXW+23, YXZ19, ZCW+22, AAM05, ACC+94, AS02, BRISCSP11, BMS14a, BH06, CBSK07, CJH+11, CZZY12, CPS+12, CH15, CDS02, DFMR15, FHT+10, GCZ98, HS06a, HLSG04, HL05, Jia98, JYT+15, KCCM16, LL95, LZ06, MR96, NSW11, PGV16, RL07, RHMF16, SZG+13, SMLN+03, TLS+12, WXBZ04, WS06, WMS09, Wu94, WWL+15, YL97, YKR11, ZT12, ZPCS11]. **applied** [BBM93, HBH93]. **Applying** [SP94, YYFC24]. **Approach** [ACLX17, AY20, AWM+20, ABMT23, AM19, BES22, BB16, BAB20, BBR+22, BFG+14, BDR22, CZP18, CNM20, CLQ+19, CLZ+20, DLW+17, DNS23, DCN+19, DMT+19, DZL+20, DF20, DLC+18b, DZL+18, DME23, DJB+22, EMAL17, FLBR+19, GYSPR14, GSKN18, HSS+21, HZ20, LZL+21, Li24, LPS19, LGS+23, LL17b, LN19, LZZ+22b, LYL+22b, LDL+22, MGLH18, MQS+24, MFR+20, MMP17, QDD+17, RRS22,

SNZ+23, SS16, SdVK16, SYZP19, SSG18, SLSC20, SX16, TY18, WYL23, WHLL23, WN16, WTJR22, WBM+18, XWW+18, XOYL20, XWYL23, YDLT18, ZYH+21, ZGZ22, ZHCC24, ZLN+17, vDJJ+22, AP93b, AS94, AK01, AA96, AF99, AdE07, BLV10, BGSSW13, BO07b, BCN02, BYH+15, BLEM+12, CSMW02, CGM04, CM03, CZFF98, CS98, Coh94, CK07, CN09, DLT16, DMC06, DJM97, ES03, Fan05, GLAMM11, GG94, GSA15, GT03, GLLJ16, HD07, HKV+13, HBU95]. **approach** [HL15, JLM15, KL13, KKS+08, KLS03, KM03, KR99, KWZ08, KL09, LM13, LCH+06, LEYS11, LHZ+16, LTY06, LS06c, LFV10, LyT98, LS06e, LMT10, LSXS16, LV93, MLLY06, MRM99, MQ05, MLT12, MSBZ10, NL16, NZTD02, OS05, PM09, PG93, PG94a, PA12, RSM09, RVS+02, RSS09, SLP07, SHZ16, SK10b, SK12b, SBP03, SM05, SKCW10, SBDR08, SPB16, SA01b, TT09, TK12, TWHR11, VNS02, VT12, WMYR16, XXBC14, XSHS12, YXF+13, YMO97, YMKC08, YWZZ16, ZM09, ZQ00, ZWDS00, ZRLD05, ZRP00, ZY16, ZWO+96]. **approaches** [DXT+12, EM09, JK15, LT02, LESZ98, MLT11]. **Approaching** [EPS21, JW11, JW23, OY13]. **Appropriately** [ABS+16]. **Approximate** [CSD22, DKN21, Hon94, RAA+24, SNC23, Świ96, WYL+22, AAG14, BBM93, CKR93, LBRA05, SZG+13, SSZ03]. **Approximating** [LTS05, LWK+16, PBV17, RCGT06, WLS97, ZWL+16, CD96]. **Approximation** [AP17, BRS10, BLS07, CWH+16, GZL+17, GFW+18, KWCR10, Kar10, LXX+17, NTD17, PPSV13, SK12a, SZMD17, SGJ17, WLK+17, XNHM22, XLX+21, XXW+23, YLWH20, ZY21, ZTH+23, ZLL24a, DXT+12, JLRS16, LB04, SZ07, XZTT08]. **Approximations** [ER23, RS19, SBGJ18, MHXT10, MM94, RV01, SBD11]. **Apps** [MKG+17]. **Apr** [ZND+16]. **AQM** [DXX+23, EW08, LBS05b, SCR08]. **Arbitrarily** [ADT22, XCZL20]. **Arbitrary** [GLS21, MZZ+23, VPC17, XCC+17, XZC+19, BLEM+12, HH10b, MKS16, MR98, MOY00, MFB99, OY95, PEA09, RLA06, RS97b, TNF97]. **ARC** [AA04]. **ARCH** [KZDM07]. **ARCH-based** [KZDM07]. **architectural** [ZWO+96]. **Architecture** [ANTR17, CCC17, CWM+17, CSR+20, DRW+22, ENT+24, JPS+17, KA20, LSL+18, MAPZ18, MRJ20, MKG+17, NRB22, RD11a, WLC+20, YDY+24, YXL+19, BKH+93, BCL10, BSS11b, BS00, CT01, CSS+14, CEFS99, CS99b, CS00, CL08, DDPP00, DEF+96, HA97, HW99, HXLZ11, IM03, Kim94, LSLL14, LK10, LCG+14, LXX+14, MD04, Mar96, MSH95, OKM94, Pad95, SP94, SLG+16, SH07, SSZ03, fTL06, WZLX12, WJLH06, Wu94, YCB07, YWA08, ZAFB00]. **Architectures** [AAR18, EMAL17, EL24, LXLC20, PKVI17, SGH+19, AMKY99, CLA07, CFS09, CT96, GLH95, RS04, RVR93, RG98, RSB01, WF93b]. **Area** [BFG+14, ÇTD22, CCX+23, DQYG23, LHY+23, MFT+20, SRI+18, WZLM22, ZRP+22, AIN+15, BSNI06, BCC07, DEF+96, ES96, FCAB00, GT00, HL98b, HL05, HK96, Jia98, KV96, KKM+97, LM01, Med95, MBRM96, Pax94, PF95, RVS+02, YNDM09, ZWDS00]. **Areas** [BPVRSP16, CCW+17, DLLL16, VG04]. **Ark** [LFL+23]. **Armed** [AM19, FM23, HVT18, GKJ12]. **Army** [NLRS21]. **ARQ** [CFG08, CGK10, KEY99, LZ09, SEK15, Spi97]. **ARQ/FEC** [KEY99]. **Array** [CDKZ21, KAZ01, TYJ16, WZLX12]. **arrayed** [NPQ06]. **Arrival** [DYJ+23, ODT09]. **arrivals** [CFG08, LBS11, vDP93]. **Art** [GNK+21]. **ARTEMIS** [SKG+18]. **Artificial** [ZGY+16]. **AS-aware** [AYM14]. **AS-level** [GIL+15, OPW+10, SFFF03]. **Ascent** [SNC23]. **ASHs** [WEK97]. **ASN.1** [TNF97]. **Aspects** [LFC18, VCM04]. **aspiration** [JKJ13]. **aspiration-based** [JKJ13].

Assessing [GCM+16, MTK03, NZCM11, XB07, DXT+12, PS09, SNXT13]. **Assessment** [ZLHM22, CJ07, DT15, LJC05, WK13]. **assigned** [AJ06]. **Assigning** [BPVRSP16]. **Assignment** [AdSD16, AAF+16, BSRdA16, DGW+17, FM20, GYLH17, HDF19, LFZ+22, MS95, TAH17, WLX+17, WZZC17, ZGLC20, AZ09, AAV09, BPPP12, BB94, BB95, CV12, CM05b, CMV10, CL05, HRCW08, HBU95, KT07, LHL15, LMS06, LS01, LHM02, LR09, MK98, NBTD07, OB03, PT96, RS95a, RPF+14, SMG05a, SMG06, SSHK11, SKCW10, wTjCjC97, WQC06, XWWC16, ZOM03, ZA95, ZQ00, ZY07b, ZT12, ZM04]. **assignments** [Hu93, Tha01]. **Assistant** [MZZ+24]. **Assisted** [FLH+17, GHK+23, HNP23, NYJ+24, SRCT23, TZL+24, WZW+20, WSX+23, XWJ22, XCD+24, XXZ+23, YWW+23, ZCF+24, ZML+19, ZWC+24, AJF11, BJY11, CY14, GZT03, HPR06, PPV04, RPGE04, RHC+12, WLCW16, WLY+24]. **Associated** [YYB+22]. **Association** [AP17, GCMP20, HBSX20, LWC+14, LPS19, SSNS17, AKSS12, AWFT15, BHL07, BDWS12, KDYV12, RD11b, SKS16]. **assurance** [BB06]. **assured** [WMYR16]. **Assuring** [YDW18]. **Asymmetric** [HPP+23, HKS16, PKVI17, WHZJ20, XZL+21, LCW+15, Ram96, RM08]. **Asymmetry** [LHL+23a, KS09a]. **Asymmetry-Aware** [LHL+23a, KS09a]. **Asymptotic** [LZF09, LZC+17, SMSM06, TL06, YK23, ZH08a, ZFW14, AEJV13, BCGC15, JGLS14, JGS+15, KS01a, LLW+14, PL02, SWL06, WL07, ZH08b]. **Asymptotically** [CWLW24, FM20, GLS21, LSS07, PLS07, SX10, TJHL21, CSSJ14]. **Asymptotics** [MHL19, JMMT12, SD15a]. **Asynchronous** [Ans24, BESW08, CLWZ17, CWL+21, CLW19, GR20b, Kri14, MSP+07, MMP17, NLNL16, SARM24, WN17, WCM+21, AK01, BJY11, BJ15, CK11, JC13, KLS11a, OSW97, Tur09]. **Asynchronously** [MAPZ18]. **Atlantic** [MHRR12]. **ATM** [PK01, AS94, AKS96, AJDH01, AMKY99, AL98, BBM93, BGVC00, BLCT97, BM97, BIS00, BI00, BL94, BS00, CT95, CFPP96, CU95a, CC95, CRL96, CqLL98, CHCH00, CC96, CPSWL96, CDM93, DM95, DK98, DJM97, FC99, GP96a, GCZ96, GCZ98, GH93, GM00, GP94, HW99, HLG94, HK96, IMG98, JK96, KV98, KKM+97, KJF+00, KR00, KMS+01, KWC93, Kim94, KL95, KqL99, KEY99, KS98, LMR99, LS93c, LM95, LA95b, LLD96, LMSKZ99, LS97c, LMS99, LV93, MR98, MSB97, Med95, MMR96, MR96, MG95, MK96, MK98, NML98, NMH99, OWMM97, Pad95, PYL99, PB93, PG94b, PS98, RRK96, RLKT98, RB95, Ros96, RL94, SMT98, Ses97, SV99, SCY98, SS98, SBP03, SG94, SSD93, SC95, SK97, SDW00, SZT01, THP94, TdWC+94, TG97, WF93a, WLL01, WM95, XM99, ZVN99]. **ATM** [ZSSK02, ZF96, ZKO93]. **ATM-based** [RLKT98]. **ATM-oriented** [ZVN99]. **Atomic** [TLS+12, YLYL17, GHR14, LO99, YL16]. **Atoms** [PJDS18]. **attachments** [LT94a]. **Attack** [CH21, FWN+22, GWYS19, GCZY18, HLZ+21, LZZ+22a, LJHB18, XNHM22, YFM+22, YLK+17, ZXW+19, KSA12, KSV07, Kon06, LMR07, LLY+12, SKCW10, WS05]. **attack-aware** [SKCW10]. **attack-resistant** [LMR07]. **Attackers** [HWJZ21]. **Attacks** [ABBH+16, ABBF19, ACDP17, BSPF24, CLX+22, CSSG23, DEP17, DAFZ+18, FLS+22, JZW+18, KSC+23, LSSC22, LZC+24, LHL+23b, OPGT16, QYZX22, QLQ+22, RSLL23, SCN+22, SS21, SVG16, WCCM18, WWW+18, WXC+24, XCL+22, XS21, YXH+21, ZLX+21, ZCPP22, ZSLZ21, AHK08, AAS14, AC09, CLSS09, DT15, FTV+10, FAB12, KVF+12, KK06a, OF11, RSU+09, TEML09, WZR08, WNV13,

WXW15, XY09b, YRRR12, YLLY05, YKGF08, YGKX10]. **Attained** [HV22]. **Attaining** [CS17]. **attains** [MAN15]. **Attention** [LAL+24]. **attenuation** [XK06a]. **Attitude** [WZLM22]. **Attitude-Aware** [WZLM22]. **Attribute** [ER20, CDW19, KRRR17, LZL+21]. **Attribute-Based** [CDW19]. **Attribute-Encoded** [KRRR17]. **Attributes** [WZH+18]. **Attribution** [NDN+18]. **Auction** [CZD+22, GCD23, LLM+24, NBV17, NS21, SZW+16, TPW+18, WHC+19, ZYH+21, ZFLC18, CL13, HGW+16, IGHT15, KS10, WHTC15, ZWTC16]. **Auction-Based** [LLM+24, CL13]. **Auctions** [DRQ+16, ZHW+17, AAG14, DRJ+14, MT06]. **Audio** [FML23]. **Audio-Visual** [FML23]. **Auditing** [LMD16, YCC21b]. **Augmentation** [AHP21]. **Augmented** [LXW+19, RRS+14]. **Augmenting** [KAA+18]. **Authentication** [CCF17, KLY+23, LWL+23, LZC+24, LCZ+23, LYC+19, LYZ+23b, WCQ+20, WCH+24, XFCW18, XZL20, XTHL21, BAL10, BGH+95, FHH10, LLY06, OF11]. **Auto** [Ans24, FDM+17, TSN+21, APB+13]. **auto-configuration** [APB+13]. **Auto-Scaling** [Ans24, FDM+17]. **Auto-Tuning** [TSN+21]. **autoconfiguration** [CDM13]. **autocorrelation** [HH98]. **Autoencoder** [ZZD+24]. **Automata** [LT16, vDJJ+22, LRC15, PM96]. **automata-based** [PM96]. **Automata-Theoretic** [vDJJ+22]. **Automated** [HK94, HLP+16, LFF+19, ZZL+22, GXWW11, YWZZ16]. **Automatic** [BVL+19, FLM+22, ZKVM14, CGW+12, QY12]. **Autonomous** [LGCG+21, PLM19, SC17, YWW+23, ZCF+24, DEH+07, Gao01, SKG12]. **autonomy** [FJB07]. **AUV** [QLF23]. **Availability** [ISS22, LSC+21, MBL19, NBV17, QDD+17, XDZ+23, ZZZ+07, ZYS+23, ABA+16, BSP07, Con11, DCGN03, DFMR15, GS10a, Gro99, JHR05, MDL+13, LL20]. **Availability-aware** [ZZZ+07]. **Available** [LTCS22, CDS02, JD03, LRL07, LRL08, SKKA01]. **Average** [DSYN24, CFS06]. **averaging** [Kri14, MSP+07]. **Avoid** [CXL+24]. **Avoidance** [HS19, LYS+18, BB95, FJ93, MGK14, MNR03, PM96, TYP+15, YSL+14]. **Avoided** [CWAO21]. **Avoiding** [FB07, SDV06, VKO17]. **AVQ** [KS04]. **Aware** [ADT22, ABS+16, AMS22a, BDR22, CNM20, CLQ+19, CWZ+17, CAD+17, CYX+17, DPT+18, DF20, DLC+18b, DKSC18, EFA19, FBFB17, FLBR+19, GLL+18, HHL18, HW22, HWC22, JWZ+21, JSXN18, KAT+22, KCM16, KTvdSK18, LS22, LXL+22a, LCH20b, LCH22, LBGL20, LHZ+19, LHL+23a, LYKT21, LKMK20, MQS+24, MHR+20, MKOY24, Nee16b, PHC20, PS24, RMDJ16, RZE+21, SMEH20, SRS21, SG17a, SYG+22, SKA+18, SGVO18, TCTP20, TZX+22, WXN+17, WT17, WRT+21, WZLM22, WHYC23, WZH+24, WN16, WCW+17, XXCC17, XPL+17, XL23, YO17, YLH17, YPA19, YCZ+23, YDCF+22, YZGC23, YXZ19, ZGL+19, ZHGF19, ZLZ21a, ZMD+20, ZLW+17, ZHWH21, AD14, AYM14, BJY11, Bor05, BLB10, CLC12, CKV11, DYH13, DV09, DLT+15, FHSZ13, GLZC12, HLL13, HDM13, KT11, KS09a, LSZW13, LSS07, LG13b, LMW16, MLS12, MW05, PZS+16, PLL13, RSM09, RD11a, SM14, SRB10, SJ10, SKCW10, SPB16, SZL+14]. **aware** [TNRP11, TWL05, WH11, WA11, XTMM11, YSZL15, YCV15, YW07, YWZZ16, ZZZ+07, dOSAU04, YFB02]. **Awareness** [CES22, NRB22, WLL+16b, ZV16, ZLX+23]. **AWG** [BHN11, GYLH17, YLH15, YDLM20]. **AWG-Based** [GYLH17, YDLM20, BHN11, YLH15].

AWGR [YWHW24]. **AWGR-Based** [YWHW24]. **AWS** [ISS22]. **axiomatic** [HSE97]. **axiomatized** [BYH+15]. **axioms** [STC12].

babies [KHW12]. **Back** [ABJ+13, BT23, CDB24, FWN+22, MMT16, Van17, BSS11b, JJS13a, LEY14, MBF+02, MS15, OWMM97, YSTL11, YSRL11]. **Back-Off** [BT23, CDB24, Van17]. **Back-Pressure** [MMT16, BSS11b, JJS13a, LEY14, OWMM97, YSTL11, YSRL11]. **Back-pressure-based** [ABJ+13]. **Backbone** [CLQ+19, LWK+18, SZMD17, ZZT+17, BBG+10, BDWS12, HM04, JID+07, MIB+08, RDO+07, VWT+14, WKA+13]. **Backbones** [ZLL24a, KLOS09, MTK03, NBTD07]. **Background** [CDK+17, WH11]. **Backhaul** [BLM+17, GHW22, HHW24, LL17a, SSNS17]. **Backhaul-Limited** [LL17a]. **Backlog** [Nee16b, ZL16]. **Backoff** [BBF18, SD15b, HSM+13, Kon06, KSM05]. **Backpressure** [AWKN16, HZCL16, KZH+20, RpLP+17, YN18, CYL16, HMNK13, LSLL14, SM16, SPB16]. **backpressured** [KGL03]. **Backscatter** [CGZL20, CZZ+21, FHQ+17, GLL+18, GSH+22, JWH+24, JHM+19, JHJL21, JHM+21, LCW+24, MGVG24, TZL+24, YG24, YWZG23, ZZW+24]. **Backscatters** [HWJZ21]. **Backup** [ACA16, BCO17, DPSA21, HSO19, HSS+21, KRS+17, WHYC23, BL04, GPM03, JLM15, LTP10, RC08, SZM08]. **backup-bandwidth** [SZM08]. **Backup-Sharing** [ACA16]. **Backward** [Wan24]. **BACs** [CXZ+22]. **Bad** [La17, WXJ+17, JAW11]. **Balance** [CKLS22]. **Balanced** [LJL+16, CLY06, GGFS02, HD07, HY10, JMS08, YCL09]. **Balancer** [BWK+22, JIN+12]. **Balancers** [HKV23]. **Balancing** [Ans24, CWGT14, CZ12, CCZL23, DPT+18, FMH+21a, GXL+21, HV22, KAT+22, KPK+16, LYS+18, LY22, LHL+23a, PGMR18, PJDS18, SRK22, SG17a, SRCDL19, VJV14, VKO20, WXN+17, YDCF+22, YN20, ZDCW18, AWFT15, BD07, BHL07, HA16, KDYV12, LLW+15, MOR13, MSS16, SMG05b, SK10b, Smi08, WL07, WSW12, YCV15]. **ball** [NST01]. **ball-and-string** [NST01]. **Ballot** [HBH93]. **Band** [GPBL24, JJJ+23, LHC+24, TZPZ23, XLZ+19, ZLWM18, CR98, MG97a, SKK07, Wan04]. **Bandit** [AM19, FM23, HVT18, HGH24, SdVS22, TSN+21, WN16, XWYL23, XLL+20, YPA21]. **Bandit-Learning** [TSN+21]. **Bandits** [KJG18, LAV16, GKJ12]. **Bandwidth** [BKLS08, CBHS20, CGAC20, DRCM+17, FAWW22, HK96, KK00, KK03b, LNG+21, LA95a, LNB01, LGHL17, LTCS22, MR02, SLH+06, YLH17, YK23, ZWJ+22, ZCM14, AA93, AS09, AS08, AC09, BBG11, BB94, BK00, BI00, CDFG06, CL04, CLS07, CLSS09, CAL09, Coh94, DZH03, DJM97, EM93, GS10a, GLLJ16, HBB09, HTC04, JD03, JVJ05, JJSS04, KKL03, KL03, KLS03, KZDM07, LM97, LRJ08, LOP97, LBL07, LZW+15, LZL11, LFV10, LS06e, LW13, LRL07, LRL08, Low00, LFL14, LNC04, LYL07, MPF+15, MJ13, PLD16, PGV16, LZKT99, RB09b, SLP07, SRR08, SCY98, SSM06, Smi02, SK06, SZM08, SL08, SK97, SSZ03, SC10, WL08, Wil96, WXW15, YMR00, ZB95, ZEV07a, ZS05]. **Bandwidth-** [SLH+06]. **Bandwidth-allocation** [LNB01]. **bandwidth-based** [CLSS09]. **Bandwidth-delay** [KK03b, LM97]. **bandwidth-efficient** [GS10a, SLP07]. **bandwidth-flooding** [AC09]. **bandwidth-guaranteed** [KL03, LRJ08]. **bandwidth-intensive** [PGV16]. **bandwidths** [BW98, KWC93]. **bang** [ST04]. **banyan** [AMKY99, GP94, JSuRKH03, Kop96,

PYL99, PG94b, RCGT06, WY95]. **bar** [Geo08]. **Bargained** [BO16]. **Bargaining** [CZP18, SFS+22, BS09, MRHWS14, SAM10]. **Barrier** [NDS19, VMCB22, ZWYD18, GZCX16]. **Barycentric** [PWLC23]. **Base** [BSSU18, PS24, AKSS12, LMS06, PT96, SH12, SKS16]. **base-station** [LMS06]. **Based** [ATEY24, AAT+23, AEG+17, AAAR19, AWH+22, AMSB+24, BCO17, BPW23, BSG+18, BCD19, CG21, CP17, CWAO21, CCK16, CM16, CLQ+19, CHS+20, CLX+22, CLY+17, CWZY21, CES22, CMY+17, CMY+18, CDW19, DTM+17, DCN+19, DPTP24, DZL+18, DKSC18, DJB+22, DHS+23, EE18, FGRQ18, FLG+20, FAWW22, FMCS20, FBFB17, FLZ+23, FAS+23, GSW+23, GKB+16, GYLH17, GYSZ19, GND17, GWYS19, HKS16, HTW+22, HLZY23, HWZ+23, HFF+24, HNP23, HZHZ18, HHL+19, HHW24, HWHW18, HMM+20, HYLS21, HLHL22, HGZ+23, HGH24, JCR21, JHL22, JSZ14, JLW+24, JE18, KSSK18, KHYA20, KLR+20, KLE16, LR22, LPJ+17, LCK+18, LLZ+17, LMODF18, LCP+20, LWT+21, LZL+21, LTZ+22, LGDC23, LLT+16, LWAL17, LXL+19, LDL+22, LYC+19, LYZ+23b, LFXY23, LLM+24, Ma16b, MLS+23, MBL19, MZZ+23, MRM17, MKOY24, NYJ+24, NLB19, NLT+18, OL16, PLM19, PPS+22, QYZX22, QLY23, RAPP22, SQ16, SCPB19, SYL+17, SMC+24, TES19]. **Based** [TZX+21, TH21, TXW+21, TZL23, TLZ+24, WSX+21, WWC+18, WZH+18, WLS+18, WUZ+19, WLS23, WFZ+23, WYL24, WCH+24, WXH+20, WCZZ17, WMT+22, XCZ+17, XCD+24, XNHM22, XLT+22, XYQ+17, XYT+21, XWW+23, XHZ+19, XCV+20, YSC18, YDY+24, YYB+22, YDLM20, YLF+21, YGL+19, YLA+18, YWRK19, ZYL+17, ZGL+19, ZGYB20, ZY21, ZCPP22, ZWJ+22, ZWR+23, ZLL+23a, ZLY23, ZHCC24, ZWC+24, ZZXY24, ZZD+24, ZWS+17, ZSZ+17, ZKEN23, ZQL+23, ZFW+17b, ZZLM23, ZCM14, ZLM+23, AIN+15, AP93b, ACR12, AA96, AN05, AHL96, AK15, AWKN16, AAS14, AS02, AdE07, AGGT16, ABJ+13, ALMR14, ARS16, BM09, BLC12, BV10, BS97, BLCT97, BTC01, BHN11, BRS10, BCGM07, BSS+11a, BESW08, CLP12, CJW11, CSLH13, CW16, CqLL98, CU95b, CBSK07, CLS07, CJV16, CH15, CTG00, CEFS99, CS98, CSN06, CLSS09, CLA07, CL09b, CL13, COS95, CWW+15, DM03, DC13, DM15, DHSS14, ES07]. **based** [ES03, FCA+06, FJ07, FGM+13, FNQ00, FML09, FCT03, GDW+16, GMZR13, GGPS96, GGM11, GMD15, GT99, GT03, Gro99, GZCF06, GS09, GCS06a, HHL06, HTAZ16, HM06, HM04, HCL09, HY10, HK11, IKDD15, IBM95, JDSZ97, JJS13a, JHR05, JYT+15, JGMB03, JVJ05, JJ08, JKJ13, JJL15, Kam10, KKS+08, KLC15, KG10, KWE+10, KG05, KWH11, KT06, KAZ01, KZDM07, KqL98, LA02, LBS05a, LBB08, LS93c, LL95, LZSS10, LML11, LMP08, LYRL07, LM01, LHB+05, LLM11b, LCL+13b, LM15, LHZ+16, LH03, LHC05, LS06e, LÜ14, LLY+12, Liu10, LCL+12b, LCG+14, LDHT02, LR03, LQCC16, MVRZ09, MR09, MQ05, MBG+02, MNR03, Med95, MLT11, MWC16, ML12, MKT96, MRD08, MW00, MK98, MJ14, NKS08, NST01, NM06, Nee13, NPQ06, NABZ12, NTS12, NBT98, OAN15, OMA+10, OJRCC02, PM09, PM96, PS05, PJ13, QK01, RRK07]. **based** [RLKT98, RVS+02, RX07, RSR11, RLZ10, RV01, SKT96, SRS03, SL05, SM16, ST09, SNS12, SCY98, SM00, SSAK12, SR94, SSD93, SAM12, SML04, SL08, SIYL09, SK97, SCKB09, SAS+16c, TR98, TS08, TMP07, TYLH09, TYP+15, VL05, VA06, WZR08, WYL09, WLC+10, WLL+11, WBP+11, WZLX12, WSW12, WKWV16, WWTK11, WM95, XHK+05, XSC03, XLZC14,

YKZ+13, YWLL09, YLH15, YDS06a, YSTL11, YMKC08, YNDM09, YM05, ZCD97, ZWDS00, ZNN+10, ZYL+14, ZTS11, ZHLL06, ZY16, CW19, GSL+24, YWHW24]. **basestation** [STKL01]. **Basic** [Kar03, SK13, LL99]. **batches** [vDP93]. **Batching** [SC22b]. **Battle** [KKS19]. **Bayesian** [ABMT23, WJK+12]. **BCCC** [LGY16]. **BCMIX** [ZLM+23]. **Be** [OLZ17, YM16, SHJ10]. **Beacon** [DLY+22]. **Beaconing** [GYSPR14]. **beaconless** [RKNS10]. **Beam** [GHK18, SKE19, ZP18, ZW22]. **beamformer** [ASKR16]. **Beamforming** [CZW+21, CDKZ21, DJK22, KKH+22, MAPZ18, MBN+21, SDR+24, AKS+13, ZJS+12]. **Beating** [ZGY+16]. **Before** [DJCA21, CTG00]. **Behavior** [HDQ+16, HCL+17, LXW+17, WQY+17, XWH+16, XWG14, ZWH+17, ZSZ+17, ANSX13, BOGS+16, BBLV06b, BPS99, CS98, DM95, EJ14, GSD09, HBS96, IW08, JWSH15, KEW06, KS13, LYWL08, LT95, LBP+16, Pax97, SSD93, SENB09, TL06, VL05, XZB08, YR01, BBLV06a]. **Behavioral** [PJMM22]. **Behaviors** [JLW+24, JSuRKH03, TWL06, XY09a]. **Behind** [VKO17, SCKB09]. **Being** [CKLS22]. **belief** [KL12, SS04b]. **benchmark** [TT07]. **benchmarked** [AIN+15]. **Benchmarking** [MLJ+22]. **Benefit** [NTD17, AADS05]. **Benefits** [DKS19, ZNK+13, AMS+08, AMSS08, BSF16, JWSH15, KBV+13, LLCL11]. **Benes** [PS93]. **Benign** [LMSS24]. **BER** [ALJ99, Wan04]. **BER-scheduling** [Wan04]. **Best** [LPM23, CF98, KL07, PWK+13, SL08, YD04]. **best-effort** [CF98, KL07, PWK+13, SL08]. **Better** [GHBSWV17, PLR+19, ZMLL21, MA12]. **Between** [CL19, CKLS22, KLLT18, LLZ+23b, LCY+19, ZCW+22, BMB+11, DGK05, DEH+07, GT10, HFC+13, LMS04a, MCL+11, PMH95, QTWW16, SHHA09, SYP01, XL05]. **Beware** [HHD22, WH11]. **Beyond** [FMSM24, JHJL21, OS21, PWK+13, QWL21, SMC02, TMGB19, YLL10, ZLL+23a, BLC12, RTK+16]. **BFAST** [DLW+17]. **BGP** [BFF07, BGMB+20, EKD12, FR07, GCH+15, LBP+16, SKG+18, SCHG22, SVG16, VVP+13]. **Bi** [CLS+21, DME23]. **Bi-Directional** [CLS+21]. **Bi-Virus** [DME23]. **Biased** [KE21]. **Bidding** [ZDCW18]. **Bidirectional** [WG16, GLNP01, LMS00, LH95, Lie97, RM08]. **Bifurcation** [CMR17]. **Big** [ST04, YWRK19]. **Big-bang** [ST04]. **Bilateral** [AJF11, LDL+22]. **Bilevel** [CGAC20]. **billiards** [BH05]. **Billion** [LSDT19, NTD17]. **Billion-Scale** [LSDT19, NTD17]. **Bin** [PG21, RTLC17]. **Binary** [LK95, XLD+24, LL09, LHL15, LMT16, ST13]. **BIND** [KZ97]. **binding** [MR96]. **bio** [FLMM10]. **bio-inspired** [FLMM10]. **biological** [HS06a]. **Biology** [DGLM16]. **BioNetwork** [CAP15]. **bipartite** [XWG14]. **Birkhoff** [CLY06, VIT21, YZLH17]. **Birth** [LAV16]. **Birth-and-Death** [LAV16]. **Bisection** [KHYA20]. **bistatic** [GZCX16]. **Bit** [HS18, KIL24, MLT12, XLT+22, ZZ17, BSH+11, BB16, CR99, HJL+12, HH10b, LCL+13b, RT99, SJ95, SA01b, XSSK08]. **bit-rate** [SA01b]. **Bit-Selecting** [XLT+22]. **BitCoding** [HS18]. **Bitcoin** [JW23, SCN+22, SARM24]. **Bitmap** [EVF06, LQCC16]. **Bitmaps** [WMCW22]. **bitonic** [LC94a]. **Bitrate** [JYL+19, LOFH21, MGS+21, SUS20]. **Bitrates** [WZH+24]. **bits** [HJL+12]. **BitTorrent** [CKC+13, FLC09, LDH+12, PWMC12]. **BitTorrent-like** [FLC09, LDH+12, PWMC12]. **Bivariate** [REM17]. **Blackout** [NEH+22]. **BLE** [NYJ+24]. **BLE/LTE/Wi** [NYJ+24]. **BLE/LTE/Wi-Fi/LoRa** [NYJ+24].

Blessing [ZDCW18]. **Blind** [LCL17, WCH+24, XOYL20, YN20, HKB14]. **Block** [CZM+24, HZB+22, LZX+24, SKE19, WXX+24, LYC11, XL98]. **Block-Oriented** [CZM+24]. **Block-Wise** [LZX+24, WXX+24]. **Blockages** [DF20]. **Blockchain** [AWH+22, AMSB+24, HFF+24, LFC+22, PWL+24, RSLL23, VRR24, WFZ+23, WWL+24a, ZY21, ZLM+23]. **Blockchain-Based** [AWH+22, HFF+24, ZY21, ZLM+23]. **Blockchain-Enabled** [AMSB+24]. **Blockchains** [RV21]. **Blocker** [LXL+17a]. **Blocking** [GCW21, JSuRKH03, LNC98, OL16, PLS+21, SS04a, Xin07, vDP93, BIS00, CTG00, CLW95, CCKK16, CKR93, FT07, KL09, LL09, LWL04, LXC05, LC94b, TCPV13, WF93a, YLH15, Zeg95, ZRP00]. **bloom** [FDG+10, Mit02, ALY+20, AAS14, DKT06, EF17, HKLS12, KLC+18, LYW+18, QHZC18, QCMY16, RR19b, RKK14, RK15, ZZ17]. **Bloom-filter-based** [AAS14]. **BLUE** [cFSKS02]. **Bluetooth** [AHX19, CZZ+21]. **Body** [GSM16, MFT+20, TSS14]. **BOLA** [SUS20]. **Bolt** [WZL+23b]. **Bonding** [BMBK21, SC22b]. **bonds** [ACOR99]. **book** [GSW99]. **book-ahead** [GSW99]. **Boolean** [BHA+20, DMDM17, LWQ+18, WXC16]. **Boosting** [JYL+19, LYKT21]. **Bootstrapping** [HRLY21]. **border** [AVS04]. **Born** [QZC+22]. **borrowing** [JR96]. **BOSE** [WXX+24]. **Both** [CGC+24, LGDC18, WXM21, WGL22, Wan24, LLE16, YD04]. **botnet** [DKC+15]. **Botnets** [WCCM18]. **bots** [GXWW11]. **Bottleneck** [HWF+20, WXH+20, YLL21, JK05]. **Bottleneck-Based** [WXH+20]. **Bound** [FAWW22, LGDC23, SG18, ZMW+22, ABA+16, FP95, KWS+11, KCB03, wTjCjC97, TG97, YYZ06]. **Bound-Based** [LGDC23]. **boundaries** [CGMS13, LE12a]. **Boundary** [LLJ+14, BNS11, HGE04, LM01, LZL+14]. **boundary-point** [HGE04]. **Bounded** [CGC+17, CZK+21, HKV23, LZC09, LL20, MGZ+23, TSS14, CE09, CZC+13, CFS11, HL05, JR14, Jia98, JKJ13, LWF96, Pil01, SS09, ZSK12]. **bounded-hop** [SS09]. **Bounded-mean-delay** [LZC09]. **Bounding** [FT07, KDHK15]. **Bounds** [AK96, BHA+20, CLW16, HH17, KGH+20, LLW+14, SSM03, TML22, ZGZC20, AJV06, AGLM10, BBC+02, CBL06a, LNS11, LPF12, Liu10, RTK+16, SKK07, SS05, TCS13, WKZL96, XL05, YS93, ZSCJ14]. **Box** [LGS+23]. **BPSO** [HWZ+23]. **BPSO-vote-HMM** [HWZ+23]. **BRA** [RM08]. **braiding** [SKHL12]. **Branch** [WWMZ20]. **Breach** [TXL+18, ZWYD18]. **Breach-Free** [ZWYD18]. **Break** [DJCA21]. **breaking** [TGRR07]. **breathing** [WKWV16]. **BRICK** [HXLZ11]. **bridge** [ZTS94]. **Bridging** [ZCW+22, HFC+13]. **bring** [YASS15]. **Bringing** [WCWZ17]. **broad** [CR98, MG97a]. **broad-band** [CR98, MG97a]. **Broadband** [AD18, AK00, CGK10, CG15a, DM96, LA95a, LZZR12, MSH95, OKM94, Ord99, SYDM09, YMR00]. **Broadcast** [BP19, CLWZ17, CGR+18, DKSC18, KSUB+18, KS19, LTDM17, QLF23, SPLM17, SPM+17, TZL23, YZY+18, ASW00, AF99, AGGT16, BCB99, BK06, BC01b, CH11, CCA96, FSM14, GMP08, GGK99, HH10a, HL96a, LPP11, Mod99, PM96, PEA09, PS94, RS97b, SKR+09, SS09, SMSM06, SV11, SKUB12, SZT01, VCM04, YS15]. **broadcast-and-select** [BC01b, Mod99, PM96, PS94]. **broadcast-video** [HL96a]. **Broadcasting** [Hou15, HH10b, PP17, SSA08, YZY+21, CFM13, FWL08, TCS04, XAST12, ZG14]. **Broadcasts** [DKSC18, NST+16, ME96]. **Broker** [SCPB19]. **brokerage** [SZG09]. **Brownian** [LSMS06]. **browsing** [XY09a]. **Bruijn** [SR94]. **BS** [HHA17]. **BSP** [HTJ+21]. **bucket** [GQ16]. **Buckets**

[EFFK18]. **Budget** [AIL23, LZY+22, SJ21, ZLM16, HZL16, LSM+14]. **Budget-feasible** [ZLM16]. **Budget-Limited** [LZY+22]. **budgeting** [BM00]. **Budgets** [CMW+20]. **Buffer** [BDR22, CLC12, GSW+23, HWC22, LLM11b, OL16, BT93, CH97, CGK94, EW08, FJ07, Geo08, HM06, JVJ05, JJSS04, KS01a, LBS11, cLqL97, Low00, MV09, PV04, PDT09, LZKT99, RRK96, SV99, SEMO09, SC95, THP94, WM95, ZY07a]. **Buffer-Aware** [BDR22, CLC12]. **Buffer-Based** [GSW+23]. **buffer/bandwidth** [LZKT99]. **Bufferbloat** [YLL21]. **Buffered** [BHC+21, Geo08, SRCDL19, YXAZ+18, CC95, HSG+08, LC94b, OWMM97, SPC10, TT09, Tur09]. **buffered-type** [OWMM97]. **Buffering** [SLD14, VB94]. **buffers** [AGL16, BBG+10, IKM08, Kim94, LMS12, LMSKZ99, VS97, VSR11, XME15, ZKO93]. **Bugs** [BZS23]. **Build** [QSW24]. **Building** [HZB+22, KT08, PSST21, YW07, GS09]. **Built** [QW23]. **Built-In** [QW23]. **Bulk** [YCW+19, ZDB+17, ZLZL16, BKTN03, LSS+13]. **bundling** [MDL+13]. **Burst** [LT95, SR18, SRC+20, YCZ+23, BV10, HH10a, LQXX07, RLZ10, Zal09]. **Burst-Aware** [YCZ+23]. **burst-based** [RLZ10]. **burst-switched** [BV10]. **Burstable** [JSW+20]. **Burstiness** [JHM+21, YXCH21, KA95, Val01]. **Bursty** [HWQ+24, JK96, JPS04, Nee09, WM96, YZ10]. **BUS** [SZT01, BB96, LH95, NSS96, SS93, SS94a]. **Buses** [KP21]. **buy** [KKP15]. **Bypassing** [PLT14, TJHL21]. **byte** [BKH+93, CB99]. **byte-interleaving** [BKH+93]. **Byzantine** [YKGK13, ZYY+21]. **Byzantine-Resilient** [ZYY+21]. **Byzantine-resistant** [YKGK13].

C [SG94]. **CA** [BK17, JZC11, JP13, Kon06, LK16a, NTS12, SKK07, Van17, VBHT17]. **CA-based** [HK11]. **Cable** [WWMZ20, WWMZ22]. **CAC** [CGMS13, ZTS11]. **Cache** [ADR18, BRK+22, DJS+17, DCN+19, DMT+19, LI21, LL17a, MMIY20, NCM18, PLD16, WTK+17, XNHM22, YXC+18, BD96, FCAB00, GMWD13, GMD15, KRS00, NSCR06, PP02, RW04, RV00, PLS+21, WSX+21]. **cache-friendly** [RW04]. **cachecast** [SPGM13]. **Caches** [CNM20, CG21, TJHL21, XWYL23, CDPLCA16]. **Caching** [ATEY22, ATE22, ATE23, ATEY24, ACLX17, AAAR19, ADR18, AN20, BSG+18, BRK+22, CYH+18, CEFS21, CES22, DJS+17, DD24, ER23, GR20b, IYYI18, KYM22, KLKP16, LMSR19, LDH+12, LAJ20, LPWP22, MYH21, MLS+23, MJ17, MHL19, NLRS21, NGL22, PD16a, PLS+21, PDI20, QTE20, QES24, RTNS21, RT17, SSN+23, SPLP20, SNC23, SLS+23, SZWW22, TEE16, TE16, TJHL21, VWNT17, WBWV16, WWC+18, WQL+21, ZLL+23b, AS14, AD14, BK06, HS08, JSBM02, MAN15, PMAN16, PD16b, RSB01]. **calculations** [KS01a, SS98]. **Calculus** [LYL+22b, TL22, CBL06a, LBL07, MSB97, SKZ03, ZM09]. **Call** [LHL+23b, ASCG08, AL98, BLCT97, BIS00, DM96, FCL97, HKT95, IPG97, KL09, LLD96, LAN97, MR96, PDSK04, Pil01, RV01, Rum93, RS95b, Smi95, VG04, WWL02]. **call-in** [RS95b]. **calls** [CCY+14, CTG00, GSW99]. **Camera** [RWL+22]. **Campaigning** [KK16a, KSK17]. **campaigns** [DZNT14]. **Can** [AQK+19, HLH+18, RS05, YM16, CPS13, LLY+13, SHJ10, SSFM08, XCR11, XCR15]. **Cancellation** [CHS+20, LPR17, LHW19, BSS14, GNP+13, YASS15]. **Candidate** [YY20, WYH10]. **Cap** [WMX17]. **capabilities** [SAS16a, SYP01, SSM06, WNV13]. **Capability** [LLZ+17, MHS+17, RRK96]. **Capability-Based** [LLZ+17]. **capable** [TEML09]. **Capacitated** [VLDM17, KNP05]. **Capacity** [AGLM10,

ACKZ14, AHP21, BBLV06a, BMY+17, CVV17, CCL11, DWCZ17, DHHD18, DZH19, GGL09b, GGL09a, HCL+17, HW12, HR14, KAK19, KV09, LM95, LPF12, LL17a, MS08, SJ21, SV06, TZL+24, XME15, ZFW14, ZRP+22, ZZLW16, AJV06, ALMR14, AJ06, BBLV06b, BB96, CZF+16, CJ97, CDS02, DSTM12, DTM15, DFZ06, DRM04, GHW14, GT02, HBB09, HKL06, HBU95, HM04, IMG98, JVY06, JLS09, KD10, Kuc14, LK16a, LPKF10, LCH95, Li09, LLLT10, LPW14, LSMS06, LTS05, LE06, MM94, MK98, PD16b, PDT09, QY04, RP13, RDO+07, RK06, SKKA01, SLS10, SMS07, SR01, Smi02, UN11, WHW+11, XK06a, XM99, ZH08b, ZLW16a, dFV02].

capacity-delay [CZF+16].

capacity-estimation [DRM04].

capacity-varying [SR01]. **CAPS** [HHL+19]. **capture** [CT04b]. **Capturing** [HPV09, CZM14, GSK08]. **Car** [CXZ+22]. **Cardinality** [CN19, GLLL17, HOZL16, RAA+24, WMCW22, XCZ+17, XZC+19, XCZL20, ZL14]. **cards** [LMP96, PZS+16]. **Carrier** [LPD+18, SAC+18, YZZ+21, BSH+11, KNSV13, MVRZ09, SCN12, ZS13]. **Carry** [PK01, SMT98]. **Carry-over** [PK01, SMT98]. **carrying** [FRC98, LSC99a]. **cascades** [La16]. **Cascading** [LQZ+24, XS21]. **Case** [DJK23, HKV23, JHL22, TBL24, TML22, ZHCL17, AS07a, BGVC00, BM93, BS15, CPGZ15, DYH13, ESG11, GSKR99, JK05, Kim98, Lee96, LH10, PG93, PG94a, RIM98, RVB12, SM08, SMM11, SPR08b, SPR08a, Val01, WLS97]. **Cast** [ZSL+21, JPH08]. **Catch** [AQK+19]. **Categorized** [LLG+17]. **Category** [LLL+17, LCX+19, ZCZ+20]. **Causal** [YZG+24]. **causality** [KS13]. **Cause** [FLM+22, WWYY18, YBG+12]. **Caused** [TRVG20, DSA+14]. **Causes** [MRMR17, AST11, CB97, MG95]. **Cayley** [PC19]. **CBFQ** [BTC01]. **CBID** [HDQ+16]. **CBR** [ITSO01, Lee96, LyT98, PS98]. **CCDN** [ZLW+16b]. **cDeepArch** [YXL+19]. **CDF** [JJL15]. **CDF-based** [JJL15]. **CDMA** [ALJ99, CT04b, CS99b, FT07, GKB+16, Hu93, KMT05, KCB03, KG05, LMS06, fTL06, Wan04, YD07]. **CDMA-Based** [GKB+16]. **CDN** [AAAR19, LYS+18, SCKB09, TWWG19]. **CDN-Based** [AAAR19]. **CDNs** [CDL+19, LLZ+23a]. **CE** [RAA+24]. **CE-ACF** [RAA+24]. **CEDAR** [QSS+15]. **Cedos** [MKG+17]. **Cell** [AP17, BWG+20, BAB20, CZX18, GKS05, GZJ+18, HRM22, KLP16, LA95b, LCK+18, MAPZ18, NLRS21, PK01, RTNS21, Ros96, SFM+18, YZL+18, BLCT97, BHN11, CHCH00, CG15b, FCL97, KDYV12, Kuc14, KAMG07, LMSKZ99, LLY+12, MBG+02, RrBG94, RKA08, SMT98, TG97, WF93a, WKWV16, YWK07, ZF96, DMMS14]. **cell-based** [MBG+02]. **cell-breathing** [WKWV16]. **cell-counting-based** [LLY+12]. **Cell-Free** [BWG+20]. **cell-scheduling** [CHCH00]. **cell-switching** [RrBG94]. **cells** [ASKR16, GH93, MS95, SAS+16c]. **Cellular** [AAT+23, AEG+17, AMG+17, CHT+24, GHRH18, KSAK18, KPK+16, KIL24, LKS+16, LCK+18, MRJ20, NV21, SFM+18, TSN+21, WXC+24, WLL+16b, XLW+17b, YLWH20, ZLL+23a, ZJWY17, AZR97, AS96, CSC94, DM15, DRJ+14, GH04, HRCW08, JR96, KAEAS14, KMZR12, LPKF10, LS06b, LSC99a, LSC99b, LC04a, LCZC13, LG13b, MBL10, MGCK15, MSA+16, McM95, MAS09, PMH95, RP13, SEK15, SJL+13, SJL+16, SKS16, TPC09, TEML09, XSC01, XSC03]. **censorship** [DSA+14]. **Center** [AB21, AGCFV18, BWES22, CZP18, CZX+17, CWM+17, CLM+18, CZZ+24, CHFH20, CXW+18, GXL+21, HHL+19, HZC+19, HLL+21, LLCJ22, LWC+23, LHZ+19, LHL+23a, LFXY23, MBI+17, QFH+18, SS17, SRC+20, SLD+23, TJL+19, WXN+17, WLX+17, WN17, XLAC16,

ZWGC17, ZCB+17, ZHH+24, ZDZ+24, ZLW+16b, ZFW+17b, ZHWH21, CKL16, CGW+12, CSS+14, CYG+14, JRL15, LGW+11, LLW+12, LZW+15, WFGZ13]. **Centers** [APC21, BCC+17, DXX+23, HTW+19, HCW+16, LGY16, MGZ+23, WJ17, YLH17, BMB+11, LZXF14, LWAT13, PMH95]. **Central** [SRCDL19, CS98]. **central-limit-theorem-based** [CS98]. **Centrality** [ML18]. **Centralized** [AS08, CGC+17, DC13, HRM22, LWC+23, ZZ17, ZXZ+19, BLL07, HKV+13, LNB00, SD15a]. **Centric** [ANTR17, DSM+17, GTU19, LSCT17, MYMY17, PD16a, PGMR18, SS16, SGH+19, WBWV16, XHZ+19, XHY+22, ZHZ+24, ZLW+16b, AK09, AGL16, CT04b, LM13, RJJ+11, YLLY05]. **Certificate** [LLL+22a]. **Certificateless** [CJS+20]. **Certificates** [WQL+21]. **Certified** [LYZ+23b]. **Chain** [DJK22, DJK23, EMAL17, GR20a, HJG18, KLE16, LW20, QZL+16, REM17, SARM24, XZL+24, GMWD13, ZS04, SJWH+17]. **Chaining** [BSM21, LYL21]. **Chains** [FBM+21, JWL+18, KZH+20, KLLT18, WHYC23, ZLZ+21b]. **ChainSGD** [ZGZ22]. **ChainSGD-Reduce** [ZGZ22]. **ChainSketch** [HZL+23]. **Challenge** [CQW+18]. **challenges** [SRR08]. **challenging** [ML12]. **change** [CG04, SR01]. **changers** [KS01b]. **changes** [CCY+14, CF94, CTVD14, SNC+07, TSGR08]. **changing** [AC06, SP94]. **Channel** [BCP00, BMBK21, BSP21, CE19, CLW16, CSL21, CBZ16, CHS+20, CE24, CJ18, DZ18, EE18, FLS+22, GLL+18, GWYS19, GSM16, GHZ20a, GHZ+20b, HXZ23, JHJL21, KIW+17, KW17, LSC99a, LHL+21, LCLC18, MLS12, TKM20a, TST24, TMH97, WZLM22, WLL+16b, XCL+22, ZYL+14, ZK19, ZSS+20, ZY21, ZWC+24, ZGLC20, AK15, AGGT16, AAV09, BGK97, Bor05, CL09a, CLM+16, CK07, CFS09, FTZ+13, GV93, HSM+13, HL98b, IZC00, JR96, KKV16, KT07, Kuc14, LSC99b, LLLT10, LyT98, LR09, MRM99, MHSC95, NAA+16, PT96, RW93, TS08, TCS04, WXW15]. **channel-assignment** [LR09]. **Channel-Aware** [GLL+18, MLS12, Bor05]. **Channel-hopping-based** [ZYL+14]. **Channels** [GV17, GLY17, HH18, KLP16, NST+16, QTE20, SAMB18, TG23, XZL+21, YSY16, YLY+16, ZCZ+20, AZLB16, AZ06a, BLEM+12, CAK12, ÇM15, Coh94, CG15a, ESP05, GK16, Hou14, JLRS16, KVR98, KL07, KHTK00, KN05, LCQL14, NMR03, OES16, SL12, SKUB12, SV06, TMH97, YS15]. **Chaos** [ZGY+16]. **Characteristics** [CNDK18, EE18, KE21, QTE20, SBLS19, CKR+09, LH95, TWL04]. **Characterization** [DD24, LL98, MIB+08, WCCM18, AW97, cFCcFW05, LLY01, LBX11, RRK07, SJL+13, SH14, VAM+06, WTXT11]. **Characterizing** [BMS14b, CFS+10, FK07, ISS22, KN05, SJL+16, SRS08, WW16]. **Charger** [DWL+18, DLY+21, LXX+17]. **Chargers** [JLS+17]. **Charging** [CLHY22, CGC+24, DLC+17, DMLC18, DLC+18a, DWL+18, JLS+17, LXX+17, LYD+21, MLX18, SLD+22, XSH+15]. **CharmSeeker** [ZZL+22]. **Chase** [CZM+24, CLWZ17, CWL+21]. **chat** [GXWW11]. **cheap** [SK12b]. **Cheat** [BLL07]. **Cheat-proof** [BLL07]. **cheating** [LWL+11]. **Check** [RAA+24]. **Checker** [TSS21]. **checksums** [SGPH98]. **Cheetah** [BWK+22]. **Chemistry** [MSTL17]. **Chemistry-Inspired** [MSTL17]. **Chen** [FM06]. **Chen-Stein** [FM06]. **Chinese** [Su15]. **chip** [AIN+15]. **Chipless** [JWH+24]. **Chips** [DGLM16]. **Chirp** [LTCS22, XZL+21]. **Chirp-Train** [LTCS22]. **Choices** [NGRF19, KM08]. **CHOKe** [EJ14, TWL04]. **chord** [FLMM10, SMLN+03]. **Chunk** [RBPS21, Liu10, ZCL11]. **chunk-based**

[Liu10]. **chunk-scheduling** [ZCL11]. **Chunk-Sharing** [RBPS21]. **Chunked** [TY18]. **Chunking** [HSKY23, LK16b]. **Churn** [BSSU18, XXCC17, BQ08, EKD12]. **Circuit** [MFT+20, TZX+21, VIT21, WST24, CJ14, CHA95, Coh94, LT02, RZZ06, VS97, VL99, WCY00, Zal09]. **circuit-switched** [LT02, RZZ06, WCY00]. **Circular** [VTBK21]. **cislunar** [WBP+11]. **CISTs** [PC19]. **Cities** [DLC+18b, WHC+22]. **Class** [DKSC18, LTCS22, MGK20, YK23, ALMR14, CLA07, JM00, KG16, LMS05a, LMS05b, Med95, SG94, VR13]. **class-based** [CLA07]. **ClassBench** [MLJ+22, TT07]. **ClassBench-ng** [MLJ+22]. **Classes** [CLCL23, KK16b]. **Classification** [BSM21, BSP21, DBL+19, FLH+17, HS18, KAHKB17, LQZ+24, LYH+23, MLJ+22, NLT+18, RRS22, VBC+17, VLZL16, WHLL23, XOYL20, XLD+24, XLT+22, YDLT18, YWZ+23, ZXW+21, ZLY23, ZZD+24, ZWZC23, BV05a, CSLH13, CW16, CKKK09, GXWW11, JID+07, KNR+16, LCL+13b, LLJ+14, LMT16, LS07, LQCC16, MLT11, NABZ12, SMP+14, ST13, SSZ05, TT07, Tre11, WLCC07, XLZC14, ZCX+15]. **Classifier** [WQY+17, FMMR10]. **Classifiers** [DNCK20, DKN21, LMT10, LS09, MLT12, WXC16]. **classless** [GCS06a]. **CleanG** [MRJ20]. **Client** [LHW19, PJDS18, WZD24, AYM14, AWFT15, BCL+09, GCZ98, MR96, ZT12]. **client-level** [MR96]. **client-membership** [MR96]. **client/server** [GCZ98]. **Clients** [KHAWC17, LHW19, BK06, FHSZ13, JS06]. **Clique** [LLAS19]. **CloakLoRa** [HXZ23]. **Clock** [HPP+23, HKS16, WHZJ20, GTS+09, GCS06a, KL95, LSW15, MMH+15, Mil98, RVB12, SA01b, XL95]. **Clocks** [ML22a, KMH12, Mil95, VRK09]. **clone** [LG13a]. **Clos** [GYLH17, HL00, LNC98, LC96, OJRCC02, Smi08, SRCDL19, WXN+17, YLH15]. **Clos-Network** [SRCDL19, OJRCC02]. **Close** [LOFH21]. **Closed** [GLMM04, NGK19, fTL06, NKL+23]. **Closed-Loop** [NGK19, fTL06]. **Closer** [AQK+19, LOFH21]. **closets** [Bej09]. **closures** [Ber00]. **Clothing** [HHD22]. **Cloud** [AQK+19, CLTM22, CPKL17, CNM20, CPS17, CJLF16, CDL+19, DKS19, DJB+22, ECL+20, FLM+22, FLTM18, FLBR+19, FSSC18, GGZC19, GSW+23, HKLM17, JTL+17, JTL+18, LLWB16, LSSC22, LLT+16, LS17, LSC+21, LW22, MCdG23, PCW+16, PG18, QLY23, RTLC17, RY24, SRS21, SC18a, SC18b, SZW+16, WFC18, WLS+18, WLTJ19, XWYL23, XRL+22, YCC21b, YWH21, YWZ+23, ZLRC20, ZLZ+21b, ZWR+23, ZLWH17, ZLW18, ZLW+17, ZFLC18, ZLL+24c, ZCM14, DGG+02, HTAZ16, LK14, SAS+16c, Szy16, WLCW16, WRS+15, WXW15]. **Cloud-Aided** [LW22]. **cloud-assisted** [WLCW16]. **Cloud-Based** [WLS+18, HTAZ16, SAS+16c]. **Cloud-Ready** [ZLW+17]. **Cloudlets** [CSR+17]. **CloudNet** [WRS+15]. **Clouds** [ALR+24, FMH+21b, HTL+19, JSW+20, LLZ+23a, LK16b, SSR+20, TZX+22, WZX+22, WFZ+23, WWYY18, ZHW+17, ZGS+24, ZLX+23, ZWX+24, DBDJ14, JLX+16, LWLL16, MS14, WWL+15]. **CLP** [RRK96]. **clue** [ABBHP01]. **Cluster** [CL16a, SCS+22, YSTL11, ZFW+17a, LAN97, LNA07, LÜ14]. **Cluster-based** [YSTL11, LÜ14]. **Clustered** [AD18, EKSV16, SK10b]. **Clustering** [FAS+23, GZL+17, LSCT17, SL17, TSN+21, BMM+09, BLB10, CAO11, GMZR13, YD07, YF05]. **Clusters** [BPW23, DRW+22, FC17, PG21, WLS23, WWL24b, JIN+12]. **CN** [SCN12]. **Co** [AQK+19, KSSD24, LS22, QLSW19, Kuc14]. **co-channel** [Kuc14]. **Co-Evolution** [QLSW19]. **Co-Residency** [AQK+19]. **Co-Scheduler** [LS22]. **Co-Scheduling** [KSSD24]. **Coalescing** [CM16, FC17].

coalition [SSAK12]. **coalition-based** [SSAK12]. **coalitional** [SSA11]. **coax** [CLG+00a, LS97b]. **coaxial** [CR98]. **Cocktail** [ZLL+23b]. **CocoSketch** [MZZ+23]. **COD** [CT96]. **Code** [BB95, CMY+17, MWC16, CDO97, CSLH13, CWW+15, Hos98, Hu93, KCA97, OF11]. **Code-based** [MWC16, CWW+15]. **Coded** [ACLX17, AAA18, BPA21, BP19, CLCL23, CWLW24, GR20b, KK21, LYL+22b, LPWP22, EGKM16, SLS+23, SGVO18, XLS+24, XLAC16, YPA21, YHCL21, ACKZ14, FDG+10, FSM14, GH93, KWH11, LRM+06, MAN15, NLB15, PMAN16, RGG11, SM14, SV11, THMK12]. **CodedReduce** [RPPA22]. **Codes** [SKE19, SWH19, TY18, WSL+24, AD11, DPR06, ESG11, Far95, Fel95, McA94, Sho06, SV15, WCAB15, YS15, YSJL14]. **Coding** [APC21, ABS+16, BTP+17, BK06, CYTH22, CE19, CJS+20, CCCC17, CMY+18, EFA19, EBJM18, GLA19, HHL+19, HZLZ22, KSAK18, KW17, LWL17, LK16b, PP17, PBT+20, QDD+17, RV21, RRS+14, RKPP16, SQ16, VPC17, WGvdS17, WMT+22, YKB+23, ZSH+16, CFS06, CLC12, CZZY12, CGK10, CBL06b, DMC06, DYH13, DFZ06, FWL08, GV93, Hou15, HK11, Kam10, KRLL11, KRH+08, KWS10, KBV+13, KM03, KWH11, LE13, LSB06, LZZR12, LK14, LP07, MRHWS14, OF11, OWKS16, PRR06, PCL15, QY12, RGKR10, RJCE06, SM14, SRB10, WM16, WJK06, XY10a, XL11b, YYZ06, YSZL15, YASS15, YZBR14, YMKC08, ZNK+13]. **coding-aware** [SM14, SRB10]. **Coding-Based** [HHL+19, Kam10]. **CoEdge** [ZCZ+21]. **Coexistence** [CLGSS17, GSPV+18, GKCR21, LHL+21, MSRG18, BSS+11a, LMSKZ99]. **coexisting** [KCTI08, ZS13]. **Coflow** [JHL22, LS22, LFXY23, TJL+19, TZX+21, WZH+18]. **Coflow-Aware** [LS22]. **Coflows** [SG18, WST24]. **Cognitive** [BAB20, BDR22, BMY+17, CLW16, CCLL17, DAFZ+18, DZL+18, GJCB18, LSL+18, RZS14, SPQZ20, SCH23, AK14, AK15, CAO11, CZM14, FEC13, GSA15, GMYP16, HW12, KKEE13, KS10, KNK+14, LZES14, LWT+15, SKY10, STC12, TW10, WSW12, YKZ+13, YGC10, ZYL+14]. **COIN** [XQG+22]. **Cold** [DQW+23, LX24]. **Cold-Start** [DQW+23]. **Collaboration** [WYL24]. **Collaborative** [AD18, GND17, HSL20, IGHT17, KJG18, WQL+21, WJH+21, WFZ+23, XWH+16, YWH21, ZGHH19, ZLWM18, FAB12, GGM11, LLY06, VA06]. **collapse** [AVS04]. **Collected** [Kar06]. **Collection** [ALYX22, CCG20, LXL+19, LCY+19, XYQ+17, XXZ+22b, GIKK11, JC13, LFZS11, XLR13, YCV15, YZP+14]. **Collective** [RDR17, ZJ12]. **Collision** [CW23, ODJ23, XXCC17, CT04b, HDM13, JL12b, MGK14, SCN12]. **Collision-Aware** [XXCC17, HDM13]. **Collisions** [LCL+20, SSH+23, TWL22, JW11]. **Colluding** [HWJZ21]. **collusion** [LMP96, ZW10]. **collusion-resistant** [ZW10]. **colocated** [KS06]. **colored** [JRY09]. **Coloring** [CL17, LCK+18, NSW11, CHM+05]. **Combat** [WSC+23]. **Combating** [HWLL21, TWL22, YLL21, FTV+10, YMKC08]. **Combination** [KSC+23]. **Combinatorial** [ÇY07, CWLW24, GKJ12, YPA21, YOY97, HKLS12, HS03, ZWTC16]. **Combined** [AABD13, BSM21, SKS16, XLT+22, YASS15]. **Combining** [AdSD16, AN20, VCVC17, YSRL11]. **Come** [OLZ17, ODC+16]. **Comments** [CBAT06, Far95, GLG04, HL05, Kar03, LRJ08, LYL07, OdG96, PK01, ZCW15]. **Commercial** [ALY+20, LZL+20, LGGZ10]. **Commitment** [SZ22]. **Commoditized** [RFGL17]. **Commodity** [BCC+17, CZZ+21, HCFC20, HCW+16, JYL+19, LPD+18, LYL+22a, XFCW18, YWZG23]. **common**

[BM09, RW93]. **commons** [KAS16]. **Communication** [ACC+14, AD18, ALPK21, AM19, BSP21, BSPF24, CDHM17, CWLH20, CLS+19, CZK+21, DTM+17, DGW+17, GLS21, GHZ20a, GHZ+20b, JYL+19, JHM+19, JHLW24, KYM22, KIW+17, KP21, LWW+19a, LDD21, LGZ+23, LCY+19, LZC22, MWW+21, PLT+20, QLF23, RVR93, RZE+21, SKE19, SLC22, SPR+20, SBTH19, VBC+17, WWL+24a, WCM+21, WCW+17, XZL+21, XTHL21, YPA19, YEMJ24, ZWJ+20, ZXY+24, ZFW+17b, AA96, AKK13, ABJ+13, BMB+11, BCP00, BSNI06, BBL95, CS00, CBLVW06, DT93, GS97, GPM03, GL10, GF95, HJL+12, HLHD+04, HN10, JK05, KS95, KPP93, Kri14, LM13, LBHO07, LTB04, LO96, LH14, LNC93, LYL07, MKS16, MSP+07, MDMM09, MP08, MP93, MW98, NOF14, ORS93a, RLA06, RS12, SZG+13, SS04b, VGP14, YS93, YKGK13, ZYL+14, ZPCS11]. **Communication-Aware** [YPA19]. **Communication-Efficient** [WCM+21]. **Communications** [AN20, CXK+23, CZZ+24, CLS+21, CDW19, GV17, LYZ+23a, LFF+19, NV21, SKA+18, VBHT17, WCWZ17, WCK+20, XLZ+19, Ban99, CPGZ15, CJJ09, FHH10, FUDA03, FMT03, HL98a, HA96, HTC04, JCJ95, JR96, LZ09, LyT98, MHS95, MTK03, RPV13, SKE16, SL07b, WBP+11, WGL00, WZL+13, ZJ12]. **communities** [DPMK11]. **Community** [CLL+18, CWZY21, DMDM17, FZW+20, GZY23, PSST21, ZCZC17, DPBT11, MPF+15]. **Compact** [AGCFV18, Hos98, KRRR17, QCMY16, XCZ+17, YXL+19, MWQ+10, YLCP11]. **CompactDFA** [BBHK14]. **Comparative** [AT03, Kum98, CFPP96, CJ14, RrBG94, WS08]. **compare** [LS97c]. **Comparison** [LVB96, BPSK97, BO03, Far95, JGKT07, LNB00, LESZ98, McA94, MV14, RPGE04, RS95b, TAB+15, ZCD97]. **compatibility** [QL16b]. **compatible** [GSRS+15]. **Compensated** [YZLH17]. **Compensation** [DLR+18, HK94]. **compete** [NJW16]. **Competition** [CBHS20, CQLW22, GHR14, KAS16, KS20, Ma16a, Ma16b, VNM22, GS16, LMW16]. **Competitive** [BBMELH08, BFG+14, GV17, ORS93a, SZ22, SLF21, VN20, BCN02, CFS11]. **Competitiveness** [RTLC17]. **Compiler** [MSR+24]. **Compiling** [LZS+22]. **Complementary** [SC18a, RS12]. **Complete** [AMS22b, FHMS18, WM95]. **Completely** [RR19a, RS21, SSWK13]. **completeness** [CBLVW06, OPW+10]. **Completion** [CLY+17, DZL+20, HHL+19, LFXY23, SG18, SV15, TXW+21, WZL+23a, XWW+18, XWW+19, XCW+20a, XCW+20b, XOW+23, ZLN+17, NAA+16, Rum93]. **Complex** [CWZY21, HK94, Ili00, LRC15, SSV13]. **Complexity** [ABBH+16, AZ09, DRMP18, DJS+17, LFC18, LW13, SG17b, TAH99, VLM16, BSYS12, BSS11b, BMS14b, CN08, FMSM+11, Guo04, GLS09, HLW13, JGLS14, JGS+15, KR00, KV05, LSB06, LMS04a, LLS10, MP08, Val07, XL05, XCX+06, ZCW15]. **compliance** [SBDR10]. **Compliant** [KLC+18, LDRS18, BLPS10, RVS09]. **Component** [SWL+18, WLL+11]. **Component-based** [WLL+11]. **Composite** [GLC+16, Zha17]. **Compositional** [LN19]. **Compound** [PWWP18, RMPG16]. **compounding** [LMS04b]. **Comprehensive** [LJZ+23, PCW+16, SARM24, LBB08, SZM08, ZQ00]. **Compressed** [LLT+16, Mit02, XLR13, ZLWM18, BLC12, BBK12, LMR99, LCY96, LyT98, ZG14]. **Compressing** [RTK+16, DLT16, MLT12]. **Compression** [RT17, ZCPG+23, BSF16, TSR14, THDD05]. **compression-transmission** [TSR14]. **Compressive** [CZC+22, LLL+16, WLW+17,

YCC21b, RZWQ12, ZL15]. **compressors** [CCL09]. **Compromised** [ZWY+18]. **Computable** [ER23]. **Computation** [ALR+24, CJLF16, CZX18, GZJ+18, JD20, KYM22, LFC18, LCY+19, PLT+20, SRMB+23, VLM16, VLDM17, YZL+18, ZMW+22, BL04, CSS08, FC99, Ili00, Nai97, NST00, RRG10, RGKS10, SGR13, Sob02, WB11]. **Computation-Intensive** [ALR+24]. **Computational** [CK10b, GS97, LYW+18, RRS22, WM96, ZLZL16, CN08, XL05]. **Computations** [ZWJ+20, GLA93]. **Compute** [DRW+22, MHR+20, QSW24, CLW95]. **computer** [CSEZ93, GEHM02, Lev95, Mil95, SC95, WLS97]. **Computing** [BFS21, BWES22, CPKL17, CJLF16, CZX18, CYH+18, CZD+22, CWLW24, CKR93, CVM+15, DEH+07, DJB+22, GO02, GZJ+18, GXS+21, HNP23, JD19, JD20, JD22, KYM22, KAK19, KR20, LLWB16, LYMA+17, LXX+24, LW22, NDGL06, NLB19, PCW+16, QLY23, RMDJ16, SLC22, SZW+16, SJWH+17, TJD23, WUZ+19, WRT+21, WYL23, WXX+24, WYL24, YDY+24, YZL+18, YPA19, YPA21, ZLRC20, ZSL+21, ZWR+23, ZTH+23, ZLL24a, ZLWH17, BBO+05, JL12a, KL09, XGF+14, ZRP00]. **CompVM** [SC18a]. **concatenation** [OSZ+06]. **Concave** [CSN+23, RS07]. **concentration** [CM93, MGR02]. **concentrator** [LT94a]. **Concept** [GA24, LAN97]. **Conception** [DLY+22]. **Concepts** [VK04, CSMW02]. **Concerned** [WZL+23a]. **Concerns** [LZL+20]. **Concise** [PT12]. **Concurrency** [TZL+24]. **Concurrent** [CLWZ17, CLS+19, DJK23, GH04, IAS06, OJRCC02, RCOC03, SE21, SZQ24, WCK+20, XWL+18, ZWH+17, LK10, NM09]. **condition** [FP97]. **Conditional** [CH20]. **Conditions** [CHS+20, KV05, OPGT16, CGMS13, KCTI08, LZC09, MDL07, ML12, RLA06, SCKB09]. **cone** [LHB+05, RB09a]. **cone-based** [LHB+05]. **conference** [TWL05]. **conferences** [RVR93]. **conferencing** [CPS+12, LZL11, ZLS96]. **confidential** [OÇ10, SKE16]. **Confidentiality** [SEK15]. **Confidentiality-preserving** [SEK15]. **Config** [BHC+21]. **configurable** [BWH+07, WWT05]. **Configuration** [APSG14, GPBL24, LTN+19, SCHG22, SMC+24, SMC+20, TTM22, ZXW+20a, ZWJ+22, ZZL+22, ZJWY17, APB+13, CGW+12, CAH08, GQ16, KIR08, RBGK03, SS93, SS94a, TD03, YKKY08, ZBA16]. **configurations** [KSG11, KHČ+09]. **Configure** [ZDZ+24]. **Configuring** [PC19]. **Confinement** [NS16]. **Conflict** [DZ20, LS05b, NV21, PM96, PEA09, SHHA09, ZZW+15]. **Conflict-Free** [NV21, PEA09]. **Conflicting** [WWW20b]. **conformance** [MP93, MP94]. **Congested** [Kop96, ZMWX18, BM93, WWTK11]. **congested-queue** [Kop96]. **Congestible** [Ma16b]. **Congestion** [AY20, AMS22a, BES22, CDHM17, CXL+24, CL16a, CJ97, CDK+17, DTM+17, DS04, GKPS06, GR20a, JLW+24, KIL24, LPJ+17, Li24, LYS+18, LYZ+17, PWDL05, PT00, PLM+16, PHC20, QAZ12, RS12, RAPP22, SG17a, SJZ+24, SXEZ21, TWH24, TLZ+24, WXN+17, WXH+20, WLL+16b, WBM+18, XCV+20, YLH17, YSC18, YLF+21, ZBC+22, ZV16, ZCW+22, ZMLR23, ZZW+23, ZKEN23, ZQL+23, AMP01, AVS04, AB05, AdE07, BO07a, BM93, BNJ16, BV05b, BYH+15, BESW08, CGM04, CCV03, CBD02, CFM+09, ES07, FJ93, FF99, GP96a, GLG04, GMSK09, HSH+06, HPV09, HLW13, ILS97, JRL15, JGMB03, JVJ05, JBDF07, JJ08, JT01, KMR95, KK05, KKS+08, KG99, KS03, KK06b, LMS00, LAJS07, LPIH11, LS99, LS06d, LSXS16, LR03, LSM+14, MNR03, MOY00, MKT96, MW00, PM09, PILR05, RCS14, RJJ+11, RX07, RKT02a, RS95b, ST05, SL05, SSM03].

congestion [SWL06, SLD14, TKN06, TWLC07, TWLC10, THP94, TLS+12, TC06, Tia05, Voi07, WFGZ13, XHK+05, XFS06, YSL+14, YOY97, YS07, YDS06b, ZKL07]. **Congestion-Aware** [PHC20, SG17a, WXN+17, YLH17]. **congestion-based** [JVJ05, JJ08]. **congestion-controlled** [GMSK09]. **Congestion-dependent** [PT00, RS12]. **congestion-driven** [MOY00]. **congestion-free** [ILS97, YOY97]. **Congestion-Resilient** [YSC18]. **CoNICE** [JR22]. **connect** [FJ07]. **Connected** [BTP+17, DNS23, FSGH17, FWK17, Fuk20, GZL+17, GZDG06, JR22, LWK+16, RS21, SCC+17, SLH+19, WLK+17, CB11, CCF04, HS06b, RYS12, SPR08b, SPR08a, ZG08, ZLW16a]. **Connection** [BWK+22, BIS00, CGS93, HYLS21, SR01, CCL99, CZFF98, GS10a, LWL04, MH02, QY04, RS08, RLKT98, XHN04, YJ15]. **Connection-Based** [HYLS21]. **connection-oriented** [CZFF98, GS10a, LWL04]. **connectionless** [CPSWL96, KMS+01, OKM94]. **Connections** [CMY+17, CMY+18, LKS+16, RUH+18, YWRK19, ZWH+17, Ban99, CDFG06, CL04, ESG11, FP14, KKL03, KS12, LLY09, MMS01, Pax94, ZQ99]. **Connectivity** [ADT22, BB16, DYJ20, FFX+17, FWK17, HNP23, JYT+15, PSST21, RZS14, SQS20, WWMZ22, WYZ+24, ZFW+17a, ZM18, ZAW+22, AG16, DBT05, HLP11, KLT15, LZF09, SKG12, SQ12, WLWL13, XK06b, YBX+10, ZH08a]. **Connectivity-based** [JYT+15]. **connectors** [Zeg95]. **connects** [DMK05]. **Conquer** [ZZW+23, CJV16]. **conscious** [MPFK02]. **Consensus** [DBW+20, JR22, SARM24, SCS+22, WWL+24a]. **conservation** [BYH+15]. **conserve** [KD10]. **conserving** [CPR99, GK16, TG96]. **Consider** [SC18b]. **consideration** [YYZ06]. **Considerations** [GR20a]. **Considering** [SAC+18, ZLL24a, BH06, CH15, LZXF14]. **Consistency** [BWK+22, KAT+22, LLZ+23b, GMD15]. **Consistency-Aware** [KAT+22]. **Consistent** [AAT+23, CB99, MVB+21, MSM16, HAGL16, LDK12, WL07]. **Consistently** [ZP18]. **Constant** [BU21, HCFC20, WLK+17, YXL+18a, YNZ+17, BSS09]. **Constant-Rate** [HCFC20]. **Constrained** [CE19, CWH+16, CZX18, DTM+17, DMLC18, DLY+21, DRCM+17, FFZ+18, GJWZ16, KHYA20, LYZ+23a, MHXT10, TXW+19, WN16, ZBdV23, CKS16, CM05a, CCLT02, CSS08, Hou15, HH10b, KWCR10, KKP15, KLS11a, KK03b, LE12b, LCW+15, LH10, MCLG07, PZGLA98, RMM99, RS00, SCR08, SG05, XZTT08]. **Constraint** [CMY+17, GZCF06, LYLW22, SLH+19, TTM22, YXL18b, ZSLZ21, DBL13, HMM11, JL12b, Kuc14, KLT15, NMC07]. **Constraint-based** [GZCF06]. **Constraints** [AIL23, BU21, CLTM22, CBV+18, CGR+18, CDL+19, DPM+18, KSM19, LWL17, LLS+23, LZC20, PLT+20, SJ21, SLC22, SCHG22, SLF21, SK21, TKM20b, TJD23, VN22, WDL+23, Bej04, CTH10, GS10b, JF04, LS03b, MSS16, PPSV13, WQC06, WLLZ16, XSZ+07, ZM09, ZOM03]. **Construct** [WLK+17]. **Constructing** [LLZ+23a, LHC05, WMFS10]. **Construction** [CMY+17, Dat17, EF17, FAWW22, HK24, HZ20, LWK+18, TWN+20, TMGB19, YNZ+17, ZYL+17, ZML+19, CL08, hCgKsYwT96, DLT+15, RMM99, SK03, ST08, TAB+15, WKA+13, ZXTT08]. **Constructions** [CCL06, CCL09, NPQ06, SS10]. **Constructive** [DLZL17, RPP+19, WHM+13]. **consumers** [XYLL14]. **consuming** [SSZ05]. **Consumption** [GYSPR14, LS16, YHH+21, CK09, CMFA14, SGSB+15]. **contact**

[WMS09, ZLSK15]. **Contactless** [CCX+23]. **Contacts** [HCL+17]. **Contagion** [HAG19]. **Container** [ZLW18]. **Containerized** [SMEH20]. **containers** [LZXF14]. **containment** [WNV13]. **Content** [AS14, ATE21, ATEY22, ATE22, ATE23, ATEY24, ASKL18, AGL16, AAG+16, ADR18, AN20, BSG+18, DRCM+17, DJS+17, DCN+19, GTU19, GSM+17, HSL20, KS20, KLKP16, LMSR19, LYS+18, LZC+17, MYMY17, MHH20, MDL+13, MJ17, PD16a, PLS+21, SS16, SZWW22, TEE16, VWNT17, VNM22, XHY+22, ZLW+16b, ZLL+23b, ACR12, AJF11, BCMR04, CKS16, CKR+09, CG04, CY14, CKC+13, LMT16, MCL+11, MOR13, MJ14, RB02, SG96, SD15a, SJ10, SYJ09, TM13, WS08]. **content-based** [MJ14]. **Content-Caching** [KLKP16]. **Content-Centric** [GTU19, MYMY17, PD16a, SS16, ZLW+16b, AGL16]. **Contention** [CSN06, KLVL19, ZZ17, ASSK13, DM03, SG96, YWK07, YD07, YDS10, YCL09]. **Contention-based** [CSN06, DM03]. **Contention-Free** [ZZ17]. **Contest** [SH23]. **Context** [DKSC18, KTvdSK18, LZY+22, LG13b, MQS+24, SMEH20, SKA+18, WZ16, LMW16]. **Context-Aware** [DKSC18, KTvdSK18, SKA+18, LG13b]. **Contexts** [RMDJ16]. **Contextual** [YPA21]. **Contextual-Combinatorial** [YPA21]. **Contiguous** [SC22b]. **Contiguous-Resource** [SC22b]. **Continuous** [CK11, CMY+18, GLM+16, JZW+18, WLL+24, And04, AS02, GZT03, qLH93a, NABZ12, TX08, VNS02]. **Continuum** [MCdG23]. **Contract** [AN20, MGLH18, SL14]. **contracts** [RS12]. **contributory** [MSWL06]. **Control** [AAT+23, ACDP17, AWH+22, AHEK24, BT23, BD97, CLTM22, CCE+17, CDHM17, CS17, CLX+22, CLZ+23, CL16a, CKZC19, CDK+17, DTM+17, Dai22, DSYN24, EML12, FLTM18, GJCB18, GKB+16, GSM16, GCMP20, GDL+22, HS19, HCW+16, HBSX20, IKS17, JLW+24, KA20, KLK+20, KIL24, KES13, KLP16, LAV16, LPJ+17, LLZ+23b, LZX+21, LXL+22a, Li24, LJHB18, LAJ20, LLM23, LGCG+21, LYZ+17, MZZ+24, MGK20, MMG22, PLM+16, QZL+16, QYZX22, RAPP22, SJZ+24, SM18, SX16, SXEZ21, TWH24, TLZ+24, URZ+14, WLTJ19, WN17, WXH+20, WBM+18, XGQ+19, XCL+22, XHZ+19, YLF+21, YN18, ZBC+22, ZV16, ZGL+19, ZLX+21, ZSL+21, ZCW+22, ZZW+23, ZZLW16, ZRH18, ZQL+23, AK01, ACOR99, AA04, AMSS08, AMP01, AAM05, ASCG08, AB05, AABD13, AADS05, AZR97, AL98, AOM04, BBG11, BCP00, BCL12, BHL07, BM93, BLCT97, BFMF01, BLT02, BS08, BCGM07, BSP07, BYH+15, BESW08]. **control** [CFP+09, CGM04, CDFG06, CBD02, CLM99, CH93, CFM+09, CLD10, CYG+14, CLK01, CSN06, CCKK16, CWW+15, DLT16, DM14, DS04, DK98, DM96, EF08, EM93, ES07, EOSM10, FKT98, FF99, FMT03, GP96a, GKPS06, GHK02, GNP+13, GP96b, GT99, GT03, GMY13, HP01, HIM07, HSH+06, HRCW08, HDM13, HLW13, JR14, JDSZ97, JCJ95, JGMB03, JT01, KMR95, KK16a, Kar03, KK05, KWS10, KR99, KA95, KG05, KEY99, KqL98, KS03, KK06b, LA02, LCM04, LMR99, LMS12, LMS05b, LPIH11, LS06b, LA95c, LCH95, LHB+05, LH05, LM15, LWF96, LyT98, LS06d, LT95, LJNK12, LSXS16, LR03, LL99, LKZ+04, LRG10, MGK14, MOR13, MPS01, MH02, ML12, MLS12, MKT96, MW98, MW00, NM09, NKS08, NML08, Nee09, NS98, PWDL05, PM09, PDSK04, PG93, PG94a, PV10, PSA96, PPV12, PFC96, Pil01]. **control** [QAZ12, QCS07, QK01, QS04, QS05, RKZG10, RS97a, RJJ+11, RLA06, RSS09, RX07, RV01, RS95b, RYS12, SMGP15, SEK15, SKE16, ST05, SL05, SKKA01, SWL06, SL07a, SBP03, SHN16,

SMM11, SKS16, SR01, STC12, SDW00, SL07b, TKN06, TPC09, Tan16, TWL06, TWLC07, TWLC10, TAJ+10, THP94, Tia05, TdWC+94, TLP+16, Voi07, VL05, VA06, VA07, VA09, WBEGS05, WPL06, WKWV16, WCH95, WD05, WLL01, WWL02, WFGZ13, XY10b, XHK+05, XSC01, XSC03, XFS06, XC08, YWK07, YKZ+13, YJ15, YHE04, YS07, YJH05, YM05, ZSSK02, ZS03, ZKL07, ZLW16a, dAF04, AMS+08]. **control-plane** [TLP+16]. **Control-Theoretic** [WBM+18, EML12, KR99, LyT98]. **controllability** [JPS04, JS06]. **Controllable** [LLM23, LNLM24]. **Controlled** [CL07, DKN21, TR17, AQJRS16, BBM93, BKTN03, GMSK09, Hon94, KV98, KVR98, LAPS08, LL95, LKC11, LK13, ML06, XSC01, YL97]. **Controller** [DQYG23, GDL+22, GDWX23, GDJX24, HBSX20, JM17, TW22, WLX+17, WXH+18, ZML+19, ZMLL21, BL94, CC96, CCL99, HP00, KR99, LLD96, PILR05]. **Controller-Assisted** [ZML+19]. **controllers** [RCS14, SSM03, SLD14, YDS06b]. **Controlling** [WD22, YZG+24]. **controls** [Smi95]. **conventional** [CFPP96]. **Convergence** [CMP+14, DTN+21, DME23, FSGH17, JJJ+23, KSRW22, KHAWC17, ML18, Nee16b, Nee19, Nee22, ZWL+22, FB07, Kar03, LABJ01, qLlH97, LLE15a, LR03, LL99, MMH+15, YMO97]. **Convergence-Preserving** [JJJ+23]. **Convergent** [LLX19a, SLJJ16, BS08]. **Converse** [Nee22]. **conversion** [CL05, DMK05, Hos98, KA98, NPQ06, QY04, RM02, RS98, RZVZ06, SAS96]. **converter** [SAS99, ZY07b]. **Converters** [ZDZ+24, CM05b, NPY07, SJGH10, XL99]. **convertible** [ZZZ+07]. **Converting** [KA20]. **Converting-Space-Converting** [KA20]. **Convex** [PDI20, SLF21, VL16, Ber00, CGMS13, LMS05b]. **Convolutional** [ZXW+21]. **cooperate** [KKEE13]. **cooperate-to-join** [KKEE13]. **Cooperation** [DZL+18, KNK+14, MQ05, SR14, XL23, WFH12]. **Cooperative** [CFP+21, CGYZ16, CSR+17, EFA19, LKS+16, LZC+24, LNL+16, LSL17, SKY10, SJWH+17, SAM10, SSAK12, WSZL20, XWWC16, YXY+18, ZCZ+21, ZS13, AK14, AVPG14, CFG08, CBL13, CPGZ15, CW10, EH11, GMY13, GMYP16, GLLJ16, HS06b, IK09, KEW06, LZES14, MCL+11, MEWP13, SSHK11, SYJ09, SMSM06, WQZ+13]. **Cooperatively** [LLZ+23a]. **Coordinate** [BCD19, CLY+17, CGMS13, KBS11, LZSS10, LHC05, TYLH09]. **coordinate-convex** [CGMS13]. **coordinate-free** [KBS11]. **Coordinated** [AM19, LK02, MAPZ18, PD16a, RTNS21, WLL+16b, CRB12, LK05, LPCVC13, YJ15, YHE04]. **Coordinates** [JPM+19, DJ14, SBNRS14]. **Coordination** [CLX+24, CWZ+17, DMMS14, KLP16, LCK+18, SFM+18, TW22, XLZ+19, CHH06, GR01, MGK12, MDL07, RD11a]. **Copa** [JLW+24]. **copy** [MHSC95, Ses97, SM00, SPR08b, SPR08a, ZKO93]. **Core** [CHO+19, CWAO21, LNG+21, LLCJ22, NEH+22, YYB+22, CHM+05, EKD12, LBS11, LC04b, ZBA16, SSZ03]. **Core-Stateless** [LNG+21, SSZ03]. **correcting** [BDS07]. **Correction** [BBLV06a, CWLH20, AD11, BMB+11, Kri14, SCY08]. **Corrections** [AMS+08, DKN97, JTL+18, LCS+18, SM19, XCR15, ZND+16, ZCW15]. **Correctness** [Sob17]. **Correlated** [CKA16, HDF19, LCH20b, NDN+18, ZFW+17a, AT03, CMGL11, CBL06b, CBLVW06, Nee16a, PG94b, TSR14, VR13]. **correlated/unbalanced** [PG94b]. **Correlation** [KWH+17, LCH23, CAO11, qLH93b, qLH93a, VA06, WA11, ZZHZ13]. **correlation-based** [VA06]. **Correlations** [La17, WZL+23a]. **CoSchd** [WLL+16b]. **CoShare** [WTJR22]. **Cost**

[AdSD16, ALYX22, BWS10, CNM20, CCW+17, CZL+19, CLH+24, CKS17, hCgKsYwT96, CR14, CDL+19, DPM+18, DZNT14, ECL+20, GRS00, JWW+23, LZL+18, LZW+21, LTZ+22, LGS+23, LS17, LSC+21, LYW+18, LHC+24, MCES19, PBT+20, RG98, RS21, SZ22, SLH+19, SBTH19, SRB+20, WTXT11, WLTJ19, WZL+23b, WZH+24, WLW+17, XLAC16, XYQ+17, XXZ+22b, YCW+19, ZND+16, ZWL+22, ZRH18, ZCM14, AADS05, CMN12, CK00, CDM93, DFGV11, FEC13, HSE97, JLX+16, KK93, LGW+11, LPP11, Lin97, LRM+06, PZGLA98, RV01, SHZ16, SML04, XY10a, XK06a, YYZ06, ZQ99, ZKL11, ZNZT16, ZWYY10]. **Cost-Aware** [CNM20, WZH+24]. **cost-benefit** [AADS05]. **Cost-effective** [BWS10, CR14, DZNT14, GRS00, LGW+11, SHZ16, ZQ99]. **Cost-Efficient** [ECL+20, LZW+21, WZL+23b, WLW+17, YCW+19]. **Cost-Minimized** [LTZ+22]. **Cost-minimizing** [hCgKsYwT96]. **cost-performance** [SML04]. **cost/performance** [CDM93]. **Costs** [KAA+18, LCY+19, PGMR18, SLF21, YEMJ24, ZHW+17, ZLL24a, CSG14, FK07, HA96, Ili00, LZ13]. **COTS** [LGZ+23, OLZ17, WXJ+17, YLL+17]. **could** [PES+12]. **council** [RSZ04]. **Count** [RAA+24, ECN09, WJS07]. **Counter** [CCC17, EFFK18, KE21, LXL+22b, NS16, SXQ+23, TWL06, HXLZ11, KK06a, LCL12a, LT94a, RSU+09, WZLX12, CCC17]. **Counter-Intuitive** [KE21, TWL06]. **counter-rotating** [LT94a]. **counterfeits** [GSN+16]. **Countering** [XS21]. **Counterintuitive** [QTE20]. **Countermeasure** [AHX19, QLQ+22, CHL16, KVF+12]. **Countermeasures** [LHL+23b, MQS+24, MRMR17, XCL+22]. **counterpart** [XCX+06]. **Counters** [LXL+22b, RR19b, SXQ+23]. **Counting** [GLC+16, LI21, LXL+22b, RR19b, EVF06, FDG+10, HLZ+14, LLY+12, RKK14, ZCY16]. **CountMax** [YXY+18]. **country** [DSA+14]. **country-wide** [DSA+14]. **Counts** [FBRL18, WLD+16]. **Coupled** [CAK12, FSGH17, NLNL16, WN17, BMS14a]. **couplers** [GT00]. **Coupling** [WGJC24]. **Coupon** [MV08]. **covariance** [DL04]. **Cover** [ZWL+16, GZDG06]. **Coverage** [ADT22, ÇTD22, GCWC17, GFW+18, GSW+23, LHY+23, LJSB22, LKMK20, NK20, PBV17, QSW24, SK10b, WY06, ZWL+16, ZWYD18, ZSLZ21, GZCX16, KBS11, KBS12, MP94, TXL+12, XK06b, YKR11, YBX+10, ZG08]. **Coverage-Aware** [ADT22, LKMK20]. **Coverage-time** [SK10b]. **Covering** [DNS23]. **Covert** [HXZ23, JHLW24, WXW15]. **Cow** [WTK+17]. **CPHR** [WBWV16]. **CQBT** [RW96]. **CQF** [YCZ+23]. **CR** [YCL09]. **CRC** [SGPH98]. **Create** [NST+16]. **creation** [SLL+11]. **Credentials** [WCH+24]. **Credit** [BTC01, AS02, LYS93, LMP96]. **Credit-based** [BTC01]. **Criteria** [AWM+20, SF23, RPF+14, WC08]. **criterion** [AOM04, LK05, SD15b]. **Critic** [XYT+21]. **Critic-Based** [XYT+21]. **Critical** [BC01a, BCLS17, CLK+24, DQYG23, FM06, SGL+22, YS21, YXZ17, DZNT14, GGL09b, LKC+13, SNXT13, TT09, TKI+15, ZH08a, ZTS11, ZPCS11]. **critical-load-based** [ZTS11]. **CRMA** [SS94b]. **CRNs** [QDD+17]. **Cross** [BAB20, BDR22, CBL13, CWLH20, CLS+19, CH11, CGK10, DQW+23, GHZ20a, GHZ+20b, HLZ+21, HTW+22, HHW24, HK11, JYL+19, KIW+17, KT06, LML11, LZS+22, PNRMC13, RGG11, WLLD05, WVG12, WS05, XZL+21, ZBC+22, ZXY+24, CK10a, CDFG06, CL03, CBL15, CCF04, DMK05, EOSM10, FJ07, Geo08, LSLL14, LS06d, PDE08, SLP07, SHHA09, SH07,

SPB16, VA09, XE13]. **cross-bar** [Geo08]. **cross-connect** [FJ07]. **cross-connects** [DMK05]. **Cross-Datacenter** [ZBC+22]. **Cross-domain** [CBL13, CBL15]. **Cross-Language** [LZS+22]. **Cross-Layer** [BAB20, BDR22, HHW24, CH11, CGK10, HK11, KT06, LML11, PNRMC13, RGG11, WLLD05, WVG12, CK10a, CDFG06, EOSM10, LSLL14, LS06d, PDE08, SLP07, SHHA09, SH07, SPB16, XE13]. **cross-path** [CL03]. **Cross-Slice** [DQW+23]. **Cross-talk** [WS05]. **Cross-Technology** [CWLH20, CLS+19, GHZ20a, GHZ+20b, HLZ+21, JYL+19, KIW+17, XZL+21, ZXY+24]. **Cross-Tier** [HTW+22]. **crossbar** [HSG+08, Kok10, NMC07, RCGT06, Tur09]. **Crossing** [CE09, CFP+21]. **crosspoint** [SPC10]. **Crosstalk** [BHN11, CWAO21, CTH10, JSuRKH03]. **Crosstalk-Avoided** [CWAO21]. **crosstalk-free** [JSuRKH03]. **Crosstalk-preventing** [BHN11]. **Crowd** [JSXN18, JHS+19, LXW+20, LL17b, LLX+19b, NL16]. **Crowd-Sourcing** [LL17b, NL16]. **Crowdcast** [WZW+20]. **crowded** [SJL+16]. **Crowdfunding** [SCH23, SCH24]. **crowds** [CZCC14, RS05]. **Crowdsensing** [AWH+22, FMK+18, GS19, HHL18, LZY+22, LZY20, WLY+24, WLL+16a, WWX+19, XGW+20, ZCPG+23, ZYH+21, HZL16, YXFT16, LYW+21, WZL+23a]. **Crowdsourced** [HZ20, JZ18, PWL+22, TPW+18, WWW+18]. **Crowdsourcing** [CBV+18, KTvdSK18, MGLH18, SYG+22, SH23, XZC+20, YXFT16, ZLM16]. **CRT** [CLP12]. **CRT-based** [CLP12]. **Crying** [KHW12]. **Cryptography** [vRDHSP17]. **CSI** [JM17, TWL+21, ZWS+17]. **CSI-Based** [ZWS+17]. **CSIsnoop** [ZK19]. **CSMA** [ASSK13, BT23, BK17, CCL11, CDB24, GSK08, GS13, HL15, HK11, JZC11, JW10, JW11, JP13, KL12, KNSV13, KLC15, Kon06, KLE16, LK16a, MAE19, MAE20, NTS12, QZZ+13, SKK07, SCN12, SK21, SGJ17, SBGJ18, Van17, VBHT17, YLY+16, ZZLM23]. **CSMA-based** [KLC15]. **CSMA-CA** [JP13]. **CSMA-like** [HL15]. **CSMA/CA** [BK17, HK11, JZC11, Kon06, LK16a, NTS12, SKK07, Van17, VBHT17]. **CSMA/CA-based** [HK11]. **CSMA/CN** [SCN12]. **CSMA/PJ** [ZZLM23]. **CTC** [HGZJ21]. **CubicRing** [ZLG+17]. **Cuckoo** [RAA+24, SXQ+23]. **cueing** [BS02]. **Cumulants** [SJSB22]. **cumulative** [KWH11]. **Curing** [HAG19]. **current** [BB06, SGD05]. **Curse** [NGRF19, ZDCW18]. **Curve** [vRDHSP17, CAH08, LMS04b, SZN00]. **CurveLight** [YYT23]. **curves** [Wil96]. **Customer** [HDQ+16, ZSZ+17, SSA11]. **Customers** [AGMY21]. **Customization** [CBDCP19]. **Customized** [LPD+18]. **Cut** [QFH+18, Tas99, GL10]. **Cut-Through** [QFH+18, Tas99]. **cutoff** [CSC94]. **Cutting** [CDL+19, LLJ+14]. **cuttings** [ST13]. **Cyber** [DLR+18, GSKN18, LLX19a, PPS+22, SHZ16]. **Cyber-Physical** [DLR+18, GSKN18, PPS+22, SHZ16]. **Cybersecurity** [MLB21]. **cyberspace** [CWSB05]. **Cycle** [BY06, CLWZ17, CWL+21, CGC+18, CNG+16, KSSK18, CHML15, HLL13, KWCR10, SG96, WYH10]. **Cycle-logical** [BY06]. **Cycled** [CGC+17, HLX+15, LHC+16, ODC+16]. **Cycles** [SCHG22, Sob17, ARK09, CJ07, EM09, GR12, GR14, Kam10, MJ13]. **Cyclic** [GPBL24, LM96, LW11]. **cycling** [GTS+09]. **Cyclopathic** [BY06]. **CYRF** [SL05].

D [HBH93, AMG+17, CPGZ15, CQLW22, CXW+18, FWN+22, JYT+15, KZ97, LZL+14, LJL+16, LDY+16, NBV17, WJYL16, WXJ+17, WYL24, WWL24b, YJZW15, ZCF+24, ZGLC20]. **D-BIND** [KZ97]. **D-Watch** [WXJ+17]. **D/** [JYT+15]. **D2D** [HAB+22, KKH+22, LBP+17]. **D2D-Enabled** [HAB+22]. **DA&FD**

[ZGL+19]. **DA&FD-Deadline-Aware** [ZGL+19]. **DAC** [CGW+12]. **DACM** [AJ06]. **damage** [KSA12]. **Dampens** [ZSS+20]. **Dampers** [ML22a]. **Dark** [XYA+21, YPA21]. **DART** [EFK07, XCV+20]. **Data** [AB21, AGCFV18, AEG+17, APC21, BCC+17, BSRdA16, BWES22, BZS23, CZP18, CWH+16, CZX+17, CWM+17, CGC+18, CLM+18, CLX+24, CZZ+24, CLS+21, CKZC19, CHFH20, CL19, CCG20, CDK+17, CXW+18, DSL+18, DRW+22, DLC+18b, DLZL17, DXX+23, EPS21, FMH+21b, GWQ+23, GYSZ19, GS19, GZS+24, GXL+21, GXS+21, HTW+19, HK24, HFF+24, HXWZ24, HCW+16, HHL+19, HZC+19, HLL+21, HK14, JR21, JLSB16, JSXN18, JHS+19, JWSH18, KYM22, LLZ+23b, LGY16, LCL16, LLZ+17, LCL+18, LXW+20, LDW+20, LZS+22, LS22, LLCJ22, LPS19, LCH20b, LCH23, LXX+24, LWC+23, LCY+19, LHZ+19, LAJ20, LX21, LSC+21, LHL+23a, LX24, LSL+18, LSSK17, LSL17, LSL+21, LFXY23, MGZ+23, MS17, MSR+24, MBI+17, NLS19, NYJ+24, NHLB21, PBSS23, PWL+22, PKK18, PJDS18, PRH17, QZL+16, QFH+18, RRS23, RLZ+18, RDR17, SS17, SRC+20, SLD+23, SC22a, SYG+22, SBC+17, SLCH24, TJL+19, TML+18, TXW+21, TXL+18, VHT21, VPC17, VWNT17]. **Data** [VNM22, WJ17, WXN+17, WLX+17, WMX17, WZL+23a, WLY+23, WFZ+23, WSX+23, WN17, WWX+19, XLAC16, XCZL20, XCQ+23, XWW+18, XPW+18, XWW+19, XCW+20a, XCW+20b, XQG+22, XTW+22, XXZ+22b, YLH17, YLF+21, YWRK19, ZCPG+23, ZHC16, ZWGC17, ZCB+17, ZCZC17, ZHZ+18, ZZH19, ZHGF19, ZYH+21, ZHCC24, ZHH+24, ZDB+17, ZQ23, ZLZL16, ZDZ+24, ZBZ+19, ZLW+16b, ZFW+17b, ZHWH21, AC16, AK09, AF99, AJDH01, AZ11, BMB+11, BV96, BK00, BKTN03, BK06, Bor05, CKL16, CDI+04, CT04b, CGW+12, CZM14, CSS+14, CYG+14, CS15, CLL+14, CM05c, CBL06b, CBLVW06, FML09, GIKK11, GIL+15, HLX+15, HRCW08, HY08, IGHT15, JCJ95, JC13, JRL15, KqL99, KR08, KWS+11, LM13, LSS+13, LLW+09, LLY+13, LGS09, LGW+11, LLW+12, LZZR12, LZXF14, LZW+15, LS97b, LWAT13, LÜ14, LFZS11, LNL+16, MEWP13, MG95, NCK15, ODT09, OSZ+06, OÇ10, RP13, RVV+15, SMH95, SLC+07, SK13]. **data** [SX10, SGPH98, TXL+12, TX08, TRKN12, TAH99, VL97, VCM04, WZY+16, WCH95, WMFS10, WFGZ13, XLR13, XC08, YCV15, YAA09, YG10, ZM09]. **data-center** [LGW+11, WFGZ13]. **data-centric** [AK09, CT04b, LM13]. **Data-Driven** [JHS+19, LPS19, PJDS18]. **data-gathering** [LÜ14]. **Data-Intensive** [FMH+21b, KYM22]. **data-latency-bound** [KWS+11]. **data-offloading** [IGHT15]. **Data-Parallel** [LS22]. **Data-Rate** [DRW+22]. **Database** [BPL20, HL98a, HA97, MD04]. **Database-Driven** [BPL20]. **Datacenter** [AHP21, DPSA21, FMH+21a, HZB+22, LZL+18, LS22, RY24, RDZ+19, SG17a, SLWW19, XCV+20, YCW+19, ZBC+22, ZWH+17, ZZW+23, ZZZ+14]. **Datacenters** [BHC+21, CLL+19, FSSC18, JWL+18, LPJ+17, LGHL17, LW20, MHR+20, SG18, SC17, SC18b, ZDCW18, ZLW+20, GLLJ16, SSWK13]. **datagram** [AC98, EAB01, WCH95]. **Datapath** [ZZZ+24]. **Dataplanes** [TCTP20]. **Datasets** [DLL+20]. **Datum** [RLZ+18]. **Day** [ABBF19, FAF+17, LSM+14, WLC+10]. **DC** [BHC+21, ZGYB20, ZYS+23]. **DCF** [LLY+16, SD15b, ZTS11]. **DCN** [CYX+17]. **DCNs** [ZGL+19]. **DDCA** [CXL+24]. **DDoS** [CLX+22, CLH+24, FAB12, LZW+21, LJHB18, RSU+09, WCCM18, XY09b]. **DDoS-Attack** [LJHB18]. **DDoS-resilient**

[RSU+09]. **DDoS-shield** [RSU+09]. **De-Anonymizability** [FZQ+22]. **De-Anonymization** [JLSB16, CGL16]. **De-Anonymizing** [FZW+20]. **De-Compositional** [LN19]. **De-randomizing** [BV05b]. **Deadline** [CE19, LWL17, SK21, YSZL15, ZGL+19, ATB+10, AS02, FP97, LLLS07, LE12b, WLLZ16]. **Deadline-aware** [YSZL15]. **Deadline-Constrained** [CE19, LE12b]. **deadline-credit-based** [AS02]. **deadline-driven** [ATB+10]. **deadline-ordered** [FP97]. **Deadlines** [GLS21, LFXY23, RL18, ZCB+17, ZLWH17, HR95, MKS16, ZB95]. **Deadlock** [HZC+19, IZC00]. **deadlocks** [KGL03, MG95]. **Death** [LAV16, TT17]. **Debugging** [ZBZ+19]. **Decentralized** [CN10a, CCZL23, CVV17, CL17, CXL+24, DD24, DPR06, DBL13, FXQ+21, HK14, JD19, KLKP16, MAN15, MGK20, SQS20, SK21, WYL23, ZZLW16, AVPG14, LCM04, LYRL07, LDGL13, ST09, YKZ+13]. **Decentralizing** [MVCS16]. **Decision** [CCK16, KE21, LZL+21, SC17, WUZ+19, XZC+20, XCD+24, XLD+24, AS94, ACR12, RV01]. **Decision-Making** [KE21, XZC+20, XCD+24]. **decision-supporting** [ACR12]. **decisions** [ZZG+16]. **Declarative** [LCL+12b]. **DECO** [KYM22]. **decodable** [SV15]. **Decoding** [CW23, JHM+19, OLZ17, XZG20]. **Decomposition** [ALR+24, APSG14, JK15, KSNR20, SCS+22, VIT21, ES05, GT03, LWL04, SAM10, TK12, YDS06a, ZRP00]. **decoupled** [RYS12]. **Decoupling** [GHBSWV17, GHK18, LNG+21]. **Decreases** [ZHCL17]. **Decreasing** [LTCS22]. **Decreasing-** [LTCS22]. **Dedicated** [YWRK19, LW13]. **Deduplication** [EGKM16, XHY+22]. **Deep** [AY20, BPW23, CCZL23, FGR+17, HLZ+21, HFF+24, HNP23, HHW24, HGZ+23, HTM+24, LLZ+19, LYH+23, SNZ+23, SMC+24, SGL+22, TWY+20, WZW+20, WLY+24, WHC+22, XOW+23, YXL+19, ZCPP22, ZGZ22, ZGS+24, ZQW+23, ARS16, BAC12]. **DeepCast** [WZW+20]. **DeepCC** [ZCW+22]. **Default** [ZXC+18]. **Defects** [RHX+20]. **Defending** [FWN+22, LWL+11, YLLY05, YKGF08]. **Defense** [CLX+22, CLH+24, HLZ+21, LZW+21, LLX19a, SS21, WJS07, YFM+22, ZCPP22, AC09, CLSS09, YGKX10]. **Defenses** [KSC+23, WXC+24, WHL24, YLK+17, ZLX+21]. **Deferral** [VBHT17]. **Deficit** [TL22, TBL24, KWJY16, LMS04a, SNS12, SV96]. **deficit-based** [SNS12]. **Defined** [AAR18, ACDP17, BTK+17, CLK+24, CPKL17, CYH+18, CKZC19, CSR+17, DQYG23, FXHY21, FLMS18, GJD18, GSM+17, GDL+22, GDWX23, GDJX24, HNW17, HSL20, KLKT16, LZZ+22a, LXZ+21, MGZ+23, MSM16, NJK+19, SM17, SM19, SBC+17, SWH19, SGL+22, TML+18, TTM22, TTCT19, WMP+18, WDR+20, WBY+17, WGZC21, XHC+18, YXC+18, YXCH21, YZGC23, YLK+17, YXY+18, ZXW+20a, ZZH19, ZLX+21, ZZX+21b, HA16, LNL+16]. **defining** [CWSB05]. **definitions** [TG97]. **Deflection** [YZLH17, BBFG95, BP96, CFC01, Lie97, PYL99, VL99]. **Deflection-Compensated** [YZLH17]. **Defragmentation** [BCO17, ZYZ16]. **Degenerate** [LSMS06]. **Degeneration** [GZY23]. **Degradation** [AEG+17, DAA19, LD95]. **degradations** [VC12]. **Degraded** [VWT+14]. **DeGrading** [CH21]. **Degree** [KK16b, La17, TMGB19, OR11, ZSCJ14]. **Déjà** [SPGM13]. **Delay** [ATE21, BLC21, BBF18, BBC+02, BM22, CFG08, CGC+17, CLQ+19, CE24, CDK+17, DTM+17, Dat17, DPTP24, DV09, EE18, FZ16, FFZ+18, FM22, FqL98, GDC+17, GLA19, GS10b, GS11, HLZY23, HYLS21, ITSO01, JK96, JV17, JJS13a, JLW+24,

KIL24, KLE16, LNG+21, LSS+13, LK16b, LWAL17, LYD+21, LPM23, Liu10, LZC20, LDZC20, MYMY17, MMT16, MNR03, McM95, MKG+17, Nee09, Nee13, PYL+17, PBSS23, PJM+19, REM17, RTNS21, SBD11, SG17b, SMS07, SH14, TBL24, TWN+20, TST24, TWH24, TML22, TW22, WHW+11, WLD+16, WJ17, WLTJ19, WDL+23, Wan24, XL95, XPL+17, XXZ+22b, XE13, YSC16, YSC18, YLF+21, YLY+16, ZS03, ZKL07, ZHCL17, ZCZC17, AB05, AWKN16, AD11, AABD13, ALMR14, BBG11, BO00, BS15, BLS07, BBM+10, BSS+11a, BSS11b, BWS10, CZF+16, CS99a, ÇM15, CLC+01, CU95a, CCL09, CFM+09, CS14, CMGL11, CK09].
delay
[CYL16, DSR02, DL04, EMPS06, FP95, FSM14, GS13, GIKK11, GCS06b, HPV09, Hou15, HL05, HMM11, HMNK13, HLW13, HL15, HKT95, JR14, JGLS14, JGS+15, Jia98, JS14, KR00, KLSS10, KLS11a, KCB03, KK03b, KCCM16, KS98, LM97, LS97a, LL98, LDK13, LLY01, LM01, LLE16, LK14, LWF96, LZC09, LHC05, LSMS06, LJNK12, LWR15, LDHT02, LLS09, LNC04, MJ15, MH97, NMC07, Nee08, NTS12, ORS93b, PZGLA98, PPSV13, Pil01, RMM99, RS00, RZZ06, SSM03, SAKS13, Smi08, SV15, SS05, TS08, TG97, UN11, WMS09, WVG12, WDCL15, WH97, WKZL96, XL05, YW11, YCV15, ZS04, ZNN+10, ZW14, ZM04].
Delay-Aware [CLQ+19, YCV15].
delay-bandwidth [LNC04]. **Delay-Based** [JLW+24, LWAL17, YLF+21, JJS13a, MNR03, Nee13, BSS+11a].
delay-boundary [LM01]. **Delay-Bounded** [CGC+17, HL05, Jia98, Pil01].
delay-capacity [LSMS06].
Delay-Constrained [DTM+17, FFZ+18, Hou15, PZGLA98, RMM99, RS00].
delay-endurable [YW11].
delay-friendliness [BBM+10].
Delay-Guaranteed [KIL24, XE13].
Delay-independent [ZKL07].
Delay-optimal [SBD11]. **Delay-Oriented** [HLZY23]. **delay-power** [BBG11].
Delay-Sensitive
[XXZ+22b, KLS11a, LL98].
delay-throughput [CMGL11].
Delay-Tolerant [MKG+17, WDL+23, LSS+13, AD11, AABD13, BWS10, CS14, SAKS13, UN11, WMS09]. **Delayed** [CL19, GLA19, JM17, LABJ01, MS17, SSG18].
Delays [ER23, HPP+23, TSS14, VPC17, BR06, BLC11, CAH08, JT01, LKC+13, RLA06, SBP03, Tia05, YDS06b]. **deliver** [LLY+13]. **Delivering** [CS99a, GZT03].
Delivery [ASKL18, BSG+18, CKZC19, DZH19, GLA19, GSKN18, HSL20, KCM16, MBN+21, SCN+24, XHY+22, ZLX+23, BCMR04, CF98, DLH+14, LQ13, MOR13, RKNS10, SD15a, TYLH09, ZWDS00].
delivery-guaranteed [TYLH09]. **deluge** [TRKN12]. **Delving** [WCCM18]. **Demand** [AMS22a, AJ06, CZP18, CN16, CM18, GXW+19, HH18, KLK+20, LCU+20, NST+16, QES24, SAKMB21, SMEH20, SJ10, SC18b, TE16, ZZLW16, AF99, BK06, DYX12, LZW+15, MEVSS03, MW05, PWMC12, PL02, TM13, ZEV07a, ZEV07b].
Demand-Aware [AMS22a, SJ10].
Demands
[PG21, TWWG19, ZKEN23, AC06, CAQ07, FGL+01, MG97a, YNDM09, ZBA16].
demultiplexer [BKH+93].
demultiplexer/descrambler [BKH+93].
Demystifying [LL13]. **Denial** [AAS14, BSPF24, XS21, AHK08, KK06a, YLLY05].
Denial-of-Service
[BSPF24, AAS14, YLLY05]. **Dense** [BPST18, CLZ+20, GB18, LL17a, NSY20, NSY23, SRBBG17, SFM+18, GMP13, OGLK14]. **Densely** [GZJ+18]. **Densified** [MKS17]. **Density**
[LMP08, AGLM10, ZW14]. **Density-based** [LMP08]. **departure** [CLC+01].
departures [LBS11]. **Dependability** [MBL19, WLS97]. **Dependability-Based**

[MBL19]. **Dependable** [FMCS20, GWQ+23, GPM03, MMS01]. **dependence** [GB99, HL96b, RVA00]. **dependencies** [HSPH09]. **Dependent** [ALR+24, AGMY21, BU21, BSP21, CXL18, JZW+18, NSY23, TTM22, CLW95, CKR93, CNP13, ENW96, LB04, PT00, RS12, SD00, THBR14]. **Deployability** [LXLC20]. **Deployable** [WYL+22, ZSL+17]. **Deployed** [DYW+16, GZJ+18, TWY+20, WY06]. **Deploying** [BDHR10, KLLT18, MGS+21]. **Deployment** [BBR19, CCK16, CQLW22, CLX+24, CLP+17, DYJ+23, DLLL16, FBM+21, LXZ+21, MCES19, MSMB24, NKL+23, RGY+22, SMEH20, XLH+17, XXZ+22b, ZLZ21a, ZWR+23, ZGLC20, CFD06, HPR06, LC97, SHZ16, SLO+14, TBV+13, YBX+10, YBX+12, ZSK12]. **deployments** [Kuc14]. **Depot** [JLS+17]. **derived** [Pax94]. **Deriving** [FGL+01]. **Descent** [SSN+23]. **descrambler** [BKH+93]. **Describing** [LBFE09]. **Description** [MVCS16]. **descriptor** [DK98]. **descriptors** [RB95]. **Design** [AMI+07, AdSD16, AKS96, AHX19, ACCF12, Ans24, AMS22a, AOM04, ACA16, BCL10, BI00, BM22, BLB10, CPS17, CC95, CWH+16, CLV17, CC96, CKZC19, DMT+19, ENT+24, FML09, GYB+04, GV17, GJVZ06, HLS+14b, HCW+16, HHW24, ILS97, JCJ95, JIN+12, JWH+24, JE18, KNP05, Kim94, KH15, KS01b, KLKP16, LLD96, LLS+23, LZY20, LAL+24, MLB21, NBV17, OPGT16, PCW+16, SK10a, SK11, SPQZ20, SS17, SDM20, SZG+13, SH23, SG94, SBTH19, TWWG19, VKPI17, WWMZ20, WWMZ22, WY95, WXW11, XZC+20, ZZL+24, ZSH+16, ZL16, ZWS+17, ZSZ+17, AIN+15, AM16, APSKPMGM12, BFM+96, BO07b, BJY11, BPK+10, BL94, ÇY07, CLM99, CLD10, CJV16, CDM93, DJ16, ES96, FCA+06, FLC09, FCT03, GMP13, GW94, Geo08, GS98, Gro99, GBL12, HD07, JLM15, KR99, KH07, LA95b, LLY+16, LY94, LYC11, LZXF14, LLE15b, LLE16, LW13]. **design** [LÜ14, MOZ05, MGR02, Med95, MMR96, NL16, NOF14, OR11, PDE08, PWHL16, RP06, Ros05, RW96, SGSB+15, SL14, SHZ16, SK12b, SPB16, SV98c, SD15b, SSR+11, Tia05, TMP07, TAB+15, VLMN09, WC08, WXR13, WYH10, YFB02, YOY97, ZLLY03]. **designer** [LO99]. **Designing** [BCER20, BQ08, IKM08, LP07, SX16, MPL09, MBRM96]. **Designs** [CHT+24, CWLW24, KR20, SZQ24, ZKEN23, KS13, PPV12, RGG11, TdWC+94, ZQ99]. **Desirable** [LCL+20]. **Destination** [FFX+17, FWK17, JWZ+21, AQJRS16, CLS07, LTY06, ZVN99]. **destination-controlled** [AQJRS16]. **destinations** [SAKS13]. **Destructive** [RPP+19, BB96]. **Detect** [BSPF24, KKS+08]. **detectable** [LHC+16]. **DetectDUI}** [CXZ+22]. **Detecting** [AEG+17, DPMK11, FHQ+17, HWJZ21, LLW+09, RHMF16, RKT02a, TLP+16, YRRR12, ZWY+18, KR08, LBP+16, ZZH+10]. **Detection** [BCER20, CLL+18, CXZ+22, CWZY21, CDH+10, DPG+24, DYJ+23, FLX24, GA24, GZY23, GLY17, HZL+23, HSKY23, LXW+20, LSSC22, Li24, LCL+20, LYL+22a, MSRG18, MWW+21, NDN+18, OL16, PBGMFM22, RDZ+19, SL16b, TXHL23, VRR24, XLW+17a, XLW+18, YWW+23, ZCZC17, ZCZF20, ZZX+21b, ZCPP22, ZMLR23, ZWS+17, ARK09, ACCF12, BAC12, BBHHR10, CRB09, CH11, DLL+11, FCA+06, Far95, Fel95, FJ93, FAB12, KLZ12, KSV07, LG13a, LZL+14, LS05b, LCQL14, McA94, OÇ10, PS09, RLP06, RCOC03, SG94, TMH11, Tre11, WS93, XY09a, ZY16, ZGTG05]. **Determination** [FWK17, BSH+11]. **Determining** [FFX+17, RMDJ16]. **Deterministic** [Kim98, Le 18, LWP+19, PP17, TC06, WKZL96, BCB99, CZFF98, GK16, KS98, RK06]. **detour** [LXY+14]. **detours** [DFGV11]. **Deviation**

[FM20, PPV12, VR13]. **deviation-proof** [PPV12]. **deviations** [PS09]. **Device** [ACC+14, AN20, CCW+17, CN19, GCD23, HW22, KSAK18, KCM16, LPD+18, SYZP19, WXJ+17, ZLZ+23, HQW+16]. **Device-Customized** [LPD+18]. **Device-Free** [CCW+17, WXJ+17, HQW+16]. **Device-to-Device** [AN20, GCD23, KSAK18, KCM16, SYZP19]. **Devices** [CZZ+21, CW19, CLS+19, DZL+20, JYL+19, JWZ23, LLH+24, LGZ+23, LSL17, MQL+22, SM17, SM19, WXJ+17, WLY+23, XFCW18, XCL+18, YN19, ZCZ+21, ZWY+18, ZLN+17, BBHHR10, SGSB+15, ZS13]. **Devolution** [HBSX20]. **DFAs** [FDG+11]. **DFL** [ZZZ+14]. **DGoS** [CH21]. **DHCP** [WWW+20a]. **DHT** [SENB09]. **DHTs** [YKGK13]. **DHTTP** [RW04]. **Diagnosability** [CH20]. **Diagnosis** [FLM+22, LC94a, QJCR20, LLL10, ZCB09]. **Diamond** [CXW+18]. **Difference** [FBRL18, ZMW+22, CAO11, DLT16, VRK09]. **differences** [CM05c]. **Different** [LXL+22b, SLH+19, BK06, SSM06]. **Differential** [DJB+22, FDG+11, SG13, HMM11, MGG+05]. **Differentially** [SLCH24]. **Differentiated** [FT06, SJ12, CZ06, DTM15, DSR02, FK99, JJ08, LLY01, LC04b, LLY09, PILR05, WXBZ04, YR01, ZZZ+07]. **differentiated-services** [FK99, PILR05]. **Differentiation** [LPM23, SSNS17, ZMWX18, CCV03, CHM+05, CLS07, CAL09, DSR02, LH14, MLLY06]. **Difficulties** [FP01]. **DiffServ** [dOSAU04]. **DiffServ-aware** [dOSAU04]. **diffusing** [GLA93]. **Diffusion** [AC16, BJK20, GCW21, JKJ13, LYLW22, OJSY16, IGE+03, SA05]. **Digital** [HGZJ21, PSST21, SDR+24, WL99]. **digraphs** [LZ13]. **dilated** [AMKY99]. **Dilemmas** [XZC+20]. **Dimension** [XCL+18, KBS12]. **Dimensional** [HMM+20, NK20, TPW+18, TSN+21, YCC+21a, AS07a, AS07b, CLL+14, LS94, LQ13, LPF12, LWT+15, LS05b, WLCC07]. **Dimensioning** [BK00, GL93, NS03, XWYL23, DBDJ14, KT11, LBRA05, LY94, MV09, MG97b]. **Dimming** [XLP+23]. **DiR** [FT06]. **Direct** [LCP+20, CKV11, DG01, LC97]. **Directed** [CLL+18, HR14, IGE+03, MYH21, SPLM17, AS01, CYG+14, CER12]. **Directional** [CLV17, CLS+21, DWL+18, LYD+21, NKNK17, TAH17, ZWZM18, LZF09, SMM11]. **Directions** [Wan24]. **directory** [Bar95, GRB09]. **Disaggregation** [CFC+24]. **Disaster** [HS19, WCL+22, WSX+23, XWX+24]. **Disasters** [TRVG20, NZCM11]. **discard** [Rum93]. **discarding** [Kam96, KqL99]. **Discharging** [CCKK16]. **discipline** [FP95, Mil98]. **disciplines** [FP97, LMS04b, She95]. **Disclosure** [HHD22, SCH24, FSH+13]. **discontinuity** [MMH+15]. **Discount** [HLZ+14]. **discover** [SA04]. **discovered** [SQ12]. **discovering** [HSFK09]. **Discovery** [AAR18, CBZ16, CLV17, DMDM17, KSC+23, LZY20, PWL+22, SKE19, WML+18, ZWZM18, Bej09, BGJ+04, CK11, EDBN12, GB10, LL13, MWC16, NSW11, SNXT13, VAGT13]. **Discrete** [NDS19, TXW+21, HS03, qLH93b, LMS99, XC08]. **discrete-time** [HS03, LMS99]. **DISCS** [CLY+17]. **Disjoint** [KLVL19, RY24, YRB+18, GR16, JRY09, TKI+15, XCX+06, XGF+14]. **Disk** [LWK+16, SZMD17, VTBK21, WLK+17]. **Dispatchers** [VKO20]. **Dispatching** [GVM23, HTL+19, OJRCC02]. **DisPath** [ABK15]. **Dispersed** [YPA19]. **dispersion** [CFS11, DRM04, LZ06]. **Disrupting** [XCL+22]. **Disruption** [HK14, GLZC12, ZNK+13]. **Disruption-Tolerant** [HK14, GLZC12, ZNK+13]. **Dissatisfaction** [FS17]. **Dissecting** [WXC+24].

disseminating [SB07]. **Dissemination** [DLZL17, JCR21, KK16b, PJM+19, WLY+23, ZDB+17, ZYY+21, CHLS07, FGM+13, HLX+15, KG10, STQ13, SX10, VGKG10]. **Distance** [FX17, LJL+16, QL16a, WZZC17, FJJ+01, LWL+11, LH03, LDGL13, ST08]. **distance-based** [LH03]. **Distance-Sensitive** [LJL+16]. **Distanceless** [DLLL16]. **distances** [LCW05, ST04]. **Distillation** [LZX+24, XLD+24]. **Distinct** [RAA+24, LS93b]. **distinction** [QTWW16]. **distinguishing** [UZ93]. **Distortion** [BU21, FHSZ13, CC06, PSK+15]. **Distortion-aware** [FHSZ13]. **distortion-resistant** [PSK+15]. **Distributed** [ATE22, ATE23, ADT22, AAA18, ALPK21, BBG11, BPW23, BV96, BFS21, BGK97, BGK+16, BL04, BZM08, BSS09, CLTM22, CT01, CMP16, CKA16, CGYZ17, CGC+17, CLV17, CGC+18, CLY+17, CWLW24, CJZS14, CL16b, DRMP18, DLL+20, DGNK21, EE18, EOSM10, FMSM24, FZX+23, FX17, FMK+18, Gan20, GGZC19, GCD23, GHW22, GYSPR14, GVM23, GTC+24, GSM16, GMYP16, GCMP20, HZC07, HRCW08, HKLM17, HK24, HWM+24, HJL+20, Hu93, HGZ+23, IKS17, JC13, JWL+18, JTL+17, JTL+18, JLRS16, KK07, KDYV12, KR05, KNE+17, KR20, LMD16, LLY06, LMR07, LHZ+16, LYMA+17, LDW+20, LR09, LCSS17, LCS+18, LPWP22, LDL+22, LY22, MG97a, MCdG23, MCMdlO23, MNZ23, MBN+21, NM09, NSY20, NSY23, NLS19, Nee16a, PD16a, PCW23, QW23, QZZ+13, QLY23, QTE20, RV21, RS97a, RSZ04, RPPA22, RLZ+18, RSR10, EGKM16, SGH+19, SLC22, SC17, SLD+23, SSY19]. **Distributed** [SE21, SCL+23, SLO+14, SVL+16, SHL+24, TZP+10, TZL23, WSW12, WFC18, WWC+18, WLS+18, WCW19, WLC+20, WQL+21, WRT+21, WLS23, WFZ+23, WN17, WSZL20, WSL+24, XY10a, XSC01, XCC+17, XZC+19, XWH+16, XGQ+19, YSC18, YWK07, YJZW15, YZL+18, YNZ+17, YZY+21, YSY16, ZCH+24, ZLG+17, ZML+19, ZMLL21, ZSL+21, ZZXY24, ZQ23, ZKEN23, ZYY+21, AK01, AS08, BRM+13, BM09, BGSSW13, CLC+01, CS14, CHLS07, DC13, DPR06, EAB01, EDM16, FLMM10, GM00, GMS16, GL10, GLS09, GBC+95, HG14, HL05, Jia98, JW10, JW11, JLX+16, KV96, KBS11, Kri14, Kuc14, LNB00, LWKD03, LHB+05, LLS10, LSXS16, LPCVC13, LXC05, MDL07, MOR13, MRM99, MD04, MBC+94, MPL09, MSP+07, MLS12, MV14, OAN15, PDE08, Pil01, QSS+15, RJCE06, RGKS10, RS00, RSB01, SAS16a, ST05, SG13, SKR+09, SNS12, WL08, WTS+13, WWL+15, XY10b, XC08, XLZC14, XME15]. **distributed** [YLLY05, YAA09, ZGG05, ZKL07, ZT12, ZSCJ14, ZCW15, ZLW16a, ZHLL06, vDP93]. **Distributed-Caching** [ATE23]. **Distributing** [SCN+24]. **Distribution** [ATE21, AGBS23, AHP21, BP19, CZC+22, CDB24, HHA17, LH07, MFR+20, MJ17, TW23, ACR12, AJF11, BGH+95, ÇY07, FHT+10, FC99, KLC15, LL95, LY94, LMW16, MP08, SLP07, SJ10, SYJ09, TG97, VAS00, WVG12]. **Distribution-Oblivious** [TW23]. **distributions** [CT95, DLT05, FCL97, LDHT02, LGD+10]. **Distributively** [QSW24]. **distributors** [NWP09]. **Disturbance** [YZGC23]. **Disturbance-Aware** [YZGC23]. **Diverse** [LML10, CS99a, CS99b, hCgKsYwT96, LGGZ10, ZKH10, SYR05]. **Diversity** [BTP+17, CSL21, PBT+20, QWL21, ZMD+20, ZMMG22, AK14, BNJ16, FGK10, HSH+06, IK09, SKRK12, TW10]. **Divide** [XCV+20, ZZW+23, CJV16]. **Divide-and-Conquer** [ZZW+23]. **division** [CJW11, FT06, SYP01, Tha04]. **DMFSGD**

[LDGL13]. **DML** [WGL22]. **DNN** [ZCZ+21]. **DNNs** [MCdG23]. **DNS** [FHQ+17, GYJ+16, JSBM02, KSG11, LJZ+23, MRMR17, PJMM22, YRRR12]. **DNSSEC** [vRDHSP17]. **Do** [TH21, HLS14a, SSFM08, TMH97]. **Does** [YASS15]. **DoF** [CHS+20]. **DoF-Based** [CHS+20]. **Domain** [MBL19, SMC+24, WXG+24, YZY+20, ZWCL17, CE09, CBL13, CBL15, Jia06, cLqL97, LJC05, MJ01, RVS+02, YRRR12, YCB07]. **domain-based** [RVS+02]. **domain-flux** [YRRR12]. **dominant** [ES03, WWTK11]. **Dominating** [Fuk20, LWK+16, SCC+17, SLH+19, WLK+17]. **Donation** [TH21]. **Donation-Based** [TH21]. **Doppler** [DLR+18]. **DORE** [AMG+17]. **DoS-limiting** [YWA08]. **Double** [CZD+22, DRQ+16, GCD23, NS21, SZG09, WHC+19, WYZ+24, CKS16, CSC04, IGHT15, LT94a, PT94]. **Double-Auction** [NS21, IGHT15]. **double-link** [CSC04]. **double-loop** [PT94]. **Double-Structure** [WYZ+24]. **Down** [AMS22b]. **Downclocking** [XZG21]. **Downgraded** [FLS+22]. **Downlink** [HLZY23, KW17, LPKF10, LMS05a, LWL17, OES16, SC22a, SdVS22, BSYS12, CK10b, LMS06, OY13, RP13, WKWV16]. **downlinks** [Nee08]. **download** [CE08]. **Downloading** [WN16]. **downstream** [LT95]. **DozyAP** [HLS+14b]. **DPDK** [FBQ+23]. **DPI** [ABBH+16]. **DQDB** [CMM95, HL98b, Sha97]. **Drafting** [SCKB09]. **DRAM** [WZLX12]. **DRAM-based** [WZLX12]. **Drift** [GA24, HGH24, JE18, LYLW22, LNLM24]. **Drift-Based** [JE18]. **Drift-Diffusion** [LYLW22]. **Drift-Plus-Penalty** [LNLM24]. **drifts** [KMH12]. **Drink** [CXZ+22]. **Driven** [BPL20, DKM+17, GXW+19, JHS+19, LPS19, LJHB18, PJDS18, WCZZ17, XYT+21, XRL+22, ZZX+21a, ZZW+23, ZJL+18, ATB+10, BOY00, BPK+10, CC06, GLAMM11, LGS09, MR09, MGK12, MOY00, PV04, PBKG11, RSS09, RHQZ13, SK12b, VNS02, WZL+13]. **Driving** [CXZ+22]. **DRL** [TLZ+24]. **DRL-Based** [TLZ+24]. **Drone** [CJ18, MMG22, TZL+24]. **Drone-Assisted** [TZL+24]. **Drones** [DNS23, GCMP20, ZCF+24]. **Drop** [RMPG16, HGG06, TRKN12]. **Drop-Tail** [RMPG16]. **dropping** [CSC94, CLA07, KCB03]. **drops** [CCKK16]. **DRS** [FDM+17]. **DSA** [STKL01]. **DSASync** [KS12]. **DTN** [ER20, BCL10, CS15, PS15, WBP+11]. **DTN-FLOW** [CS15]. **DTN-meteo** [PS15]. **DTNs** [BLV10, CS15, YSC16]. **DTRAB** [FTV+10]. **DTRACK** [CTVD14]. **Dual** [BS19, EPS21, HNP23, KHYA20, PPTP21, QYZX22, RC08, SRCT23, SCR08, KRKH10, LGW+11, NSS96, SS93, Voi07, PC19, SS94a]. **Dual-CISTs** [PC19]. **Dual-link** [RC08, KRKH10]. **Dual-resource** [SCR08]. **Dual-Stacked** [BS19]. **Dual-Stage** [SRCT23]. **Dual-Terminal** [QYZX22]. **duality** [Low03]. **duct** [ZOM03]. **duct-layer** [ZOM03]. **due** [Lee96]. **Duplex** [CDGZ20, CDKZ21, DZ18, LHW19, MZK+17, MMP17, OBS17, WVZ17, YXAZ+18, ZG14]. **Duplicate** [HSM+21, LHC+16]. **Duration** [AAA18, SAKMB21, ZGL+19, MS14]. **Duration-Based** [ZGL+19]. **durations** [LH07]. **During** [FGR+17, GDL+22, FB07, Rum93, RS95b, SJL+16, SDV06, THP94]. **Duty** [CLWZ17, CWL+21, CGC+17, CGC+18, CNG+16, HLL13, BGK+16, CHML15, GTS+09, HLX+15, KWCR10, LHC+16, ODC+16]. **Duty-Cycle** [CGC+18, KWCR10]. **Duty-cycle-aware** [HLL13]. **Duty-Cycled** [CGC+17, HLX+15, LHC+16, ODC+16]. **duty-cycling** [GTS+09]. **DVB** [RLZ10]. **DVSR** [GYB+04]. **DX** [LPJ+17]. **DyMo** [BRY+19]. **Dynamic** [ALR+24, ATEY22, ATE22, ATE23,

ATEY24, BJK20, BTD+17, BRY+19, BPL20, BLEM+12, CCG00, CFC+24, CE19, CSS06, CXL+24, CZ06, CWZ+17, CTG00, CH98, CL05, DRQ+16, EL24, FMH+21a, FBM+21, FLTM18, FSM14, FLG+23, GHK+23, GKT93, GLG04, HC02, HTW+19, HWQ+24, HS14, HS16, HGM+17, HVT18, HA97, HWM+24, HCW+23, IKS17, JVJ05, JD22, KP23, KKJ06, KLK+20, KL03, KZH+20, LAV16, LMG04, LS99, LGDC19, LC04b, LQZ+24, LWAT13, LSCT17, LLL+16, LYW+21, LSHZ16, LSL+18, LGCG+21, MWW+21, MDRW24, NHLB21, PKK18, RV21, RTLC17, RB02, RKPP16, SMG05a, SKE16, STKL01, SGH+19, SZW+16, TWWG19, TSR14, TWTD17, VKO17, VGP14, WLX+17, WLTJ19, WUZ+19, WLW+20, WD22, WYL23, WZD24, Wil96, XXCC17, XWYL23, YDLT18, YZY+21, YZZ+21, YEMJ24, ZKEN23, ZQL+23, ZLL+23b, ZLM+23, AKA10, AC98, CAQ07, CZ12, CKL16].
dynamic [CDI+04, CJ14, CCLT02, Con11, CDS02, CYL16, DC13, DT93, DRJ+14, EFK07, GM03, GSKR99, HKLS12, HLG94, IS00, JJ08, KD10, KEAAH08, KZDM07, KS12, LT02, LLY06, LYWL08, LKL00, LCL+13b, LPP11, MSWL06, MR98, MG97b, MJ13, MR96, MW06, NST00, NST01, NM06, NXTY10, PWK+13, RMM99, RRG10, RD11b, SMG06, SC09, SLG+16, Sob05, STQ13, SNC+07, SC10, fTL06, WRS+15, WWL02, WXW11, WLZ11, Xin07, YG10, ZKL11, ZHC16, LRJ08].
Dynamical [DME23].
Dynamically [KLC+18, VG04, Med95].
Dynamics [JK05, LCL17, LLX19a, MHB+21, MSTL17, QES24, RZS14, VBHT17, VNM22, EML12, HLP11, JD03, JKJ13, JBR16, LS05a, LYS11, Pax99, SJGH10, SLD14, TAJ+10].
DynATOS [MDRW24].

early [FJ93, KKM+97, ZGTG05].
Earn [TH21].
Ears [CW19].
Earthquakes [ZLB17].
EASE [GV06].
Easy [CWHW18, LMSS24, ABK15, WBEGS05].
Easy-pass [WBEGS05].
eavesdropping [YSJL14].
eBA [LGHL17].
eBPF [PDV+24].
eBPFlow [PDV+24].
ECC [LYZ+23b].
Echo [JWZ23, TdWC+94].
ECN [KS03, SR18].
Economic [CW12, FS17, LXLC20, MLM15, SC09].
Economics [DKS19, HSS+21, LSSK17, SS06, MCL+10, WL10].
Ecosystem [LZL+20, DD11, MLM15].
EDAL [YCV15].
EDCA [TB10].
EDF [FKT98].
Edge [ATEY22, ATE22, ATE23, ATEY24, AAT+23, AZP+23, AN20, BBR+22, CTG+20, CPS17, CJLF16, CZX18, CZD+22, CGC+24, DJB+22, FMH+21b, GHK+23, GZJ+18, GXS+21, HTL+19, HWQ+24, HNP23, JD20, JD22, KSRW22, KSSD24, KKH+22, LLCJ22, LXX+24, LRZ+24, LW22, MCdG23, PCW23, QWL21, QES24, RY24, SDR+24, SCL+23, TGD+20, TJD23, WUZ+19, WZW+20, WJH+21, WYL23, WHYC23, WXX+24, WLD+24, WYL24, XHZ+19, YZL+18, YPA21, YWW+23, YWH21, ZCZ+21, ZCF+24, ZLRC20, ZLG+20, ZWJ+22, ZWR+23, ZTH+23, ZLL+23b, CHM+05, CC06, FCA+06, GR16, MFB99, NKS08, WBEGS05].
Edge-Assisted [WZW+20, ZCF+24].
Edge-Based [AAT+23, XHZ+19, ZWJ+22, FCA+06].
Edge-Cloud [YWH21, ZLRC20, ZWR+23].
Edge-Clouds [HTL+19].
Edge-Core [LLCJ22].
Edge-Disjoint [RY24].
edge-independent [GR16].
edge-redundant [MFB99].
EdgeDuet [YWW+23].
Editorial [Amm02, Amm03, Tow06b, Zeg03b, Zeg03a, Zeg04, Zeg05a, Zeg05b].
Effect [LWR+16, MHH20, VNM22, ZSS+20, CT04b, LZ06, SBP03].
Effective [BW98, CZL+19, EM93, FZ16, KWC93, LWWW24, QLQ+22, BWS10, CR14, DZNT14, GNP+13, GRS00, LPIH11, LBL07,

LGW+11, SHZ16, SL08, ZQ99, ZQ00]. **effective-bandwidth-based** [SL08]. **effectiveness** [CN08, JSBM02, KYY+12, SKT96]. **Effects** [KA98, La17, SS16, VC14, BB96, CJ14, ECN09, KV98, KVR98, Kop96, LAJS07, LTZ08, MK10, PL02, Rum93]. **efficacy** [KGGZ11, YMKC08]. **Efficiency** [BBZ+18, GXL+21, HCW+23, JSZ14, KHAWC17, LHL+21, LHY+23, PYL+17, SRBBG17, SHL+24, TES19, WLC16, XCZL20, ZLW+20, ZW22, ZBdV23, ZLL+24b, BTC05, DHSS14, HLX+15, JR14, JP13, JWSLC13, LNS11, LMS04b, MRHWS14, PFC96, PT10, SS94a, SL07a, SL12, SS03, VHvdH01]. **Efficient** [ACR12, AAKY24, APC21, BCS+19, BBD+18, BFS21, BCN02, Bej04, BSNI06, BCE+19, BEK+22, BPVRSP16, BAB20, BZM+22, BKTN03, BFK+18, BBHH+18, CSLH13, CCLL17, CBV+18, CM16, CM05b, CZZY12, CZM14, CJLF16, CXK+23, CNG+16, CCA96, CLL+14, CG15a, CCG20, DLW+17, DJCA21, ECL+20, EF17, EDBN12, FRC98, FKT98, FC17, FWL08, FM20, GW94, GQ16, GCWC17, GGPS96, GCZ98, GLY17, GP98, GZJ+18, GSH+22, HAGL16, HTW+19, HTW+22, HGM+17, HSM+20, HZL+23, IGHT17, JCR21, JD17, JYC+16, JLZJ19, KW19, KNE+17, KWH11, KLR+20, LWKD03, LCL13a, LMODF18, LWW+19a, LZW+21, LDD21, LCX+16, LGHL17, LCX+19, LXL+19, LXW+19, LL20, LYL+22a, LORS06, LGW+17, LSL+21, LFL+23, MAE19, MCC+19, MCdG23, MPF+15, ME96, MMS01, Nai97, NSS96, NYJ+24, NXTY10, NSCR06, PYL+17, PKVI17, PCW23, PMH95, PPTP21, PP02, QFH+18]. **Efficient** [QLY23, SK03, SL16a, SV96, SKHL12, SYW+22, SPR08b, SPR08a, SV98a, SXEZ21, SGJ17, SBGJ18, TLZ+24, VAGT13, VCVC17, WSX+21, WF93a, WL08, WSXL16, WLX+17, WZL+23b, WCM+21, WWL24b, WCAB15, WTJR22, WLW+17, WSL+24, XQG+22, XLWT12, XHZ+19, YCW+19, YBQZ18, YGL+19, YYC+21, ZHGF19, ZCZ+20, ZLRC20, ZLG+20, ZWR+23, ZHCC24, ZRH18, ZMMG22, ZPCS11, ZLWH17, ZKEN23, ZFW+17b, AB09, AS02, BCL10, BO07b, Bej09, BK06, BIS00, BBL95, BSP07, CDO97, CDM13, CRV13, CHCH00, CLM+16, CFC01, CK10b, DT93, DM96, EH11, GTS+09, GS10a, GKT97, GV06, GPM03, GBL12, GZDG06, HLS+14b, HKLM07, Hos98, IKDD15, KVF+12, LLLS07, LSW15, LLW+12, LWCY12, LSZW13, LXY+14, LS97b, LR09, LCZC13, LSXS16, LQCC16, Pad95, PPPW05, QS04, RW04, RSS09, RSSZ13, RKNS10, SLP07, SFAS05, SA01a, SLL15, SLH+06, SYJ09, TKN06, UBPE02]. **efficient** [VL97, VG04, WMS09, XLR13, XLZC14, YCV15, ZM09, ZBA16, ZL14, ZZHZ13]. **Efficiently** [CDI+04, TXW+21, KL09]. **Effort** [JWH+24, JHS+19, LPM23, CF98, KL07, PWK+13, SL08, YD04]. **Efforts** [TWL+21]. **egress** [TGRR07]. **eICIC** [DMMS14, ZJWY17]. **Elasecutor** [LX21]. **Elastic** [AAF+16, BCO17, CNM20, CWAO21, CGAC20, FSSC18, LX21, SRCT23, WZZC17, WSL+24, XWW+23, YJL+19, YYB+22, ZYZ16, ZWX+24, ZHT+19, ZLW+17, AS14, AK01, BK00, FT07, JS11, LA02, Low00, NDGL06, YWK07, DKL01]. **election** [RSZ04]. **Electrical** [LS22, WST24]. **Electrical-Packet** [WST24]. **Electrical/Optical** [LS22]. **Electronic** [ALYX22, ZHCC24, TZZ+14]. **elements** [LL95]. **Elephant** [XCZ+17, YZL+19]. **elephants** [MGG+05, MK10]. **Elevate** [CWHW18]. **Elicitation** [JHS+19]. **Eliminate** [AAR18]. **Eliminating** [CLZ+23, JWH+24, SPGM13]. **Elimination** [FGRQ18, GZY23, TML22, XDZ+23, HKCL13, LCW+15]. **Elliptic** [vRDHSP17]. **Elmo** [SSR+20]. **Email**

[HZCB17]. **eMBB** [AdVS20]. **embedded** [HW99]. **embedded-processor** [HW99]. **Embedding** [AM16, BFK+18, GJWZ16, LGS+23, PHC20, QL16a, RS19, VLM16, YLH17, BO03, CRB12, EDM16, JK15, LZSS10, QM99, ST04, ST08, SZL+14]. **Embeddings** [RS20]. **Embracing** [WXJ+17]. **Emergency** [CHT+24, JR22]. **Emerging** [LLZ+23a, KR05]. **EMI** [WWL24b]. **EMIT** [BCS+19]. **Empathy** [DDP+19]. **Empirical** [AB23, WWW+20a, CBAT06, PFTK00, PS09, WK13]. **Empirically** [Pax94]. **Employing** [ZBXH13, IZC00, QY12]. **Empowered** [LW22, PWL+24]. **Empowering** [XLD+24]. **Emulation** [CWLH20, HGZJ21, NDS19, SZT01]. **en-route** [YG10]. **Enable** [AMG+17, RGY+22, AB07]. **Enabled** [AMSB+24, CWL+21, DLZL17, HAB+22, HHA17, LXZ+21, QZL+16, SNZ+23, YZP+14, MMG22, RZE+21]. **Enables** [XWY+18]. **Enabling** [CBDCP19, CLL+19, CZW+21, DLLL16, GSM+17, HKC+20, KIL24, Kuc14, LZW+21, LW17, SACH21, SLD+23, SYW+22, SGL+22, TZCB23, WJYL16, WPZM16, WHZJ20, WWX+19, XLZ+19, ZZW+23, ZXY+24, ZZW+24, AB09, BRM+13, PPPW05, SLC+07]. **Enclaves** [KHH+18]. **Encoded** [HS18, KRRR17, HH10b]. **encoder** [LS03b]. **Encoding** [BBHH+18, CCLL17, HNW17, HCW+23, CSLH13, FDG+11, LSB06, TNF97]. **encodings** [RKH+16]. **encounter** [AWKN16, GV06]. **encounter-based** [AWKN16]. **Encrypted** [ADR18, FGRQ18, FLX24, LYH+23, MQS+24, WHLL23, YWZ+23, FTV+10]. **Encryption** [HKC+20, LZ23, ASW00]. **End** [AEG+17, BO00, BM22, BVBV17, CLTM22, CCV03, CZD+22, CZK+21, DCGN03, FZ16, JD03, JT01, KLOS11, KS03, LR03, MHS+17, MLC07, Pax97, Pax99, SK21, SS05, WJ17, CZFF98, CBL06a, DL04, FK99, FF99, HGE04, IAS06, Kam96, KS12, KK06b, LT02, LK02, LE12b, MHL+14, MW00, MK10, MK98, NXTY10, Ord99, RKT02a, SZKT98, SKKA01, TWL06, WVG12, XYLL14, YL98, ZWDS00, ZCB09, ZL16, ZM04]. **end-consumers** [XYLL14]. **end-of-packet** [Kam96]. **end-point** [KK06b, MK10]. **End-to-End** [AEG+17, BM22, BVBV17, CLTM22, CZD+22, CZK+21, FZ16, MHS+17, SK21, WJ17, BO00, CCV03, DCGN03, JD03, JT01, KLOS11, KS03, LR03, MLC07, Pax97, Pax99, SS05, CZFF98, CBL06a, DL04, FK99, FF99, HGE04, IAS06, KS12, LT02, LK02, LE12b, MHL+14, MW00, MK98, NXTY10, Ord99, RKT02a, SZKT98, SKKA01, TWL06, WVG12, ZWDS00, ZCB09, ZL16, ZM04]. **Endangered** [DPSA21]. **Endpoint** [LJHB18, GKPS06]. **Endpoint-Driven** [LJHB18]. **endpoints** [TRKN10]. **endurable** [YW11]. **Energy** [ACC+14, BAB20, CM16, CZX18, CPR99, DSM+17, DHSS14, EH11, FC17, FFZ+18, FM20, GCWC17, GV17, GYSPR14, GHZ20a, HTW+19, IKDD15, JYC+16, JWW+23, KS19, LS16, LDD21, LHY+23, MAE19, MCC+19, MSRG18, MBN+21, Nee16b, NYJ+24, PYL+17, PHC20, RMDJ16, RZE+21, SLP07, SCC+17, SZL+14, SBGJ18, TPC09, TT17, UBPE02, WSZL20, WCW+17, YHH+21, YN19, ZBA16, ZHGF19, ZLW+20, AIN+15, BD07, BTC05, BCL10, CLP12, CFM13, CSSJ14, CMN12, CK09, FMT03, HLL13, HLX+15, HA16, HH10b, HN13, KWCR10, KE16, KD10, KLS11a, KCCM16, LWCY12, LSZW13, LXY+14, LHZ+16, LSS07, LLS10, LFZS11, LCQL14, MCLG07, RPF+14, SGSB+15, SS09, SL12, SHN16, SK13, TSR14, UN11, VGP14, WMS09, XLR13, XSHS12, XSH+15, YCV15, ZM09, ZH08b]. **Energy-Aware** [Nee16b, PHC20, RMDJ16, RZE+21, SZL+14, LSS07].

Energy-conserving [CPR99]. **Energy-Constrained** [CZX18, HH10b, KLS11a, MCLG07]. **Energy-Efficient** [BAB20, FM20, HTW+19, JYC+16, LDD21, MCC+19, NYJ+24, ZHGF19, EH11, IKDD15, UBPE02, ZBA16, BCL10, LWCY12, LSZW13, LXY+14, WMS09, XLR13, YCV15, ZM09]. **Energy-Harvesting** [YN19, HN13, KE16, SK13, TSR14, VGP14]. **energy-renewal** [XSHS12]. **Energy-robustness** [TPC09]. **energy-time** [LCQL14]. **Enforcement** [ABS+16, BVL+19, LLZ+17, LWW+19b, NHLB21, WSXL16, XXZ+22a, LS97a]. **Enforcing** [SJZ+24, SBNRS14]. **Engine** [DLW+17, PES+12, Kai93]. **Engineering** [CWY+24, CKS17, CLP+17, CGAC20, LRG10, OOM+18, SAC+18, SACH21, TZCB23, TWY+20, TXW+19, WDR+20, YZGC23, ZYS+23, ZHZ+24, ZXZ+19, CN09, DJ12, HL96b, LCM04, MW05, MLC07, SHHA09, SAM10, SGD05, XCR11, XCR15, dOSAU04]. **Engineering-Centric** [ZHZ+24]. **Engines** [ABBH+16, BBCD14, BN05]. **enhance** [BJ15, FGM+13, KVR02]. **Enhanced** [BLM+17, DMMS14, EE18, FLH+17, GM00, LWP+19, MCC+19, MR96, YCZ+23]. **Enhancement** [AZP+23, MYW+24, ZLW+20, AWKN16, KT06, ML06]. **enhancements** [ZRK06]. **Enhancing** [AB23, ABA+16, CPKL17, CLA07, CYL16, FDG+10, KSSK18, LCLC18, LL18, LZX+24, MCM+23, PD16b, TZL+24, XSM22, XLP+23, YD04, ZMH17, ZLZ+23, ZJL+19, ZXTT08, ZT12]. **Enough** [BHC+21, HLH+18, WHL24, XSSK08]. **enqueueing** [HLG94]. **Ensemble** [ZLL+23b]. **ensure** [SNS12]. **Ensuring** [CMP+14, Smi95, WLY+24, ZLSK15]. **Entanglement** [SZQ24, ZZL+24, ZWZ+24]. **Enterprise** [ALPK21, SSK+17, SX16, AYS+13, CFP+09, CG04, SSR+11]. **Entities** [ZLG+20]. **Entries** [TXW+21, XTW+22]. **Entropy** [HCL09, CKKK09, RTK+16]. **Entry** [RPV13]. **Enumerating** [VTBK21]. **Enumeration** [TRVG20, WYH10]. **envelope** [LK14]. **envelopes** [FKT98, QK01]. **Environment** [CL16a, CWZ+17, HZ20, MAE20, XLW+17b, AEJV13, CS99a, LC96, LS97c, RD11a]. **environmental** [LFZS11]. **Environments** [JR22, LTN+19, ODJ23, RMDJ16, TSS21, YWW+24, AK00, CK10a, JL12b, LTB04, LPP11, QYZS06, SCY15, STQ13]. **Epidemic** [CP17, DME23, KG10, SSV13, VGKG10]. **Epidemic-based** [KG10]. **epidemic-style** [VGKG10]. **Epidemics** [HAG19, EKSV16, KK16a]. **EPONs** [SC10]. **Equal** [GCZY18, HJL+12, CKS17]. **Equal-Cost-MultiPath** [CKS17]. **equalization** [YTL12]. **equation** [DW11, RX07, VL05]. **equation-based** [RX07, VL05]. **equations** [MGG+05]. **equilibria** [IW08]. **Equilibrium** [JSW+20, Low00, RKPP16, TWLC07, TWLC10, ALW09, MS08, SRP+11]. **equivalence** [CDS02]. **Equivalent** [SYP01, DJM97, YDS06a]. **Era** [MLJ+22]. **Erasure** [ACLX17, AAA18, SGVO18, XLS+24, XLAC16, AGGT16, BDS07, DPR06, NSS96, YS15]. **Erasure-Coded** [ACLX17, AAA18, SGVO18, XLS+24, XLAC16]. **ERICA** [KJF+00]. **Erlang** [MM94]. **Erratum** [SK11]. **Error** [CWLH20, LL20, PSA96, VNS02, VA09, WMO+23, ZMW+22, ZGYB20, BBM93, BMB+11, BBHHR10, CLM99, CZZY12, Far95, Fel95, GP96b, KEY99, LNB00, LESZ98, McA94, RW93, SG94, SCY08]. **error-controlled** [BBM93]. **Error-Tolerant** [ZGYB20]. **errors** [HJL+12]. **ESM** [LLW+12]. **ESN** [MMG22]. **essential** [CZC+13]. **Establishment** [ZWZ+24, CGS93, EST93, HMvdLM07, LXC05, MRM99, RS08, TWL05]. **estimated**

[OMA+10]. **estimates** [LWR15, ZVN99]. **Estimating** [CZC+22, DSL+18, DLT05, GTS+09, GMWD13, MG16, SNC+07, XZC+19, XCL+19, XCZL20, XCQ+23, ZRLD05, CZZY12, LZ13, ZDR04]. **Estimation** [BCE+19, BLCT97, CN19, DZL+20, EFFK18, GLLL17, HPP+23, HOZL16, HSM+21, JHJL21, LCZH17, LLL+17, LXL+17a, LL20, LTCS22, MVCS16, OS21, RAA+24, SRCT23, SXQ+23, TST24, TW22, WMCW22, WMO+23, XCC+17, XXCC17, XCZ+17, YEMJ24, ZCZ+20, ZLN+17, CDS02, DMS06, DRM04, DJM97, ES03, FJJ+01, GSN+16, GCS06b, HKLM07, JHR05, LDK12, LPIH11, LAN97, LWCY12, LTY06, LFV10, LRL07, LRL08, LWR+16, LFL14, MR98, ODT09, PV04, RVA00, SL15a, ST08, TC06, WF93a, WYL09, WTXT11, ZKH10, ZL14]. **Estimator** [HSM+20, Val01, VG05, YLCP11]. **Ethernet** [BSH+11, Bej09, CM16, CSR+20, ECN09, EBJM18, FC17, GB10, JRL15, LTWW94, NM06, PYL+17, QL16b, QGCL11, WTSW97]. **Euclidean** [LZSS10, ST04]. **EV** [TZZ+14]. **EV-Loc** [TZZ+14]. **evacuation** [GPLT15, Tas99]. **evaluate** [LMS99]. **Evaluating** [CLH+24, DM95, SRS01, Zeg95, LNA07]. **Evaluation** [AB23, AMKY99, CRB09, CM16, GBG+16, KGdV+21, LAL+24, MKOY24, SDM20, AC06, ASSK13, BIV01, BLPS10, BP96, BD96, CK10a, CAK12, CHA95, CBSK07, CZCC14, DM14, EF08, FSH+13, GS97, HLS+14b, JCJ95, LLY+16, LLY01, LC04a, LLS07, LS03b, LNR94, MW98, PP93a, RLKT98, RLZ10, TYJ16, WM96, YFB02, YMKC08, ZR09]. **Event** [AA05, EPB14, GSW+23, NDS19, QYZX22, WZL+13]. **event-driven** [WZL+13]. **Event-to-sink** [AA05]. **Event-Triggered** [QYZX22]. **Events** [DDP+19, SDSY19, SLD+22, JBDF07, SJL+16, Ste08]. **Every** [FBRL18, WLD+16]. **Everywhere** [LHC+24]. **Eviction** [SSG18, PP02]. **evidence** [CB97]. **Evolution** [CQLW22, MLM15, OGLK14, QLSW19, QZC+22, Cha10, CG04, DD11, EKD12, GCM+16, WL10]. **Evolutionary** [DJB+22, QYC+24, ACP05]. **Evolvability** [LXLC20]. **Evolving** [KKS19, LFY+19]. **Exact** [BS15, ER23, KHYA20, LSDT19, LWF96, LÜ14, Val07, YZZ+21, HXLZ11, VK04]. **example** [CSEZ93]. **Examples** [CWZ+23, CSMW02]. **excess** [DSTM12, DTM15, HGG06]. **Exchange** [AAKY24, VPC17, YDLM20, FHH10, IBM95, Lie97, OdG97]. **exchanges** [AJF11]. **Exchanging** [BCO17]. **Exclusion** [BPL20, RC08]. **Exclusive** [SAKMB21]. **Execution** [HTJ+21, QW23, GZDG06, WF93b]. **Executor** [LX21]. **existence** [TWLC07]. **Existing** [MBI+17, Far95, McA94]. **exit** [LMSKZ99, MSWL06]. **Expandable** [LGY16, TYL94]. **Expansion** [BBHH+18, LRZ+24]. **Expected** [CCLL17, BQ08]. **Expedited** [SSG18, BBC+02, Jia06]. **Expeditus** [WXN+17]. **Experience** [LOFH21, PGMR18, XYT+21, FGL+01, Kar06, TBV+13]. **Experience-Driven** [XYT+21]. **Experiences** [HKV+13, BFM+96]. **Experimental** [AMG+17, BMBK21, CZGKB24, DRMP18, ENW96, GBG+16, LLS07, LLS+23, MKOY24, PP93a, BKH+93, CK10a, CAK12, FSH+13, HJL+12, KS13, LGD+10, TAB+15, TYP+15]. **experimentation** [BCL10, Mar96]. **Experiments** [DNS23, SPQZ20, CRB09, DYH13]. **Explicit** [CF98, HCW+16, KVR02, KAA+18, SDW00, Van17, CRL96, CLK01, CBLVW06, DRR98, GM00, KK05, KR99, LMR99, LAJS07, LP07, SBP03, SL08]. **explicit-rate** [LMR99]. **exploit** [HSH+06, SKRK12]. **Exploiting** [AK14, AZP+23, BJ15, CKS16, CPGZ15,

CGYZ16, DSTM12, DTM15, EBJM18, HZCB17, JR22, KWH+17, KNR+16, LJJ+19, MSA+16, NST+16, OKAS23, TXL+12, WHM+13, WHZJ20, WZL+23a, ZLG+17, ZMD+20, ZQW+23, PD07]. **Exploits** [CQW+18, SBLS19]. **Exploration** [NG16, NMD+17, SXEZ21, WLW+17, AIN+15, OZPZ09]. **Exploring** [AG16, DQYG23, LE12a, LLL+22a, LSSC22, SCN+22, SCC+17, VFBD11, WXR13]. **Explosion** [YXL+18a, PLT14]. **Exponential** [BBF18, HKV23, LBS05b, TSS14, Van19, CE09, CFM13, KSM05, YS93]. **Exponential-RED** [LBS05b]. **Exponentially** [ZHCL17]. **exposed** [VJV14]. **express** [MG97a]. **Expression** [LT16, LN19, MPN+14, XZC+19, BAC12, FDG+11, PLT14]. **expressive** [KNR+16]. **expressiveness** [FJB07]. **Extend** [CH15]. **extended** [AKS96, HS03, LTWW94, SKT96]. **Extending** [WSC08]. **Extensible** [TML+18, BWH+07]. **extension** [DW11, MBC+94, PFC96]. **Extensions** [NK20]. **External** [LHW+20, ML23]. **Externalities** [LCDW21, ST09]. **externalities-based** [ST09]. **Externality** [ZYH+21]. **extra** [SYP01]. **extra-stage** [SYP01]. **Extracting** [DDP+19, DJ14]. **Extraction** [ABBF19, LDY+16, BDWS12]. **Extremely** [BHC+21]. **eyeball** [MCL+11]. **Eyeballs** [BS19].

Fabric [GWQ+23]. **fabrics** [AMI+07, CTH10, WYHL09]. **Face** [CN16, LLNC09]. **Facebook** [RHMF16]. **FaceChange** [CS17]. **facility** [KNP05, LGD+10, VL97]. **Factor** [LCZ+23, SC18b, WLK+17, WW16, AdE07]. **Factorization** [FLBR+19, XLW+17a, LDGL13]. **Fading** [GV17, HH18, TG23, YYC+21, YYFC24, AK00, AZLB16, ESP05, Hou14, JLRS16, OES16, RGG11, Tan16, ZKH10, ZAS12]. **Failure** [ABMT23, BHA+20, CZX+17, KLKT16, KLR+20, LLCJ22, LSC+21, LAL+24, OL16, SACH21, WHYC23, XDZ+23, XLS+24, YY20, ZXZ+19, ARK09, ARK11, BTH11, GS98, LYRL07, LJ09, MJ13, MLC07, PF95, RC08, Ste08, TWHR11, THRW12, THBR14, XGF+14]. **Failure-Aware** [WHYC23]. **failure-independent** [MJ13]. **Failures** [BS19, BCLS17, EGR+16, FS17, GDL+22, GDWX23, GDJX24, LGDC18, MHS+17, SCS+22, TRVG20, VTBK21, XGQ+19, YXL18b, ZAW+22, vDJJ+22, AEG+13, BKLS08, BFF07, CSC04, JRY09, JLM15, KRLL11, KRKH10, LML10, LLM11a, MIB+08, NAA+16, NLY+07, WQGW09]. **Fair** [CLGSS17, CM03, CL15, CGAC20, DM96, ES07, FHMS18, GB18, GLLJ16, HLHL22, IGHT17, KAEAS14, LBS99, ML23, MW00, PL17, PCW23, ST05, AS08, BZ97, BTC01, BI00, BSS+11a, CGEN98, DS04, GYB+04, GGC93, GVC97, HG14, JS11, KV96, LLE15a, LM96, LFZS11, LCZC13, MSA+16, MV14, NDGL06, PLR15, PCL15, RSSZ13, SV96, SV98a, SV98c, SZN00, SSZ03, TKN06, Val07, WCAB15, YXF+13, YLLY05]. **Fair-efficient** [DM96]. **Fairness** [BHL07, JSZ14, LWC+14, NML08, SRBBG17, SJZ+24, WTK+17, YWW+24, AVS04, ALW09, AWFT15, BB06, BS97, BS09, CY14, CGGS97, FP14, JZC11, JJL15, JWSLC13, KK93, KH15, LCS12, LMS04a, LPW14, Mar03, MOY00, MV16, PWDL05, RL07, RKT02b, SNS12, Smi95, SS03, WPL06, ZS05]. **fairness-efficiency** [JWSLC13]. **FairTorrent** [SNS12]. **False** [CES22, LXW+20, OÇ10]. **family** [BGH+95, LYY+22]. **FANET** [WWL+24a]. **farms** [RPF+14]. **FASA** [WZL+13]. **Fast** [AAT+23, AGBS23, And04, BES22, BN05, BFS21, BPST18, CWL+21, CL17, CLM+18, CSA+21, CCF04, Con11, DBL+19, DLZL17,

EGR+16, Fel95, GSM+17, GLM+16, GLC+16, GSN+16, GGK99, GXS+21, HKLM07, HKLS12, HZG+18, HLH+18, JLZJ19, KRKH10, LBRA05, LLWB16, LYY+22, LP24, LK14, LWC+23, LT16, LXL+17b, LCY+19, LCL+20, LL20, LWWW24, MBL10, MPN+14, NLY+07, RPPA22, SL15a, SL16b, SBTH19, TCS13, TRVG20, WMCW22, WHLL23, WQZ+13, WGZC21, XLW+17a, XFCW18, XCW+20a, XCW+20b, XTW+22, XCV+20, YDY+24, YXL18b, YDLT18, YBQZ18, YWH21, ZZH19, ZGYB20, ZXW+21, ZL13b, ZWZC23, AA93, AB07, ABK15, BKLS08, CM93, CSS08, CL08, CG15b, FHH10, FDG+11, GIKK11, GR16, HLZ+14, KLS09a, KHČ+09, LTY06, LXX+14, MPL09, WL08, WY95, WXW11, WJLH06]. **Faster** [AB21, ZXTT08, PP93b]. **FastND** [ZWZM18]. **Fat** [QFH+18, YNDM09]. **Fat-Tree** [QFH+18, YNDM09]. **Fault** [Ban99, CWM+17, KSSK18, LWK+18, QJCR20, RDZ+19, SZMD17, WS93, WLK+17, WLC+20, WYZ+24, ZZT+17, AA96, BDHR10, HIM07, HK94, KS95, LCW05, MP94, Pad95, PT94, RCOC03, SS09, SS04b, WKA+13, WMYR16, ZZZ+14]. **Fault-Tolerance** [WYZ+24, AA96]. **Fault-Tolerant** [CWM+17, LWK+18, SZMD17, WLK+17, WLC+20, ZZT+17, HIM07, Pad95, SS09, WKA+13, WMYR16]. **Faults** [LMSS24, WBY+17, BR06, LC94a]. **FAVE** [LL20]. **fBm** [JBDF07]. **FDDI** [RW95, WLS97]. **FDoF** [LCLC18]. **FDQ** [KV96]. **feasibility** [BSS14, BE06, CGMS13, CZZY12, JJ08, KGGZ11, RCGS09, SSWK13, SPGM13]. **Feasible** [SGVO18, FUDA03, ZLM16]. **featherlight** [YW11]. **Feature** [GCW21, SL17, WLS23, XLP+23, FTV+10, LS93a, ZWO+96]. **feature-rich** [LS93a]. **Features** [DMDM17]. **FEBA** [CAL09]. **FEC** [AJDH01, CGK10, FKCA18, KL07, KEY99, YMKC08]. **FEC/ARQ** [CGK10]. **FECs** [CZTX23]. **Federated** [AMSB+24, DTN+21, DQW+23, GHK+23, GA24, GZS+24, HAB+22, HTM+24, JJJ+23, KSRW22, LXX+24, LZZ+22b, LYZ+23a, LZX+24, NT24, SLCH24, WXX+24, WZD24, WHL24, YKB+23, ZLZ+23, ZLL+24b]. **Federation** [CTG+20, LWLL16]. **Federations** [DKS19]. **FedPAGE** [ZLL+24b]. **feed** [BS15, RVB12]. **feed-forward** [BS15, RVB12]. **Feedback** [BM93, BCGM07, DAFZ+18, GLA19, GBG+16, HY10, KIL24, OL16, SdVS22, AGGT16, BFMF01, CG15a, HP00, JJL15, KK05, KqL98, LMR99, LGS09, NB99, OY13, QAZ12, QS05, RR93, SSM03, SBP03, XAST12, ZLS96, ZS03]. **Feedback-Based** [OL16, BCGM07, HY10]. **feedback-driven** [LGS09]. **feedback-synchronization** [ZS03]. **FeICIC** [LCS+18, LCSS17]. **Femtocell** [LBGL20, RPV13, WKWV16]. **Femtocells** [KPK+16, AYS+13]. **FERN** [LAL+24]. **Festive** [JSZ14]. **Few** [SACH21]. **Fi** [BMBK21, BTD+17, CZGKB24, HLS+14b, JYC+16, MGLH18, MSRG18, SPR+20, WCWZ17, XLZ+19, XS21, YCGH17, ZZW+24]. **Fi/LoRa** [NYJ+24]. **FIB** [KNE+17, YXL+18a]. **Fiber** [BLM+17, CHO+19, Dat17, TWN+20, CR98, CLG+00a, LS97b, NZCM11]. **fiber-coax** [CLG+00a]. **fiber/coax** [LS97b]. **fibers** [SML04]. **fidelity** [LDK13, XLR13]. **Field** [Ans24, BVBV17, LBP+17, NSY20, WD22, WYL23, WYL24, BCL10, HTAZ16, SSV13, SH14]. **FIFO** [BS15, CCL06, LC03, SG96, VS97]. **FIFO-multiplexing** [BS15]. **Fighting** [ZGY+16]. **File** [DD24, HGZ+23, HSKY23, SLS+23, WN16, CE08, FLC09, LBS11, NAA+16, PLD16, SRS08]. **file-sharing** [PLD16, SRS08]. **files** [SKR+09]. **Filesystem** [ECL+20]. **Filling** [HHSS16]. **Filter** [EF17, FLG+23, KLC+18, MCZ+22, QHZC18, RR19b, ZZ17, AAS14, CAO11, RKK14, RK15, WLCC07, WXW11, LFL+23,

GBL12]. **filterbank** [PWK+13]. **filtered** [LCH95]. **Filtering** [FLH+17, RFGL17, BL15, CDRV11, KMH12, SAM12, TAB+15, WJS07, YG10]. **Filterless** [AAF+16, ENT+24, LZ23]. **Filters** [ALY+20, LYW+18, QCMY16, RAA+24, DKT06, FDG+10, HKLS12, LRC15, Mit02, RSR11]. **Find** [BZS23]. **FINDERS** [YW11]. **Finding** [BZS23, CMW+20, CM05c, DLL+20, Fuk20, LLZ+19, SK12b, TKI+15, WXC16, XSZ+07, YZL+19, GLAM97, XCX+06]. **Fine** [BKLM06, CCW+17, CS17, FTZ+13, LWT+21, LSL+21, PKK18, WCM+21, XWY+18, KHG+14, KLSV12, FMK+18]. **Fine-Grained** [CCW+17, CS17, LWT+21, LSL+21, PKK18, WCM+21, XWY+18, BKLM06, FTZ+13, KHG+14, KLSV12]. **FineComb** [LGKV14]. **Finger** [LCZ+23]. **Fingerprint** [LLZ+19, WCH+24]. **Fingerprint-Based** [WCH+24]. **Fingerprinting** [MQL+22, MQS+24, SNLL16, SL17, TWL+21]. **finishing** [HK96]. **Finite** [AHEK24, SC17, SLJJ16, WWW20b, YN18, AZ06a, CSC94, KS01a, LMS12, LRC15, LC94b, Nai97, SK13, XME15]. **finite-buffered** [LC94b]. **Finite-Markov** [SC17]. **finite-state** [Nai97]. **Finite-Time** [SLJJ16]. **FIPP** [MJ13, MJ13]. **FireCol** [FAB12]. **firewall** [CBL13]. **Fireworks** [LLZ+19]. **First** [QSW24, YHH+21, CAO11, FqL98, GCM+16, KWJY16, LBX11, Mne08]. **first-difference** [CAO11]. **first-order** [FqL98]. **Fit** [YLCP11]. **FitLoc** [CCW+17]. **fitting** [SC10]. **Five** [TGD+20]. **FiWi** [ALMR14, BLM+17]. **Fixed** [LB04, NLNL16, RKA08, RM02, URZ+14, KIR08, KAMG07, LSM+14, RrBG94]. **Fixed-alternate** [RM02]. **fixed-budget** [LSM+14]. **Fixed-Point** [NLNL16, KAMG07]. **flash** [CZCC14, RS05]. **FlashLinQ** [WTS+13]. **FlashTrie** [BLC12]. **FlEC** [MCM+23]. **Fleet** [KSSD24]. **FlexDATE** [YZGC23]. **flexibility** [CSS+14]. **Flexible** [CBV+18, CZTX23, GDWX23, KW19, LZW+21, MJ17, SE21, Smi02, XZL+24, XXZ+22a, YZGC23, ATB+10, CCL09, DYH13, LC97, LJNK12, SQZ09, SAS+16c]. **FlexiS** [Li24]. **FlexNF** [XZL+24]. **Flight** [GCMP20, MMG22, RFGL17, MHRR12]. **flights** [LKC+13, TG09]. **FlipTracer** [JHM+19]. **Floating** [GHK+23, WZLM22]. **Flooding** [CLWZ17, CWL+21, CNG+16, OKAS23, AC09, CL07, CHLS07, FAB12, WHM+13, ZZHZ13]. **Flow** [BCC+17, BT23, CLK+24, CCC17, CG97, DHS+23, EPD94, FLX24, GTC+24, GDL+22, HHL+19, HZL+23, KW17, LYY+22, LL20, LAJ20, LFL+23, MQS+24, NS16, SL16a, SSG18, SM18, WXH+18, XYQ+17, YCZ+23, YLK+17, YXZ17, YXH+21, ZGL+19, ZXC+18, ZHWH21, ACOR99, AADS05, AdE07, BBM93, BFMF01, CM12, CqLL98, CS15, CLK01, CCKK16, Cob02, DLT05, FRC98, FK03, GSK08, GHK02, GS98, HKLM07, HCL09, HLZ+14, HLW13, JJS13b, Kar03, KL13, KLS03, KA95, LDK12, LDK13, qLP97, LCL12a, LM15, LYS11, LL99, MFL+04, MW98, MK98, NM09, Nee09, PG93, PG94a, PFC96, QS04, QS05, SDW00, TAJ+10, TMP07, WPL06, WLL13, WSMJ04, YF05, ZSSK02, ZS03, CS15]. **Flow-Aware** [ZHWH21]. **flow-based** [CqLL98]. **Flow-Context-Aware** [MQS+24]. **flow-level** [LDK12, LYS11]. **flow-switched** [FRC98]. **Flowlet** [FMH+21a]. **FlowMate** [YF05]. **Flows** [BBD+18, CMY+18, DGNK21, DWCZ17, HCFC20, HWF+20, XCZ+17, YZL+19, ZGL+19, ZGYB20, ZSL+21, BH05, CAK12, CZFF98, CGEN98, CNP13, DW11, DS04, DGK05, EVF06, FCA+06, GLMM04, Guo04, GMSK09, HZC07, HKB14, KKL03, LNB01, LEYS11, Lia06, NDGL06, NJW16, NCK15, RVV+15, RKT02a, SM14, TL06, WL99]. **fluctuation** [CH15]. **Fluctuations** [ZHT+19, LD95]. **Fluid** [VHT21, BBM93,

EMPS06, LDH+12, RCGT06, TGT01]. **FluidNet** [SAS+16c]. **fluids** [KWC93]. **flux** [YRRR12]. **Fly** [ZBZ+19]. **Flying** [GCMP20]. **FM** [CXK+23]. **FMTCP** [CWW+15]. **Fog** [HAB+22, JD19, KAK19, LGCG+21, NLB19, WRT+21, ZCH+24, AWM+20]. **FoGMatch** [AWM+20]. **Fogs** [SMEH20]. **folklore** [SMC02]. **Forecasting** [PCW+16, KZDM07, PS15]. **Forensic** [NSP+16]. **Forensics** [CXL18, CZM14]. **Forests** [HS14, WMFS10]. **Forge** [BMB19]. **Forking** [BPA21]. **forks** [SMH95]. **Form** [PPTP21]. **Formal** [CWZ+23, SR02, KLNS93, LM13, LCH+06, WJZ+12]. **Formation** [ÇTD22]. **forms** [SG13]. **Formulation** [CAD+17, BM00, CMN12, CSEZ93, KS01b, MHXT10]. **formulations** [WYH10]. **Forward** [AD11, HLH+18, WCK+20, Wan24, WCM+21, BJ15, BS15, CD96, IK09, RS12, RVB12, SCY08, Tas96]. **Forward-Secure** [WCM+21]. **ForwardDiffsig** [BAL10]. **forwarder** [SHHP00]. **Forwarding** [BSSU18, CLS+21, CNM+17, DLW+17, GPBL24, JFM+22, KK21, LNG+21, LLY+22, PRH17, SRCDL19, WSX+21, WWC+18, WBY+17, XBM+23, YBQZ18, ZCZC17, ZZX+21b, AAS14, AAV09, BM09, BN05, BBC+02, CLP12, CHML15, CB11, EST93, Jia06, LHC+16, LS10, LCB+10, RTK+16, SMG05b, SAKS13, XCR11, XCR15]. **Foundation** [CLV17, LRL07, LRL08, SXLL08]. **foundations** [NR98]. **Fountain** [BP19, AD11, CWW+15, CWL+21, DLZL17]. **Fountain-Coded** [BP19]. **Fountain-Enabled** [CWL+21, DLZL17]. **FPGA** [XLT+22]. **FPGA-Based** [XLT+22]. **fractal** [TG09]. **fraction** [Lee96]. **Fractional** [SYZP19]. **fragment** [LNM+09]. **fragmentation** [NAA+16]. **fragmented** [SMC02]. **Frame** [WG16, CFG08, DK98, SGSB+15]. **frames** [JMS08, WM16]. **Framework** [AGM+17, AMG+17, BMB19, BWK+22, CLL+18, CGYZ16, CLX+22, CL19, CDW19, Dai22, FMK+18, FLG+23, GZS+24, HKC+20, JWZ+21, JWH+24, KW19, LYMA+17, LPS19, LYH+23, NLS19, NLB19, NLT+18, PBGMFM22, RPPA22, RAPP22, RSLL23, SAMB18, SM17, SM19, SZW+16, SE21, TMGB19, VKPI17, VRR24, WT17, WFY+18, XWH+16, XYT+21, XHZ+19, YCC+21a, YLS+17, YHCL21, ZJL+18, ZQW+23, ZZD+24, ZQL+23, AW04, APB+13, BB06, CLS07, CYG+14, CL13, CAH08, DM96, DJM97, FJL+97, FLMM10, FNQ00, GS10a, GV97, GT99, GLSB08, HA16, HS03, HSFK09, JWSLC13, KS10, KH07, LK02, LZ13, LNA07, LWT+15, LCZC13, LMS04b, LMW16, MMR96, PSK+15, PILR05, RL07, RS08, RHC+12, RRR02, RL94, SPH04, SRS03, SRP+11, SC09, SLG+16, SQZ09, SS07, Tha01, WZR08, YMR00, YJ15, YKKY08, ZLC12, ZWTC16]. **Frameworks** [LYY+22, ZLW18]. **framing** [FJL+97, MMC05]. **Free** [BBD+18, BWG+20, BFK+18, CCW+17, CLW19, CCZZ17, CZZ+24, CGL16, FLMS18, KIW+17, NV21, QZX+17, QLSW19, RpLP+17, RS21, SBGJ18, WXJ+17, WXM21, WGZC21, YFM+22, ZZ17, ZWGC17, ZWYD18, ZGZC20, GLAM97, GLA93, GBC+95, HQW+16, ILS97, JSuRKH03, KBS11, LL10, MJ14, PEA09, THBR14, VS97, YOY97]. **Free-Space** [CZZ+24]. **Freelance** [CVV17]. **Frequency** [BCE+19, DPM+18, KAHKB17, LSHZ16, SXQ+23, KL95, cLqL97, qLP97, wTjCjC97, TYP+15, XL11a]. **frequency-based** [TYP+15]. **frequency-domain** [cLqL97]. **Fresh** [ATEY22]. **Freshness** [JE18, PBSS23, TKM20b, TTM23]. **Friendliness** [JLW+24, TKXP20, BBM+10]. **Friendly** [MRR+14, MBN+21, JGMB03, RW04]. **friends** [HLS14a]. **Friendship** [ZQW+23].

FSA [RSR11]. **FSA-based** [RSR11]. **FSR** [WJZ+12]. **FTrack** [XZG20]. **Fu** [WCQ+20]. **Full** [ABK15, CDGZ20, CDKZ21, DZ18, LHW19, MZK+17, MMP17, OBS17, SHL+24, WVZ17, YXAZ+18, BRM+13, SRS03, YBX+10, ZG14]. **Full-Duplex** [CDGZ20, CDKZ21, DZ18, LHW19, MZK+17, MMP17, OBS17, WVZ17, YXAZ+18]. **full-length** [SRS03]. **fully** [PYL99, SN15]. **FUN** [ZSH+16]. **Function** [EMAL17, FBM+21, KLR+20, LYL21, QW23, WHYC23, XZL+24, YZY+20, ZLZ+21b, CHH06, HH98, KLT15, LZ13, MDL07, OWMM97, UN11]. **Functional** [ACLX17]. **functionality** [TEML09]. **Functions** [CFC+24, CWHW18, FM22, HTM+24, KLLT18, LDS+24, NGRF19, PDV+24, VLM16, WZL+23c, BS08, FqL98, KS03, qLH93b, qLH93a, SGR13]. **Fundamental** [BHA+20, CVV17, JJL15, JK21, KEW06, LZL+20, LW17, WVZ17, SH12, SD15b, WKZL96, XL05]. **fundamentals** [WPL06]. **Fusion** [GND17, LWR15, MVCS16, SCW+21, LWR+16, TXL+12]. **Fusion-Based** [GND17]. **FUSO** [CLM+18]. **Future** [LXLC20, MRJ20, SMD20]. **fuzzy** [BLCT97, CFPP96, CC96, CCL99, HP00, RrBG94]. **fuzzy-logic** [HP00].

G [CM16, RW95, AMCD19, AdVS20, DM15, KG05, MCC+19, SCPB19, SKA+18, YBG+12, YJ15]. **G-RCA** [YBG+12]. **G.826** [SS96]. **Gain** [ATE21, KS19, KA98, TW10, fTL06, YASS15]. **Gains** [CDKZ21, MZK+17, WVZ17, SJ95, SPGM13]. **Game** [AWM+20, DZ20, DJB+22, GKCR21, LCK+18, LBP+17, LCSS17, LCS+18, NSY20, RRS+14, WYL23, XZC+20, BGSSW13, CSMW02, CLD10, CL16b, DJ12, DM96, FK13, GS16, GLLJ16, IW08, Kon06, KG05, LWT+15, MLLY06, MW06, NOF14, RSS09, SRP+11, She95, VT12, XC08, YMR00, YXF+13]. **game-theoretic** [BGSSW13, CL16b, DJ12, Kon06, NOF14, RSS09, She95, VT12, YXF+13]. **game-theoretical** [LWT+15]. **Games** [CBDCP19, DKS19, HHSS16, MYH21, PPTP21, ZCdV+18, ZBdV23, AKSS12, ACKZ14, CFS+10, cFCcFW05, GMS16, HTAZ16, Lia06, MRHWS14, SSA11, TLS+12]. **Gaming** [LLT+16, BLL07]. **gamma** [FNQ00, SRS03]. **gamma-based** [FNQ00, SRS03]. **Gap** [CSL21, WWW+20a, ZCW+22, HFC+13, ZSK12]. **Gaps** [YN18]. **gated** [SC10]. **gateway** [KLNS93, TL06]. **gateways** [FJ93, GQ16]. **Gathering** [LSL+21, CBL06b, CBLVW06, FML09, LÜ14, SP94, WMFS10, ZHC16]. **Gaussian** [ACZP21, LLLT10, SL12, SKUB12]. **GB** [YN20, HM06]. **GB-PANDAS** [YN20]. **Gb/s** [BLC12, HM06, PCB+98]. **Gb/s-based** [HM06]. **GBAR** [FNQ00, Hey97]. **GEM** [GMP13]. **GEMNET** [IBM95]. **Gen2** [LYDA19]. **GenePrint** [HQY+16]. **General** [CHS+20, CZD+22, CMY+17, CMY+18, DWCZ17, JWZ+21, LFL+23, RSLL23, SJWH+17, TKM20b, WJYL16, XWH+16, YLY+16, BS08, CT95, EM93, FCL97, FqL98, GS10a, GGH11, GS10b, GBC+95, HS03, HW12, HGW+16, LS06c, PWDL05, SKZ03, SV98b, Tha04, YJZW15, ZBA16, FST+09]. **general-purpose** [GBC+95]. **Generalized** [Ali06, BMvU03, GV97, HC07, JYC+16, LWCY12, LM96, LJNK12, MBF+02, PBT+20, SSV13, SM18, WSC+23, XLX+21, AS07a, AS07b, IBM95, JMMT12, JAS10, JC13, Kar10, MMR09, NJW16, PG93, PG94a, SCP99, Ste08, Zeg95]. **generate** [FUDA03]. **generated** [CKR+09, YRRR12]. **Generating** [BMB19, CDO97, ZAS12]. **Generation** [CZP18, DRW+22, SQS20, AMI+07, ALMR14, DDPP00, DHSS14, KLNS93, MD04, MP93, MP94, Ram96, Ses97, THDD05, UZ93, VV09, VA07, WLC+10, ZKVM14]. **Generic** [AGCFV18, AGM+17, KBS12, LYY+22, WWL24b,

WMT+22, ZLZ+21b, ZDB+17, CGW+12, CK07, HQY+16, MP08, YBG+12, ZZZM03]. **genetic** [ES96, WC08]. **GeneWave** [XFCW18]. **Genus** [WJYL16]. **Geo** [JWL+18, RLZ+18, WFY+18, JLX+16, WWL+15]. **Geo-Distributed** [JWL+18, RLZ+18, JLX+16, WWL+15]. **Geo-Social** [WFY+18]. **GeoCAM** [LWT+21]. **geocasting** [LLNC09]. **Geodesics** [JPM+19]. **Geographic** [CLQ+19, LQ13, KWZ08, MHRR12, TK12, GMP13]. **Geographical** [ZDCW18, AEG+13, LLW+15]. **Geolocation** [LWT+21, GZCF06]. **Geometric** [LCK+18, MCZ+22, BCGC15, NT00, SBDR08, TYJ16, WLL13]. **Geometric-Min** [MCZ+22]. **geometrically** [vDP93]. **Geometry** [MMP17]. **georouting** [RKNS10]. **Gesture** [LLH+24]. **Ghost** [WWW+18]. **GHz** [GHK18, NKNK17, SMM11, ZWGC17, ZWZM18]. **Giants** [DQW+23]. **Gigabit** [CM16, ALMR14]. **gigabit-class** [ALMR14]. **GIST** [FST+09]. **Glass** [LHW+20]. **Global** [CQW+18, Cha10, NST+16, PJDS18, QFH+18, RLA06, TZL23, YDS06b, ZLL+24b, FJJ+01, GR01, GYJ+16, LGC16, MD04, SMS07]. **Globally** [LLX19a, SLWW19, AB05, BS08]. **GLP** [WFY+18]. **go** [VS97, ZLSK15]. **goal** [RSS09, WC08]. **goal-driven** [RSS09]. **Good** [BO16, La17]. **Google** [GCM+16, XYLL14]. **Googling** [TRKN10]. **GOP** [FNQ00]. **Gossip** [HHL06, LWQ+18, BGPS06, DMC06]. **Gossip-based** [HHL06]. **Gossiping** [LLAS19, SLJJ16]. **GPF** [HLHL22]. **GPRS** [DM03]. **GPS** [PDSK04, Val07, YTJQ05]. **GPU** [HLHL22, XCW+20a, XCW+20b]. **GPU-Accelerated** [XCW+20b]. **GPU-Based** [HLHL22]. **GPUs** [ARS16, VKPI17]. **Graceful** [CMP+14, RZC11, CVM+15, SDV06]. **GRADES** [SSN+23]. **Gradient** [CYTH22, FZX+23, RPPA22, SSN+23, WHL24, ZZXY24, TAH99]. **gradients** [CJH+11]. **grading** [CFS09]. **Gradual** [PIST19]. **Gradually** [OMA+10]. **Grained** [CCW+17, CS17, LWT+21, LSL+21, PKK18, WCM+21, XWY+18, BKLM06, FTZ+13, KHG+14, KLSV12]. **Grant** [CLW19]. **Grant-Free** [CLW19]. **granularities** [SSM06]. **Granularity** [GYSZ19, LHL+23a, LCW+24, QHZC18, AD96]. **Graph** [BMB19, CL17, DNS23, FLX24, JCR21, JPM+19, LCP+20, LZB+23, LWK+16, LJJ+19, LAL+24, LCW05, OKAS23, PSST21, SSY19, SCS+22, TMGB19, WLK+17, WYL24, YZHZ21, ZCH+24, ZYL+17, ZWJ+20, BCR+12, GDW+16, GSA15, MSS16, ST08, ZCD97, ZZZM03]. **Graph-Based** [JCR21, LCP+20, ZYL+17, ZCD97]. **Graph-theoretic** [LCW05, GSA15]. **graphical** [LJ09]. **Graphics** [LLT+16, VLZL16]. **graphlet** [HFC+13]. **Graphs** [BMB19, BFK+18, DAFZ+18, Fuk20, MYH21, SZMD17, WWL24b, WW16, ZSZN21, AS01, CER12, JVY06, MFB99, SR94, TLS+12, WGL00, XWG14, ZZW+15]. **grating** [NPQ06]. **gray** [CSLH13]. **gray-code-based** [CSLH13]. **greed** [She95]. **Greedy** [CSD22, FBFB17, QL16a, TK12, WJYL16, WW16, BCR+12, JGS+15, JLRS16, LNS11, SKUB12, JLS09]. **Green** [BBCD14, LZ13]. **Greener** [ACC+14]. **Greening** [LLW+15]. **Greenput** [CLS+18]. **Grid** [CLQ+19, HHA17, Tod94, FZX+23]. **Grid-Based** [CLQ+19]. **GridFTP** [NRB22]. **grids** [DBDJ14]. **grids/clouds** [DBDJ14]. **Groomed** [SS17]. **Grooming** [AdSD16, BBMELH08, CRD08, GRS00, RS04, SK10a, SK12a, Xin07, ZQ00, ZZZM03, SK11]. **Group** [CH20, CGYZ16, GCX+17, LX97, QJZ+16, WFY+18, ZXC+18, AGKK03, BOY00, BO03, LNC93, MW98, ODT09, SYR05, SL07b, WGL00, ZLLY03]. **Group-Level** [WFY+18]. **GroupCast** [EFA19]. **Grouping** [LCX+16]. **Groups**

[GBG+16, HWF+20, VTBK21, XCL+19, ACR12, BKTN03, CBD02, LLY06, NB99, WQZ+13]. **groupware** [BSSS01]. **growing** [SP94]. **growth** [DTM15, NS03, PPK15]. **Guarantee** [LLL+22b, LGHL17, WST24, ZY21, ZWX+24, BBC+02, CLK01, HR95, Jia06, KLC15, LC03, WZLX12, WWL02, XL95]. **Guaranteed** [BWK+22, FM20, KIL24, KLS09a, LZZ+22b, MKOY24, TD03, ZAW+22, Ban99, BKLS08, BDHR10, CLY06, GV97, HSG+08, HTC04, JF04, KKL03, KKLS05, KK00, KL03, LQ13, LRJ08, LV00, LYL07, RKNS10, SS05, Szy16, TYLH09, WYHL09, XE13]. **guaranteed-rate** [SS05, Szy16]. **Guaranteeing** [LZW+15, ZCB+17, KCB03, RRR02, SCP99, ZB95]. **Guarantees** [BM22, CLW19, CKZC19, DZH19, Gan20, IYYI18, MPMC+22, SCN+24, ZBdV23, AL98, CL03, CLC+01, CCLT02, CRV13, CS99b, Cob02, EDM16, cFKSS99, GP98, KBS11, KA03, KKSS12, Kim98, KZ97, KLS03, KS98, LLLS07, LLE15b, Ord99, Smi08, TX08, Tur09, WFS09, XL11b, YL98]. **Guard** [GPBL24]. **Guided** [HLZ+21]. **guidelines** [BPK+10]. **Gyroscope** [LGZ+23].

h [XXW+23, HDM13, QCS07]. **h-Hop** [XXW+23]. **H-RCA** [HDM13]. **Half** [CDGZ20, LHW19]. **Half-** [CDGZ20]. **Half-Duplex** [LHW19]. **Halfin** [LY22]. **Hamming** [QHZC18]. **handlers** [WEK97]. **handling** [CU95a, NLY+07, VNS02]. **handoff** [BCN02, LSC99a]. **handoffs** [AS96, WLL01]. **handover** [NCT14]. **Happy** [BS19]. **Hard** [BZS23, DHHD18, GLS21, LWL17, CAP15, JGKT07, MKS16]. **hard-state** [JGKT07]. **Hard-to-Find** [BZS23]. **Hardness** [RS20, CD96, DXT+12]. **Hardware** [AN05, FS17, FLH+17, MSTL17, MKOY24, NLB15, PDV+24, PKVI17, RHX+20, DYH13, KR00, KM10, LXX+14]. **hardware-aware** [DYH13]. **Hardware-based** [AN05]. **Hardware/Software** [PDV+24]. **HARMLESS** [CSR+20]. **Harmonize** [ZZLM23]. **harmonizing** [ZS13]. **Harnessing** [GHZ+20b, LZY+22, RHX+20]. **harsh** [AK00]. **Harvest** [SCC+17]. **Harvesting** [CWH+16, GV17, TT17, WSZL20, YN19, HN13, KE16, LHZ+16, LFZS11, SK13, TSR14, VGP14]. **Hash** [LYDA19, LCL+20, MVB+21, WBWV16, BLC12, XLZC14, ZGG05]. **hash-based** [BLC12]. **Hash-Routing** [WBWV16]. **Hashed** [VL97]. **Hashing** [YBQZ18, CKKK09, KM08, KM10, MPL09, WL07]. **haul** [LWR15, LWR+16]. **having** [DM03]. **HAWAII** [RVS+02]. **Hazard** [RL23]. **HDS** [GXS+21]. **headaches** [CCKK16]. **Header** [CAS+20, FLH+17, KR08, THDD05]. **headers** [CV96]. **healing** [FCT03, MK98, SF95, Wu94, XM99]. **Health** [ZHCC24, JL12a]. **Healthcare** [HFF+24]. **heap** [IK07]. **Heartbeat** [RUH+18]. **Heat** [BJK20]. **Heat-Diffusion** [BJK20]. **heavily** [Świ96]. **Heavy** [BCER20, BEK+22, HS19, HH18, HZL+23, JE18, LWAL17, MMT14, MMT16, XCQ+23, BMvU03, JMMT12, LLE16, LGD+10, NAA+16, NJW16, WZY+16]. **Heavy-Hitter** [BCER20]. **Heavy-Tailed** [LWAL17, MMT14, MMT16, BMvU03, JMMT12, LGD+10, NAA+16, NJW16]. **Heavy-Traffic** [HH18, JE18, LLE16, WZY+16]. **HeavyKeeper** [YZL+19]. **Heavyweight** [MGS+21]. **helper** [OWKS16]. **Hermes** [CLX+24, ZLG+20]. **Hershel** [SNLL16]. **heterogeneity** [LZXF14]. **Heterogeneous** [BPW23, BTD+17, CCLL17, CLW19, CDGZ20, CBHS20, CLS+19, DSYN24, DJS+17, FKCA18, FMK+18, HTL+19, HWM+24, HSL20, KLP16, LLCJ22, LLS+23, LLX+24, LFF+19, MYMY17, ML23, PKVI17, SLC22, SJZ+24, VKO20, WHC+19,

WXX+24, XLL21, XWX+24, YLH17, YWW+24, ZCZ+21, ZWYD18, ZTH+23, ZHH+24, ZZXY24, ZJWY17, ZZT+17, ZLL+24b, BBM93, BGJ+04, CS99b, GGL09b, GGL09a, GHK02, GCZ98, Hou14, KK16a, KT08, LH05, LEYS11, LPW14, LZW+15, MJ01, MDL07, MH02, NML08, PD07, PS15, LZKT99, RS04, RCS14, STL04, Tan16, TWLC07, TWLC10, Tia05, TL06, TWL05, YCV15, YDS06b, ZWTC16, ZZZM03, ZM04, vDP93]. **HetNets** [LCS+18, BLM+17, DMMS14, HTW+22, KHAWC17, LCSS17, SSNS17]. **Heuristic** [SBTH19, Yua02, BLS07, CFM13, LÜ14, RL94, ZA95]. **heuristics** [SB07]. **Hidden** [MQL+22, QJCR20, BB95, JS12, RCFC15, VJV14, XY09a]. **hide** [WL16]. **hide-and-seek** [WL16]. **Hierarchical** [BZ97, GMD15, GXS+21, KAK19, KTvdSK18, OOM+18, Ros05, SF95, SL07b, YWH21, ZWGC17, CH04, CRD08, CH97, FC99, HA97, LNA07, RPGE04, RSB01, SL15c, SZN00, VL97, VAM+06, WFH12, ZR09]. **hierarchies** [SMV93]. **Hierarchy** [CT04b, XL98]. **High** [ABBF19, AS09, BHC+21, BSM21, BWK+22, BBR+22, BTK+17, CWM+17, CZL+19, CGZL20, DLW+17, EBJM18, GSW+23, GB18, Gro99, HM06, HCFC20, HCW+23, HSM+20, HSM+21, KLE16, LDK13, LXW+17, LOFH21, LSC+21, LCW+24, MCMdlO23, MZZ+23, PLS+21, PJDS18, PG21, RW07, RAA+24, SRBBG17, SD15a, SBLS19, TXHL23, TWH24, TZL+24, VIT21, WJYL16, WLC+20, WMO+23, WNV13, XLW+18, XLZC14, XHC+18, YDY+24, ZP18, ZZX+21a, ZRP+22, ZYS+23, ZLY23, ZZZ+24, ZWZC23, AA93, AACD+96, ACP05, BS97, BK00, BQ08, CS15, CCL99, CS98, CGS93, CGEN98, CR98, CBL06b, CT96, EM93, EVF06, FqL98, GYB+04, GLH95, GGH11, GP96b, GGK99, HKT95, IK07, ILS97, JR14, KV96, KL13, KHW12, LS93a, LM97, cLqL97, LH95, LKC11, LH13, LYS93, LCH95, LLS07, LNM+09, LS06e, LBS05b, LT94b, LXX+14, PWDL05, PLT14, RDO+07, SFAS05, SLC+07]. **high** [Smi02, SS03, SSZ03, SXLL08, WEK97, WTSW97, WXW15, XLR13, YLCP11, ZTS94]. **High-Accuracy** [HCFC20, PJDS18]. **High-bandwidth** [AS09, AA93, LS06e, WXW15]. **High-Bitrate** [LOFH21]. **high-capacity** [RDO+07, Smi02]. **High-Concurrency** [TZL+24]. **High-Coverage** [GSW+23]. **High-Data** [LSC+21]. **High-Efficiency** [HCW+23]. **High-fidelity** [LDK13, XLR13]. **High-Granularity** [LCW+24]. **High-Order** [KLE16]. **High-Performance** [CWM+17, MCMdlO23, MZZ+23, PLS+21, SBLS19, TXHL23, WLC+20, ZZX+21a, ZZZ+24, ZWZC23, SD15a, WNV13, ACP05, GYB+04, WEK97]. **high-reliability** [GGH11]. **high-resolution** [CBL06b]. **High-Speed** [BHC+21, BSM21, BWK+22, DLW+17, EBJM18, HSM+20, HSM+21, RAA+24, VIT21, WMO+23, HM06, RW07, AACD+96, BK00, CCL99, CS98, CGS93, CGEN98, EVF06, FqL98, GP96b, GGK99, IK07, ILS97, KV96, KL13, LS93a, cLqL97, LH95, LYS93, LCH95, LLS07, LNM+09, LBS05b, LT94b, LXX+14, PLT14, SFAS05, SLC+07, SS03, SSZ03, SXLL08, YLCP11]. **High-Throughput** [CGZL20, PG21, TWH24, XLZC14, CS15, KHW12]. **high-variability** [WTSW97]. **High-Volume** [ABBF19]. **Higher** [GZY23]. **Higher-Order** [GZY23]. **Highly** [NKNK17, WLK+17, ZWH+17, CDI+04, KLS09b, KLOS09, SMM11]. **Highly-Directional** [NKNK17]. **HighwayNoC** [EPS21]. **Hijacking** [FLS+22, SKG+18, ZZH+10]. **Hindering** [LYKT21]. **histogram** [SSD93]. **histogram-based** [SSD93]. **histories** [GV06]. **history** [WZL+13]. **hit** [GMWD13, TR98]. **Hitless** [ZWZ20]. **Hitter** [BCER20]. **Hitters**

[BEK+22, XCQ+23]. **Hitting** [VTBK21]. **HLB** [YDCF+22]. **HMM** [HWZ+23]. **Hoc** [BVBV17, ÇTD22, CDW19, Gan20, GDC+17, MYMY17, PP17, QJZ+16, RZS14, WCC14, AHK08, AS07a, AS07b, BCGC15, BCB99, BNJR12, BNJ16, CE09, CZF+16, CFM13, CDM13, CW10, CMGL11, DLL+11, DBT05, EFK07, GMP08, GGL09b, GGL09a, GGH11, GT02, GMYP16, HL99, HHL06, HS06a, JS11, KK07, KDHK15, KWZ08, LH07, LPKF10, LMP08, LZF09, Li09, LLLT10, LPF12, LLNC09, LSMS06, LR09, LCL+12b, LNL+16, LKZ+04, MQ05, NL07, PS05, RM08, RSR10, RKNS10, SLP07, SPH04, SRR08, SMS07, SSHK11, SS10, SL12, SS07, UN11, WCY04, WTS+13, YD07, YLL10, ZSFZ11, ZW10, vRWZ09]. **HOL** [CCKK16]. **holding** [FCL97]. **holes** [LL10]. **Holistic** [BWES22, KH07]. **Homogeneous** [LWK+18, ZWL+16, KG16]. **Homomorphic** [CJS+20]. **Hop** [BP19, BVBV17, GJCB18, GZL+17, GVGV17, GEHM02, GLS21, HS16, KS19, KGH+20, LAJ20, LYKT21, OBS17, SK21, SPM+17, TWH24, XXW+23, YXAZ+18, YS07, BB96, BESW08, CF94, CFD06, DV09, GSK08, GS10b, HIM07, HBU95, JMI95, JS09, KN05, KS09b, LHB+05, LRL07, LRL08, LJNK12, MKT96, NL07, NSCR06, PEA09, RA95, SKE16, SS09, Sob02, SV11, TMH97, WJS07, WNV13, XCR11, XCR15, ZL16, CZK+21]. **Hop-by-Hop** [KGH+20, YS07, CFD06, MKT96, Sob02, XCR11, XCR15]. **hop-count** [WJS07]. **hop-limit** [HBU95]. **Hopless** [LDZ+17]. **Hopping** [CLW16, CSL21, SL15b, ZYL+14]. **hops** [GO02]. **Horizon** [AHEK24, WWW20b]. **Hose** [YLH17, CL08, CL09b, KLOS11, KLS11b, KRSY02]. **hose-model** [CL08, CL09b]. **hoses** [DGG+02]. **host** [FJJ+01, HFC+13, LZSS10, SC95]. **host-based** [LZSS10]. **host-level** [HFC+13]. **Hosting** [ECL+20]. **hosts** [GZCF06, SZ08]. **hot** [TSGR08]. **hot-potato** [TSGR08]. **Hotspots** [BMBK21, CJ18]. **hour** [Med95]. **houses** [KSG11]. **HSM** [HYK+23]. **HSOP** [CHW+20]. **HTTP** [BL15, BBK12, CL04, HOT97, JSZ14, TL16, ZWH+17]. **HTTP-Based** [JSZ14]. **HTTP-like** [CL04]. **Hu** [WCQ+20]. **Hu-Fu** [WCQ+20]. **hub** [CN08, Kim98, LS03a]. **Huffman** [FDG+10]. **Huffman-coded** [FDG+10]. **Human** [TWL+21, ZHZ+18, LHK+12, RSH+11]. **Humans** [GXWW11]. **Hungry** [DSM+17]. **hurts** [AGL16]. **Hurwitz** [AOM04]. **Hybrid** [AHP21, BAB20, CDGZ20, CZW+21, CHW+20, CSR+20, ECL+20, FLH+17, GXS+21, GSL+24, HWZ+23, HVT18, HAB+22, HCL+17, HRM22, KPK+16, LZS+22, LS22, LGS+23, LFY+19, NYJ+24, PCW23, SYDM09, TTCT19, VVC+17, WST24, XLH+17, XHC+18, YY20, ZGHH19, ZDZ+24, BD97, CqLL98, CR98, CGK10, CLG+00a, HA16, KEY99, LPKF10, LBHO07, LGC16, LS97b, LNL+16, LXX+14, Mil98, RWA+08, SPH04, SEK15, SM08, SYR05, TCPV13, ZA11, ZR09, ZRK06]. **HyCloud** [ECL+20]. **HyPaFilter** [FLH+17]. **Hyper** [WCC14, WXW15]. **hyper-space** [WXW15]. **Hyperbolic** [BFK+18, ST08, PPK15]. **hypercube** [VB94]. **Hyperfractal** [PJM+19]. **HyperTester** [ZZX+21a]. **hypotheses** [HDM10]. **Hysteresis** [AB23].

I-Seismograph [ZLB17]. **I/O** [qLP97]. **IaaS** [GLLJ16, ZHW+17]. **iBGP** [VCD15]. **iBUS** [ASKR16]. **ICE** [EFFK18]. **iChat** [XYLL14]. **ICN** [ANTR17, LOFH21, SGS20, SS21]. **ICN/WDM** [ANTR17]. **ICTCP** [WFGZ13]. **ID** [CDPLCA16]. **Ideal** [EPS21, ML22a, DRJ+14]. **Identifiability** [BHA+20, MHL+14]. **Identification** [CW19, HDQ+16, HWF+20, HZHZ18, LZB+23, MCZ+22, SL16b, SLSC20, WLD+16, WQY+17, CPR99, HQY+16, KS95, KL13, LL09, LHL15, SL15b, WWTK11,

YSL+14, YWZZ16, ZL15, WMP+18]. **Identifying** [AYL21, CCZZ17, DSL+18, DSM+17, SVG16, SSH+23, WJK+12, WWL24b, GR12, HLS14a, LCL13a]. **Idle** [WFC18]. **IDMaps** [FJJ+01]. **IDs** [CCLL17]. **IEEE** [BJ15, BB06, BK17, CCG00, CSN06, CAL09, CLL+14, CLG+00a, HJL+12, HKV+13, HDM10, JS12, Kim98, KAMG07, LR22, QCS07, RKA08, SD15b, TS08, TB10, Tow06a, TYP+15, WH11, ZTS11, ZXY+24]. **IEEE802.11** [NL07]. **if** [AQK+19]. **IGP** [NBTD07]. **IGPs** [VVP+12]. **iHorology** [VMCB22]. **II** [DTM15, PG94b]. **IIoT** [HWZ+23]. **ILP** [BD96, TMP07, WYH10]. **Image** [RBS02]. **Imbalance** [SPLP20]. **Imitation** [YCC+21a]. **immediate** [TCPV13]. **immortal** [XSHS12]. **immune** [CF94, XGF+14]. **Impact** [AHK08, CBD02, CMGL11, CMP+14, CDK+17, DQYG23, DBT05, JWSH18, LBS11, LSSC22, MSRG18, QJZ+16, SSNS17, TSGR08, WGL22, WGJC24, YYL23, vRDHSP17, ANSX13, BMS14b, CM12, CJH+11, CDRV11, GS13, KV05, Lab97, LS06d, MGR02, RKT02b, STM+12, SRS01, SNSW12, SS96, XFS06]. **impacts** [KS13]. **Impairment** [ZLW+17, CKV11, KT11, RSM09]. **Impairment-** [ZLW+17]. **impairment-aware** [CKV11, KT11, RSM09]. **Impatient** [AGMY21]. **Imperfect** [XWW+23, KNSV13, LS06d]. **Implantable** [SDM20]. **Implementation** [AHX19, LZX+21, ML18, SLD+23, VKPI17, YZZ+21, ZWS+17, ZSZ+17, AP93b, AKS96, ASSK13, BKH+93, BFM+96, BD96, CK10a, Fel95, GYB+04, JIN+12, LLY+16, LO96, LY10, PP93a, PWHL16, RP06, SZG+13, TYL94, WJZ+12, WXW11]. **Implementations** [HLP+16, SXEZ21, BG98, GP98]. **Implementing** [TNML93, Kar06, VL97]. **implication** [SGSB+15, ZH08b]. **Implications** [ACZP21, FJB07, MSMB24, AW97, HL96b, LDH+12, LMS04b, WDCL15]. **Importance** [HSO19, PV04, DT93]. **Important** [SC18b]. **Impromptu** [CCK16]. **Improve** [FC17, ODJ23, RZS14, BCL+09, BV05b, DSTM12, TXL+12]. **Improved** [BT93, CGGS97, CCCC17, DTM+17, EFFK18, GDJX24, HV22, KSSD24, LNS11, Mil95, PCV08, SG18, SS98, XCZL20, BP96, FSM14]. **Improvement** [JLW+24, SR18, CFM13, HL05, WLCC07]. **improvements** [VC14]. **Improving** [ANTR17, CLP12, JSZ14, LL17b, ML18, MRJ20, RPP+19, RHX+20, TKM20a, VVP+13, ZGG05, BPSK97, cFKSS99, SBDR08]. **IMS** [LHL+23b]. **In-Band** [JJJ+23, TZPZ23]. **In-Car** [CXZ+22]. **in-flight** [MHRR12]. **In-Memory** [ZLG+17]. **In-Network** [BWES22, FZX+23, KAT+22, LJHB18, NLS19, PLS+21, PLM+16, RAPP22, VLM16, WBWV16, WBM+18, XLS+24, XLD+24, JS14, SGR13]. **In-Order** [GLA19, SRCDL19]. **In-service** [ZF96]. **in/out** [RKH+16]. **inaccurate** [GO99, KK03b]. **Inapproximability** [RS20]. **Inbound** [NKL+23]. **incapable** [PGV16]. **Incast** [ZHWH21, WFGZ13]. **Incentive** [JSXN18, LFC+22, LSM+14, MLLY06, PWL+24, SYG+22, SJWH+17, YXFT16, SL14, ZLC12, ZLM16]. **Incentives** [WGvdS17, CKC+13, SYJ09]. **Incentivized** [KSK17, DRJ+14]. **Incentivizing** [LBP+17, MGLH18, LMW16]. **Incipient** [Li24]. **Incomplete** [FMK+18, LCH23, SFS+22, XTW+22, GB10, KO13]. **incompleteness** [GIL+15]. **Incorporating** [SH23]. **Incorrect** [CE24, MKAE20]. **increase** [TR98]. **increased** [CJ97, PFC96]. **increases** [GT02, WLWL13]. **Increasing** [AP93a, KCA97]. **increment** [RKK14]. **Incremental** [CLP+17, CFD06, HPR06, LXZ+21, XLH+17, BN05, RVV+15]. **increments** [VR13]. **independence**

[KNR+16]. **Independent** [CER12, SPH04, TML+18, GR12, GR14, GR16, IAS06, JLRS16, MJ13, ZKL07]. **Independently** [XXW+23]. **index** [LBFE09]. **Indexes** [SNC23]. **Indexing** [GGZC19, WN16, XQG+22]. **Indicator** [CES22, Kam96]. **Indicator-Based** [CES22]. **Indirect** [CKV11, YXCH21]. **indirection** [SAZ+04]. **Individual** [LMSR19, XG05, GKJ12, LWLL16]. **Individualized** [QES24]. **Indoor** [GND17, LJJ+19, WLW+17, ZJL+18, ZSL+17, STKL01]. **induced** [LD95]. **Inducing** [YD07]. **Industrial** [CZL+19, SSY19]. **Industry** [QZL+16]. **inelastic** [AS14, HZC07, JS11]. **Inertial** [XCL+18]. **infection** [La16]. **Inference** [BCD19, FAWW22, HWLL21, LWWW24, LW17, MVCS16, QJCR20, SCN+24, SJSB22, YFM+22, ZCZ+21, ZQW+23, BMM+09, GDC+16, LDHT02, NXTY10, WJK+12]. **Inferring** [LGDC23, LHW+20, MHL+14, MQL+22, TXW+21, ZK19, AdE07, Gao01, KS13, LCB+10, SCKB09]. **infinity** [ECN09]. **inflated** [GJVZ06]. **Influence** [GBMV21, LSDT19, TWTD17, ZND+16, ZZS+16, ZNZT16]. **Influences** [SYG+22]. **influential** [HLS14a]. **Information** [ANTR17, BCC+17, BU21, BSS19, BSSU18, CXL18, CKA16, CE24, CWZY21, CMW+20, CL19, FHMS18, GZY23, GHZ+20b, HDF19, Hua17, JCR21, JE18, KSUB+18, KSM19, KK16b, KE21, LCK+18, LLL+22b, LCH23, LJL+16, LCX+19, LXL+19, MAE20, MKAE20, MRD08, OS21, OBS17, PJM+19, RCR+18, SCH24, SM05, SFS+22, TKM20a, TKM20b, TTM23, TW23, WBWV16, WWW20b, WD22, XHZ+19, XHY+22, YZG+24, YN19, ZK19, ZQW+23, ZY16, ABA+16, BYH+15, CCE+06a, CCE+06b, CLC+01, CSS06, CHLS07, GB10, GLG04, GK16, GO99, HKL06, JJS13b, KK16a, KO13, KBS12, KL13, KKP15, KG10, KL03, KK03b, LS99, Lia06, LJC05, LP07, PMH95, PJ13, SZG09, SP94, SK06, STQ13, SB07, SSA08, SXLL08, SN15, Tow06a, VGKG10, XW11, YW11, YJZW15, YZP+14, ZRLD05, LRJ08]. **Information-Agnostic** [BCC+17]. **Information-Based** [LCK+18]. **information-bound** [ABA+16]. **Information-Centric** [ANTR17, WBWV16]. **information-theoretic** [SXLL08, ZRLD05]. **information-theoretical** [KL13]. **Information-theory** [MRD08]. **Informed** [BCMR04, BK06]. **Infrastructure** [HSS+21, LAJ20, LSL17, MJ14, NK20, NSC+22, DBDJ14, NZCM11, RPZ+09, SD15a, SAZ+04]. **Infrastructure-free** [MJ14]. **infrastructureless** [GMS16]. **Infrastructures** [KLK+20, CW12, LAPS08]. **Ingress** [WGZC21]. **Inhomogeneous** [CCMW19, AGLM10]. **Input** [CWZ+23, HYZH16, AC16, AZ03, Bar95, BMvU03, GKS05, GSD09, JK96, KKLS05, KK03a, LS94, LS06a, LLLS07, LMNM01, qLH93b, qLH93a, LCH95, MBG+02, MBG+03, McK99, MSS02, MS03, Mne08, Nai97, NMH99, OWMM97, PB93, PDT09, TGT01, TT09]. **input-output** [MSS02]. **Input-Queued** [HYZH16, AZ03, GKS05, GSD09, KKLS05, KK03a, LLLS07, LMNM01, MBG+02, MBG+03, McK99, MS03]. **input/output** [LS06a, Nai97, OWMM97]. **input/output-queued** [LS06a]. **Inputs** [KE21, HH98, YTJQ05]. **Insecurity** [CHT+24, LHL+23b]. **Insensitive** [RPF+14]. **insider** [CHL16]. **Insights** [PWMC12, KAMG07]. **Inspecting** [WBY+17]. **Inspection** [FGR+17, ZGS+24, ARS16, BAC12, FMMR10]. **Inspired** [LZY20, MSTL17, SRB+20, FLMM10]. **Instabilities** [CJL+19, MFL+04, RAL04]. **instability** [AST11, LMJ98, LMSKZ99, SDV06]. **Installation** [SSG18]. **Instance** [EMAL17, ZFLC18]. **Instances**

[JSW+20, ZWL+22, LS14]. **instantaneous** [GMWD13, GSW99, SCY98]. **instantaneous-request** [GSW99]. **instantly** [SV15]. **INT** [TZPZ23]. **Integer** [CMY+17]. **Integrated** [CTG+20, GJWZ16, GHW22, HLSG04, MFT+20, SX16, WC08, YZL+18, AK01, ASKR16, BLT02, GLAMM11, GVC97, JDSZ97, KIR06, MRD08, MLC07, PG93, PG94a, RR93]. **Integrating** [SRCT23, AP93a, TZZ+14]. **Integration** [OSW97, OÇ10, SL08, Bej04]. **Integrity** [LLX+17, YCC21b, CL12, GEHM02]. **integrity-preserving** [CL12]. **Intelligence** [AZP+23, HH17]. **Intelligent** [AWM+20, DLC+18b, PWL+24, SRMB+23, WSX+23, YXH+21, CHL16, CDH+10, NS98]. **Intensities** [LJJ+19]. **Intensity** [YS21]. **Intensive** [ALR+24, FMH+21b, KYM22, PGV16]. **Inter** [CWAO21, CLX+24, DPSA21, DMMS14, GSKN18, KLP16, LCK+18, LWL17, LZL+18, LHW19, SFM+18, WZL+23a, WXG+24, YCW+19, ZCB+17, ZYS+23, ZWCL17, CS15, CZ06, LJC05, PLD16, WLL01, YCB07]. **Inter-Cell** [KLP16, LCK+18, SFM+18, DMMS14]. **Inter-Client** [LHW19]. **Inter-Core** [CWAO21]. **Inter-Data** [WZL+23a, ZCB+17]. **Inter-Datacenter** [DPSA21, LZL+18, YCW+19]. **Inter-DC** [ZYS+23]. **Inter-Delivery** [GSKN18]. **Inter-Domain** [WXG+24, ZWCL17, LJC05, YCB07]. **inter-ISP** [PLD16]. **inter-landmark** [CS15]. **Inter-Mode** [CWAO21]. **Inter-Session** [LWL17]. **inter-SLA** [CZ06]. **Inter-Switch** [CLX+24, WLL01]. **Interacting** [SDR+24, GLMM04]. **Interaction** [BH05, FLX24, RCS14]. **Interactions** [LFY+19, MQL+22, SNZ+23, TLP+16, ZWO+96]. **Interactive** [MWW+21, WLS+18, NABZ12, ZT12]. **Interactivity** [TES19, ZT12]. **interconnected** [PMH95]. **Interconnecting** [LS14]. **Interconnection** [RGY+22, CHA95, CTH10, LGW+11, ZSK12]. **Interconnections** [GNK+21, MYC+19, BB96]. **Interconnects** [YWHW24, HD07]. **Interdependent** [La16, La17, ZM18]. **interdomain** [GSW02, LGGZ10, SAM10, TGRR07, WQGW09, WJZ+12, ZZG+16]. **Interest** [SGS20, GLAMM11]. **interest-driven** [GLAMM11]. **Interesting** [LGDC23]. **Interface** [XYA+21, ZWC+24]. **Interface-Based** [ZWC+24]. **Interfaces** [KP21]. **Interference** [BMY+17, CMP16, CHS+20, DMMS14, DLZL17, HS16, KWH+17, KLK+20, KLP16, LCK+18, LHW19, LBGL20, QCS07, RPP+19, RL23, SFM+18, SPR+20, SMM11, TKM20b, YNZ+17, YYFC24, ZLZ21a, AK00, AYS+13, BCP13, BE08, BB95, BB96, BRS10, BSS14, BS08, DM15, GNP+13, GS10b, JC13, KDHK15, LPCVC13, RK06, RD11b, RSSZ13, SAS16a, SH14, TYP+15, WHM+13, WK13, YASS15, YC12, ZL13a, ZL16, vRWZ09]. **interference-affected** [BCP13]. **Interference-Aware** [ZLZ21a]. **interference-limited** [BE08]. **Interference-Managed** [KLK+20]. **Interference-Resilient** [SPR+20]. **interferences** [DBT05]. **Interferers** [BVBV17]. **Interfering** [ODJ23]. **interlayer** [WCAB15]. **Interleaved** [Le 18, Kar10]. **interleaving** [BKH+93]. **intermeeting** [CE09]. **Intermittent** [FBQ+23]. **Intermittently** [JR22, CB11, RYS12, SPR08b, SPR08a]. **Intermittently-Connected** [JR22]. **internal** [LDHT02, WYHL09]. **Internet** [FST+09, MSMB24, ASKL18, AQJRS16, ACZP21, AVS04, ALWD05, AB05, AC09, AW97, AFT11, BCS+19, BBG+10, BS02, CSMW02, CM12, CQLW22, CHW+20, CWSB05, CTVD14, DSA+14, DD11,

EDBN12, EPB14, FHT+10, FK99, FF99, FP01, FAF+17, FJJ+01, FWN+22, Gao01, GR01, GXWW11, GIL+15, GZCF06, GS09, GS04, HSH+06, HSFK09, HFKC12, HRLY21, HM04, HCW+23, IGHT17, JWSH18, JT01, KS20, KHLC13, KG99, LA02, LMJ98, LABJ01, LCM04, LSS+13, LMS05b, LL13, LPIH11, LWW+19a, LCP+20, LXLC20, LHC05, LDD21, LSM+14, LSK20, LBP+16, MCL+10, MCL+11, MLM15, Ma16a, MT06, MHH20, MTK03, MHRR12, MYC+19, NR13, NG16, OZPZ09, OPW+10, OGLK14, PLR+19, PJMM22, Pax97, Pax99, PPS+22, QYZS06, QZC+22, QML+24, RBS02, RB02, RZWQ12, SDM20, SA04, SP94, SRP+11, STM+12, SJ10, ST08, SSW10, SKG12, SFFF03, SLO+14]. **Internet** [Sob02, SVL+16, SLD14, SMLN+03, SAZ+04, SXLL08, Szy16, TG09, TRKN10, TGD+20, TH96, VMCB22, VC12, VC14, VWNT17, WL10, WCCM18, XHN04, XLW+17a, XWW+18, XPW+18, XZB08, XWG14, YFB02, YDS06b, YXZ19, YYC+21, ZCD97, ZNN+10, ZLB17, ZGHH19, ZSK12, ZLSK15, ZGTG05]. **Internet-Based** [PPS+22]. **Internet-like** [QYZS06]. **Internet-scale** [KHLC13]. **Internet-style** [AB05]. **Internet-Telephony** [CHW+20]. **Internet-Wide** [HCW+23, LL13, STM+12]. **Internets** [EST93]. **Internetwork** [RT99]. **interoperability** [CLG00b, HLSG04]. **Interparticipant** [ZLS96]. **Interpath** [KLVL19]. **Interplanetary** [ER20]. **interpolation** [LDK13]. **Interrelation** [LYKT21]. **Intersection** [CFP+21, DMDM17]. **intersession** [KWS10, MRHWS14]. **interval** [NM06]. **interval-based** [NM06]. **Intra** [GSM16, WG16, WZL+23a, ZWH+17, RGKR10]. **Intra-** [WZL+23a]. **Intra-Body** [GSM16]. **Intra-Datacenter** [ZWH+17]. **Intra-Frame** [WG16]. **intra-session** [RGKR10]. **intrabody** [SMGP15]. **intralayer** [LE13]. **intriguing** [LMSKZ99]. **Intrinsic** [CCMW19, qLP97, RCW15]. **Introduction** [CCE+06a, CCE+06b]. **Intrusion** [DPG+24, ZCPP22, KLZ12]. **Intrusive** [CW19]. **intserv** [LS03b]. **Intuitive** [KE21, TWL06]. **inverse** [RRG10]. **inversion** [CLW95]. **Invertible** [TXHL23]. **Inverting** [HV06]. **Investigating** [LGD+10]. **Investigation** [YDY+24]. **Investments** [MLB21, JAW11]. **Invisible** [LLL+22a]. **Invoking** [ABS+16]. **IoT** [AWM+20, CWZ+17, CLS+19, JYL+19, JWZ23, LGZ+23, MQL+22, PWWP18, QYC+24, WHZJ20, WQL+21, WFZ+23, WXC+24, XSM22, XXZ+22b, YHH+21, YWH21, YYL23, YWZG23, YEMJ24, ZCH+24]. **IoT-Fog** [AWM+20]. **IP** [AM16, AN05, AMP01, AEB02, AAM05, AAB05, ABK15, AJ06, BLC12, BR06, BGJ+04, CSG14, CJ14, CqLL98, CRS18, CL09b, CMP+14, EAB02, EGR+16, FGL+01, Goo08, GR16, GS09, HL03, HHD22, HWHW18, JID+07, KMS+01, KP96, KRKH10, KLOS09, KLPS06, KHČ+09, KGGZ11, LM97, LMS00, LSV99, LZ06, LXY+14, LWT+21, LTY06, LXX+14, MIB+08, MGG+05, MPL09, NTR18, NML98, NABZ12, PP93a, PCB+98, RRK07, RW07, RTK+16, RS07, RS21, SK03, SFAS05, SWKA01, SAC+18, SPS+02, SXLL08, TAG08, TSGR08, WLLD05, WBEGS05, WJS07, YBG+12, YXL+18a, YY20, ZZH+10, ZBA16, ZHLL06, ZLTX17]. **IP-Based** [LWT+21, CL09b]. **IP-Over-WDM** [ZLTX17]. **IP/ATM** [CqLL98]. **IP/SDN** [YY20]. **IPACT** [SC10]. **iPath** [GDC+16]. **IPC** [PP93a, WF93b]. **IPID** [FLS+22]. **IPO** [AJ06]. **IPs** [HHD22]. **IPsec** [YW07]. **IPTV** [KLMW11]. **IPv4** [KHLC13, PT12, SMP+14]. **IPv6** [HRLY21, HCW+23, NG16, PT12, SYW+22, SBLS19, TWY+20]. **IrDA** [BH06]. **IRS** [PWL+24]. **IS-IS** [SGD05]. **ISCOD** [BK06]. **ISDN** [LA95a, OKM94]. **iSLIP** [McK99].

isochronous [HL98b]. **isolated** [XGF+14]. **isolated-failure-immune** [XGF+14]. **isolation** [YWLL09]. **ISP** [CMN12, CAD+17, CLP+17, DJ16, MCL+10, MRR+14, PLD16, PIST19, STM+12, SMWA04, TGD+20, VNM22]. **ISP-Friendly** [MRR+14]. **ISPs** [LYSZ16, SS06]. **iSPY** [ZZH+10]. **issue** [CCE+06a, CCE+06b, Tow06a]. **issues** [AMI+07, CRL96, CW12, GP96a, KGPL13, NBK02]. **Item** [LP24]. **Items** [DSL+18, DLL+20, LX24]. **iterated** [LGC16]. **iteration** [Mne08]. **Iterative** [HYZH16, SFS+22, XXBC14, YMO97, Mne08, NM09, PZGLA98, RW95, WJK+12]. **ITP** [RBS02]. **IXPs** [AAKY24, GNK+21].

jammers [CHL16]. **Jamming** [CSSG23, DEP17, DHK16, HLZ+21, LZZ+22a, TNRP11, ZXW+19, ZZLM23, CH11, PBKG11, YSJL14]. **Jamming-aware** [TNRP11]. **Jamming-Resistant** [DHK16]. **JET** [MSWL06]. **JITRA** [FMSM24]. **Jitter** [LM01, MPS01, MSB97, BBC+02, FqL98, LS97a, PS98, SA01b]. **Jitter-based** [LM01]. **Job** [BPW23, DHHD18, FM20, GHBSWV17, HTL+19, HTJ+21, HKV23, LS22, Van19, WLS23, XLL21, RPF+14]. **Job-Assignment** [FM20]. **Jobs** [FLG+20, PG18, PG21, ZTH+23, ZLWH17, MS14]. **Join** [WFC18, KKEE13, MSWL06, WL07]. **join-exit-tree** [MSWL06]. **Join-the-Idle-Queue** [WFC18]. **Joint** [AdVS20, AHP21, CKL16, CCE+17, CYH+18, CLZ+20, CDKZ21, CG15b, DBDJ14, FXHY21, FFZ+18, GV93, GLA19, GSM16, GCMP20, HDF19, JR14, JLS+17, JD22, KYM22, KT07, LMS06, LSXS16, LH10, PT96, RTNS21, SJ21, TEE16, TJL+19, TMGB19, URZ+14, WDR+20, WLD+24, XLAC16, XCC+17, XYL+17, YN18, YLWH20, YWW+24, ZXW+20a, ZDCW18, ZCZ+20, ZXC+18, ZMMG22, ZWX+24, ZGLC20, CSSJ14, DT15, HSH+06, LR09, LRG10, NM06, PA12, YZBR14, ZS05]. **joint-ONU** [NM06]. **Jointly** [GMY13, HHA17, CFM+09]. **journey** [CH15]. **June** [Tow06a]. **Just** [FMSM24]. **Just-In-Time** [FMSM24].

KAD [SENB09]. **Kafe** [HLH+18]. **Kalman** [KMH12]. **Keep** [LOFH21]. **Kelly** [MMIY20, XXN+19]. **Kernel** [ZZZ+24]. **Kernels** [HLH+18]. **Key** [ASW00, AGBS23, JWZ23, LXL+17b, LYZ+23b, MFR+20, MZZ+23, WQL+21, WCH+24, WSL+24, XFCW18, YM16, ZLG+17, Zha17, ZLHM22, BGH+95, ÇY07, FHH10, HMvdLM07, LLY06, MSWL06, MP08, SLP07, SIYL09, STL04, TWL05, WGL00, WQZ+13, ZAS12, FLZ+23]. **Key-Value** [ZLG+17]. **Keying** [GSH+22]. **Keystroke** [YFM+22]. **KISS** [FMMR10]. **Knapsack** [ZSLZ21]. **Knife** [NLRS21]. **Knowledge** [CN16, LZX+24, SLS+23, SCW+21, TWWG19, WZH+18, XLD+24]. **KPI** [MPMC+22]. **Kraken** [FSSC18]. **KryptoKnight** [BGH+95].

L7 [GBL12, LBZ+20]. **L7-filter** [GBL12]. **LAA** [GSPV+18, MSRG18]. **Label** [SSFM08, CO94, COS95]. **label-based** [COS95]. **lack** [Sha97]. **Lagrangean** [SYDM09]. **Lagrangian** [KHYA20]. **Lagrangians** [AIL23]. **LAN** [CS00, CPSWL96, FTZ+13, OY95, OWMM97, RIM98, SZ08, SZT01, WTSW97]. **LAN/MAN** [RIM98]. **landmark** [CS15]. **Landmarks** [LWT+21]. **Lanes** [GSM+17]. **Language** [LZS+22, SBM+18, AP93b]. **language-based** [AP93b]. **LANs** [AKS+13, BHL07, Bej09, CSN06, CHH06, HSM+13, HKV+13, KS12, LJSB22, QCS07, SA01a, YWK07, ZBXH13]. **Large** [ADT22, AAG+16, BRY+19, CZW+21, CXL+24, CWZY21, DGC+20, DLLL16, GCD23, GLM+16, GLY17, GLLL17, GBG+16, HV22, HAB+22, HOZL16,

HGZ+23, JD17, LXL+17b, LXW+19, MLB21, MHL19, PJMM22, QLY23, RWL+22, RL23, SJL+13, SLD+23, SBTH19, SXLL08, Van19, VKO20, VR13, WWW+20a, XXCC17, XCZL20, XTW+22, XLW+17b, YHH+21, YKKY08, YGL+19, ZFW14, ZLL+24c, AKA10, AF99, AVPG14, Bej09, BS00, CZF+16, CKR+09, CL03, CL04, CL07, CC95, CCL11, CLM+16, CKR93, DZNT14, DLH+14, GSN+16, Goo08, HMvdLM07, JC13, JYT+15, KS09b, LYWL08, LTB04, LZL12, LCL13a, LS05a, LGD+10, LS10, LCQL14, MWQ+10, MA12, MGG+05, MV14, MG95, MH97, NSW11, NB99, PYL99, PS05, PLS07, PJ13, SW04, SLS10, SQZ09, TK12, WDCL15, XY09a, XW11, XK06b, YBG+12, ZSFZ11, ZW14, ZL13b, ZL14, ZKO93]. **Large-Scale** [AAG+16, BRY+19, CZW+21, CXL+24, CWZY21, DGC+20, GCD23, GLM+16, GLY17, GLLL17, HAB+22, HOZL16, HGZ+23, LXL+17b, LXW+19, PJMM22, QLY23, RWL+22, SLD+23, Van19, VKO20, WWW+20a, XXCC17, YHH+21, YGL+19, ZFW14, ZLL+24c, SJL+13, SXLL08, YKKY08, AKA10, AF99, BS00, CZF+16, CKR+09, CL03, CC95, CCL11, CLM+16, DZNT14, DLH+14, GSN+16, Goo08, HMvdLM07, JC13, JYT+15, LYWL08, LTB04, LZL12, LGD+10, LCQL14, MA12, PYL99, PS05, PLS07, PJ13, SQZ09, TK12, WDCL15, XY09a, XW11, ZSFZ11, ZW14, ZL13b, ZL14, ZKO93]. **Largest** [TXW+21, KWJY16]. **largest-deficit-first** [KWJY16]. **LaScaDa** [CHFH20]. **laser** [ZA11]. **Last** [DPSA21, PPV17]. **Last-Mile** [PPV17]. **Last-Minute** [DPSA21]. **LASTor** [AYM14]. **Latencies** [FBRL18, RS97b]. **Latency** [ACLX17, BS19, BLM+17, CLTM22, CZGKB24, CGC+18, CZL+19, CKZC19, CZK+21, CDL+19, DZL+20, FKCA18, FBFB17, GKB+16, HTL+19, HGB+19, ISS22, LLZ+23a, LPJ+17, LPWP22, SL16a, SV98b, TKXP20, TMMS01, TJD23, WFC18, WHYC23, XLAC16, XYL+17, YTL12, ZRD+23, ZLN+17, AYM14, CKS16, CM03, CB11, CJH+11, CMFA14, GMP08, IM08, KWS+11, KLSV12, LDK12, LDK13, LGKV14, LMS04a, MMC05, OdG96, QSS+15, RSR10, SRR08, SL95, SS93, SKV03, Szy16, ZGG05]. **Latency-Based** [LPJ+17]. **Latency-Bounded** [CZK+21]. **latency-constrained** [CKS16]. **Latency-Optimal** [FBFB17]. **Latency-rate** [SV98b]. **Latency-Sensitive** [FKCA18, HTL+19]. **Latent** [DMDM17, SDSY19]. **lateral** [SCY15]. **LATS** [NL99]. **Lattice** [BBLV06b, BBLV06a]. **Law** [TSS14, CE09, MOR13]. **laws** [AK09, SBNRS14, SFFF03, YGC10]. **Layer** [ALY+20, BAB20, BDR22, CWLH20, DJCA21, GGZC19, GTU19, HOZL16, HZHZ18, HHW24, KSNR20, LFC18, LZC+24, LTN+19, MLS+23, XZL20, XTHL21, YZZ+21, YYL23, AK00, AKS96, AZLB16, AC09, AAV09, BL15, BLS07, CK10a, CRB09, CDFG06, CR99, CHL16, CH11, CCF04, CGK10, EOSM10, HQY+16, HK11, JZC11, KT06, LSLL14, LML11, LWL+11, LS06d, LJ09, PDE08, PNRMC13, QL16b, RGG11, RSU+09, SLP07, SAS16a, SHHA09, SH07, SPB16, SS07, VA09, WLLD05, WVG12, XY09b, XE13, ZOM03, ZAFB00, ZL15]. **layer-2** [QL16b]. **layer-2.5** [AAV09]. **Layer-Based** [MLS+23]. **Layered** [YJH05, BKLM06, KK12, LLM11a, WCAB15]. **layering** [CW16, RKT02b]. **layers** [AP93a, PDE08]. **layout** [DJ14, GCZ96]. **Lazy** [AIL23, CHLS07, LCL16, CHML15]. **LB** [CKLS22]. **LBDP** [LZL+14]. **LBP** [EAH+18]. **LBS** [JZW+18]. **LBSs** [JWZ+21]. **LC** [GJWZ16]. **LC-VNE** [GJWZ16]. **LDAP** [WSKV08]. **LDPC** [TY18]. **Leakage** [MRMR17, WHL24, GK16]. **Lean** [WZL+23c]. **Learn** [BRK+22]. **Learners** [LLS+23]. **Learning**

[AY20, AIL23, AMSB+24, BLC21, BPW23, BBR+22, BBZ+18, BRK+22, CE19, CCZL23, CXK+23, CN19, DAFZ+18, DHK16, DM15, DTN+21, DQW+23, EL24, FAWW22, FMK+18, GHK+23, GA24, GZS+24, HLZ+21, HTW+22, HLZY23, HFF+24, HNP23, HAB+22, HWM+24, HHW24, HCL18, HGZ+23, HTM+24, HGH24, JHL22, JJJ+23, KTvdSK18, KJG18, KAA+18, LYLW22, LXX+24, LYH+23, LL17b, LZZ+22b, LYZ+23a, LZX+24, MCMdlO23, MNZ23, MGS+21, MMG22, NT24, PWL+24, PM96, PCW23, RRS23, RPPA22, SNZ+23, SRCT23, SCN+24, SDSY19, SCPB19, SZWW22, SMC+24, SKA+18, SdVS22, SGL+22, SLCH24, TSN+21, TWY+20, TJD23, WL16, WZW+20, WLC+20, WRT+21, WLS23, WHYC23, WXX+24, WZD24, WLY+24, WLD+24, WHL24, WCZZ17, WHC+22, XYA+21, XCD+24, XOYL20, XXZ+23, XWYL23, XYT+21, XRL+22, YCC+21a, YZGC23, YN19, YKB+23, ZCPP22, ZGZ22, ZWL+22, ZLZ+23, ZQW+23, ZDZ+24, ZQL+23, ZLL+24b, ZLL+23b, GV06].
learning [HZL16, JKJ13, MSBZ10, NABZ12, XC08, YDS10, FM22].
Learning-Aided [HCL18, YN19].
Learning-Based [AMSB+24, BPW23, FAWW22, HNP23, SCPB19, SMC+24, WCZZ17, XCD+24, ZCPP22, ZQL+23, DM15].
Learning-Driven [XRL+22].
Learning-Guided [HLZ+21].
Learning-NUM [FM22]. **lease** [AAS10].
Leases [SAKMB21]. **Leasing** [SAMB18].
Least [ZND+16, ZNZT16, DFGV11, LHK+12].
least-action [LHK+12]. **least-cost** [DFGV11]. **Ledger** [LCP+20]. **Ledgers** [FMSM24]. **LEDs** [WG16]. **Left** [VKO17].
Legacy [CSR+20, GSRS+15].
legacy-compatible [GSRS+15]. **legitimate** [HFKC12]. **Length** [GR20a, HKV23, CT95, CH98, ES07, HC02, JMMT12, JMI95, Le 02, MP93, NTS12, SRS03, UZ93, WLC+10].
length-based [WLC+10]. **Lengths** [AMS22a, YN18]. **LEO** [EAB01, EAB02, LLZ+23a, TKN06, WCH95].
less [BQ08]. **less-structured** [BQ08].
lessons [KKM+97]. **Level** [CWHW18, DZL+18, FGRQ18, HGZJ21, HS18, NTR18, VMCB22, WFY+18, ZCZ+20, AL98, AdE07, BCL12, BSF16, Bor05, CLM99, FJL+97, GIL+15, HFC+13, KL95, LDK12, LYC11, LYS11, LMS04b, LCB+10, MR96, OPW+10, RPGE04, RD11a, SYR05, SFFF03, Tas96, TZP+10, TNML93, WLC+10, WTSW97, WLLZ16, YC12].
Leverage [DZL+20]. **Leveraging** [KD10, LAL+24, OBS17, PDV+24, PBGMFM22, RS19, SAS16a, TES19, YPA21].
Levy [RSH+11, LKC+13, TG09].
Levy-walk [RSH+11]. **Lexicographically** [GGFS02]. **LGCC** [TWH24]. **License** [SAKMB21]. **Licensing** [SA21]. **Licklider** [WBP+11]. **life** [VFBD11]. **Lifetime** [CAD+17, DLY+22, KBS11, PBV17, ZWL+16, ZG08, CT04a, HSS08, HY08, IKDD15, KLSS10, LYRL07, LJW+07, LH10, TX08, WSC08, WMFS10, YCV15, ZCJ+13].
Lifetime-Aware [CAD+17].
lifetime-balancing [YCV15].
lifetime-based [LYRL07]. **lifetimes** [FM06, WYL09, YCL15]. **LiFi** [MGVG24].
LIFO [HMNK13]. **LIFO-backpressure** [HMNK13]. **Light** [BWG+20, GBG+16, LLH+24, PPV04, YYT23, ZHCL17, BGH+95, BMvU03, FJL+97, KIR06, LJC05, NJW16, SSM06, WBEGS05]. **light-path** [LJC05]. **Light-Tailed** [ZHCL17, BMvU03, NJW16]. **light-trees** [SSM06]. **Light-Weight** [GBG+16, PPV04, BGH+95, FJL+97, WBEGS05]. **Lightpath** [BLRC05, CHO+19, LLM14, LXC05, XGF+14]. **Lightwave** [SR94, BSSLB95, GW94, IBM95, JMI95, Lab97, PS93, TMH97]. **Lightweight**

[CCF17, CMP+14, QLQ+22, YXY+18, ZGS+24, CS14, LTY06]. **like** [CBD02, CL04, FLC09, HL15, LDH+12, PWMC12, QYZS06, SWL06]. **Likelihood** [BB16]. **Limit** [Ans24, CQW+18, CW23, CCG00, CS98, DM95, HBU95, XW11]. **Limitations** [RX07, SSNS17, SCH23, ZAS12]. **Limited** [GZS+24, LZY+22, LL17a, TRVG20, AGL16, BE08, CSS06, HZL16, NPQ06, NPY07, OY13, QY04, RS98, RZVZ06, TS09]. **limited-range** [NPY07]. **limiting** [CK09, YWA08]. **Limits** [CVV17, JK21, NJM+19, RDZ+19, BBLV06a, BBLV06b, BBL95, GGM11, HL03, JJL15, KEW06, LLW+14, SK13, WKZL96]. **Line** [CCK16, LJSB22, VBHT17, XLW+18, BSH+11, BCN02, cFCcFW05, FCT03, MK98, PZS+16, QM99, SMG06, VWT+14, VLMN09, YKKY08, YF05, ZY07b]. **Line-of-Sight** [LJSB22]. **Linear** [CMY+17, CMY+18, Dat17, DME23, EBJM18, LL17a, NCM18, PP17, PWLC23, SKE19, WMT+22, YNZ+17, YLY+16, Ada98, BSSLB95, BM00, CCL09, FKT98, GKJ12, KS01b, LLS09, OWKS16, PS93, SLH+06, VJV14, XK06a]. **linear-memory** [LLS09]. **linearity** [qLP97]. **linearly** [GR12, GR14]. **linecards** [IKM08]. **Lines** [Dat17, TWN+20, CCL09]. **LineSwitch** [ACDP17]. **Link** [CZGKB24, CMP+14, DGW+17, EGR+16, FJ95, GJWZ16, KLLT18, LCH95, LGDC18, LGDC19, Lin93, LCZH17, RpLP+17, RHX+20, SCS+22, TRVG20, VTBK21, XCR11, XCR15, YRB+18, YXL18b, YY20, YYC+21, YYFC24, ZMD+20, vDJJ+22, ARK09, AT03, BTH11, BCP00, BR06, BKLS08, BRS10, BFF07, BSS09, CLM99, CJH+11, CSC04, CJZS14, CRB12, CL09b, DT15, DV09, FB07, GDW+16, GR12, JK15, JHR05, KRLL11, KS09a, KRKH10, Kum98, LLM11a, LWL+11, MHL+14, NLY+07, NBTD07, PDSK04, QZZ+13, RCGS09, RC08, RW93, RS07, SRS01, SYR05, SKUB12, Ste08, SZN00, Tas96, UBPE02, VVP+12, WYL09, WCH95, WK13, XL98, YCL15, ZWYY10, ZZHZ13, WMP+18]. **Link-Disjoint** [YRB+18]. **link-level** [Tas96]. **Link-Reversal** [RpLP+17]. **Link-sharing** [FJ95, SZN00, XL98]. **Link-State** [CMP+14, XCR11, XCR15, FB07, VVP+12]. **link-weighted** [LWL+11]. **Links** [CM16, DZ18, FC17, XCL+22, Zha17, ZZLM23, AAM05, BPSK97, EVF06, GMLP10, HSFK09, Hou15, ML06, Ram96, RLZ10, SNXT13, VC12, WWTK11, ZL13a, ZW14]. **Lip** [LYC+19]. **LIRU** [ZWCL17]. **List** [CG21]. **List-Based** [CG21]. **lists** [DLT16]. **LiteFlow** [ZZZ+24]. **LiteNap** [XZG21]. **little** [PES+12]. **Live** [CJW11, CBZ16, CZM+24, ER23, MRR+14, RWL+22, SQ16, TH21, WZH+24, CZCC14, SLL15, VAM+06, WXR13, WLCW16, WRS+15, WLR10, WLZ11]. **Lived** [RUH+18, CDFG06, GLMM04]. **livelocks** [KGL03]. **LiveRender** [LLT+16]. **LLR** [VHNPM96]. **LMMC** [YJH05]. **LMS** [AC16, PPV04]. **Load** [ATE23, Ans24, BWK+22, BPST18, CWGT14, CCZL23, DPT+18, GCZY18, GXL+21, HV22, HKV23, JCR21, KAT+22, KPK+16, LK16b, LJL+16, LYS+18, LY22, LHL+23a, PJDS18, SRK22, SPLP20, SG17a, SMG05b, SRCDL19, VKO20, WL07, WXN+17, WLL+16b, YDCF+22, YN20, ZDCW18, AWFT15, BHL07, CLY06, HA16, HY10, JMS08, JIN+12, KL08, KDYV12, LLW+15, MOR13, MSS16, NL99, Smi08, Wil96, YCL09, ZTS11]. **load-adaptive** [NL99]. **Load-Aware** [YDCF+22]. **Load-Balanced** [LJL+16, HY10, JMS08, YCL09]. **Load-Balancer** [BWK+22]. **Load-Balancing** [CWGT14, SRCDL19, WL07]. **Load-Optimal** [BPST18]. **Load-Splitting** [ATE23]. **loaded** [Świ96]. **Loads**

[CBdV+17, LVB96]. **LOC** [ZJL+18, CDPLCA16, TZZ+14]. **Loc/ID** [CDPLCA16]. **Local** [BES22, BPST18, CWZY21, GHW22, HA96, LKS+16, LESZ98, MOY00, QGCL11, WW16, YZY+18, AZ06b, BM97, BCR+12, BCC07, ES96, GT00, JCJ95, JMI95, KO13, Kum98, LGC16, NLY+07, PJ13, SAS16a, SKR+09, SSA08, THRW12]. **local-area** [ES96]. **Local-Neighborhood** [CWZY21]. **Locality** [BSSU18, QHZC18, XPL+17, CG04, DLT+15, WZY+16]. **Locality-Aware** [XPL+17, DLT+15]. **Locality-Sensitive** [QHZC18]. **Localizability** [PWLC23, YS21, ZMW+22, YLL10]. **Localization** [ABMT23, BB16, BZM+22, CCW+17, CXK+23, GND17, HMM+20, KLKT16, LL18, PWLC23, RDZ+19, SYL+17, SWL+18, TWL+21, WXJ+17, XCS+18, XWY+18, ZZX+21b, ZLC+24, ZXH+13, ZJL+18, ARK11, BTH11, CZC+13, GGM11, KO13, LL10, STM+12, SDW14, SCY15, SS04b, TWHR11, THRW12, TZZ+14, WLL+11, WS05, XXBC14, ZZZ+14]. **Localized** [LH05, XWW+19, ZYL+17, LZL+14, NZTD02]. **Localizing** [AEG+17, MHS+17, ZZL+21]. **Locally** [FSGH17, KLS09b, BMS14a, SAS+16b]. **Locating** [GV06, SCS+22]. **Location** [GJWZ16, GCX+17, GXS+21, JZW+18, WPZM16, WFY+18, ACR12, AHL96, BSNI06, CH15, GS16, HL98a, HA97, KBS12, KRS00, LSZW13, Lin97, MRD08, PS05, RLP06, SIYL09, VG04]. **location-aware** [LSZW13]. **location-based** [ACR12, CH15, PS05, SIYL09]. **Location-Constrained** [GJWZ16]. **locking** [JR96]. **Log** [ACZP21, SBD11, SKR+09]. **Log-Normal** [ACZP21]. **Logarithmic** [NMC07, Val07]. **Logic** [ABS+16, HP00]. **Logical** [CN16, WGL22, ZLTX17, BY06, KS01b, LQCC16]. **Logs** [SDSY19]. **Long** [CDFG06, DSYN24, HCL+17, MGVG24, RUH+18, SENB09, WDL+23, ZZLM23, AAM05, ENW96, GLMM04, GB99, HL96b, LWR15, LWR+16, RVA00, VLMN09, VL05]. **long-haul** [LWR15, LWR+16]. **long-line** [VLMN09]. **Long-Lived** [RUH+18, CDFG06, GLMM04]. **Long-Range** [HCL+17, MGVG24, ENW96, GB99, HL96b, RVA00]. **long-run** [VL05]. **Long-Term** [DSYN24, WDL+23]. **Longer** [QCMY16]. **Longest** [DKT06, HWHW18, RT17, BBHK14, DKN96, DKN97, LBX11, PT12]. **longest-matching** [DKN96, DKN97]. **longest-queue-first** [LBX11]. **Longitudinal** [ACZP21, BS19, FAF+17, LXW+17, LJZ+23]. **Look** [AQK+19, YHH+21]. **lookahead** [BAC12]. **Looking** [LHW+20]. **Lookup** [HWHW18, LLY+22, LP24, QCMY16, SBLS19, WLL+16a, YXL+18a, YBQZ18, AN05, BLC12, MPL09, PT12, SK03, SFAS05, SMLN+03, ZGG05, ZHLL06]. **Lookups** [GYSZ19, LSV99, LXX+14]. **Loop** [BBD+18, FLMS18, GLA93, NGK19, RpLP+17, RS21, WGZC21, ZGZC20, GLAM97, MBF+02, PT94, fTL06]. **loop-back** [MBF+02]. **Loop-Free** [BBD+18, FLMS18, RpLP+17, WGZC21, ZGZC20, GLA93, GLAM97]. **Loopback** [CSC04]. **loops** [FB07]. **LoRa** [CW23, GSH+22, HXZ23, NYJ+24, XZG20, XZG21, ZXY+24]. **Lord** [HSFK09]. **Loss** [AEG+17, CLM+18, FLM+22, KS01a, LPM23, MH02, MZZ+24, NJM+19, QJCR20, WLD+16, BLCT97, BSS+11a, CN10a, CH04, CU95a, CTG00, CLW95, CKR93, DLPT06, GS98, HC02, HAGL16, KK00, LM97, LMS00, LA95b, LGKV14, LMSKZ99, LB04, LWR15, MEVSS03, MG97b, MMR96, NR13, NBT98, PL02, SL94, SS98, SBDR08, VS97, VSR11, Wil96, XFS06, XK06a, XG05, ZF96, vDP93]. **loss-** [BSS+11a]. **loss-free** [VS97]. **loss-load** [Wil96]. **Losses** [LTDM17, NSP+16, AAB05,

AT03, BV05b, CCV03, KS03, YMKC08]. **Lossless** [VVP+12, ZMLR23, ZWCL17, KGL03, LCY96]. **Lossy** [CBL06b, GLA19, RT17, AAM05, JS14, KL07, Kum98, ML06]. **LOTOS** [MBC+94]. **Low** [BES22, BSSS21, BLM+17, BSYS12, CCW+17, CGC+18, CGR+18, CZL+19, CLX+24, CLH+24, CNG+16, DRMP18, DRW+22, GSW+23, GLA19, GLS09, HGB+19, JGLS14, JLZJ19, KLC+18, KK06a, KLE16, LLZ+23a, LYSZ16, LOFH21, LLS10, LCZH17, LSC+21, LPWP22, LS10, LYW+18, LHC+24, MGVG24, SRI+18, SRR08, SS09, SBTH19, TSN+21, TWH24, TKXP20, TLZ+24, TWL+21, WCWZ17, WFC18, WHZJ20, WZLM22, XYL+17, YSC16, ZCW15, ZRP+22, ZDB+17, ZMD+20, ZMMG22, AYM14, BM09, CHML15, CPS13, HLW13, HL15, JGS+15, KR00, KMH12, KK06b, LQ13, LH13, LMS04a, qLP97, LPP11, LBS05b, NTS12, PLS07, QSS+15, RSR10, Szy16, YDS10]. **Low-** [LOFH21, LBS05b]. **low-accuracy** [BM09]. **Low-Complexity** [DRMP18, BSYS12, GLS09, JGLS14, LLS10, ZCW15, HLW13]. **Low-Cost** [CCW+17, CLH+24, LSC+21, LHC+24, SBTH19, LPP11]. **Low-Delay** [YSC16]. **Low-Dimensional** [TSN+21]. **Low-Duty-Cycle** [CNG+16, CHML15]. **Low-energy** [SS09]. **Low-Latency** [BLM+17, CGC+18, HGB+19, LLZ+23a, XYL+17, AYM14, QSS+15, RSR10]. **Low-Overhead** [CLX+24, GSW+23]. **Low-Power** [BSSS21, DRW+22, KLC+18, MGVG24, SRI+18, WHZJ20, ZDB+17, ZMD+20, ZMMG22, LS10, PLS07]. **low-precision** [KMH12]. **low-priority** [KK06b]. **Low-rate** [KK06a]. **Lower** [CLW16, ZGZC20, AGLM10, wTjCjC97]. **Lowering** [VMCB22]. **LP** [KK06b]. **LPWANs** [HXWZ24, TWL22]. **LRD** [YTJQ05]. **LRU** [QTE20]. **LSQ** [VKO20]. **LSRP** [AZ06b]. **LTE** [LCS+18, NYJ+24, AY20, BRY+19, BLM+17, CLGSS17, DMMS14, DM15, KLP16, LCSS17, LPCVC13, LYZ+23b, MSRG18, PLR15, PL17, WT17]. **LTE-A** [LCS+18, BLM+17, LCSS17]. **LTE-LAA** [MSRG18]. **LTE-Multicast** [BRY+19]. **LTE/802.11** [PL17]. **LTE/WiFi** [CLGSS17]. **LTP** [WBP+11]. **Luminaries** [LJJ+19]. **Lyapunov** [HGH24, AN20, WN16].

M [CM16, RW95]. **M/G/1** [CM16]. **M/G/1/N** [RW95]. **M2M** [WZL+13]. **MAC** [AK00, AGM+17, BCS+19, BJY11, BCGM07, CRB09, CHL16, CSS06, CLG+00a, GKB+16, GSL+24, HDM10, JZC11, KIR06, LKC11, NSY20, NSY23, ODC+16, PLM19, RWA+08, RSSZ13, SRBBG17, SA01a, SS07, TS08, VA07, Wan04, WGJC24, YD07, YDS10, YZZ+21, ZB95, ZT03, ZKEN23, ZZLM23]. **MAC-layer** [CHL16, JZC11]. **Machine** [BPW23, CN19, CYX+17, HTW+19, LYLW22, MCMdlO23, SRCT23, SCN+24, SKA+18, WLC+20, WLS23, XOYL20, XLL+20, ZWL+22, ZQL+23, LWLL16, MSBZ10, NABZ12, SJL+13]. **Machine-Learning-Assisted** [SRCT23]. **machine-learning-based** [NABZ12]. **machine-to-machine** [SJL+13]. **Machines** [HKLM17, Nai97, WRS+15]. **macro** [CK10b]. **Made** [LMSS24, ABK15]. **Maelstrom** [BMB+11]. **Maintaining** [GDL+22, JRY09, FK99]. **Maintenance** [ADT22, DYJ20, SQS20, AA93, AACD+96, FEC13, SLL+11]. **Make** [DJCA21, CPS13]. **Make-Before-Break** [DJCA21]. **Making** [ABBH+16, AC06, BEK+22, CF94, KE21, LLY+16, LZL+21, NSC+22, She95, XZC+20, XCD+24, XSHS12]. **Malicious** [AQK+19, FLX24, FHQ+17, RHMF16, SKG12, SAM12]. **malware** [EKSV16, KSA12]. **MAN** [RIM98]. **Managed** [KLK+20, NRB22].

Management [ACC+14, CHO+19, CMR17, DZ20, DXX+23, GZJ+18, HTW+19, HNP23, HWC22, HGZ+23, JD22, RMPG16, SC17, SCL+23, WBM+18, YXC+18, YXCH21, ZWR+23, ZLL+23a, ZLHM22, ASW00, AYS+13, ACP05, AGKK03, AJ06, BCP13, BLPS10, BRISCSP11, CqLL98, CHH06, CH97, CL16b, DC13, DM15, DGG+02, DJM97, cFSKS02, FJ95, GP96a, GMYP16, HL99, HL98a, HM06, HKV+13, HBS96, HA97, IPG97, IS00, IK07, KJF+00, KS04, LBS05a, LBB08, LAJS07, LKL00, LGS09, LH03, LJC05, LSM+14, Low03, MSWL06, MPFK02, MS08, MRD08, MW05, RrBG94, RRK96, SM14, SV99, SL15c, SCY98, SIYL09, STL04, VG04, WL08, WQZ+13, YBG+12]. **manager** [CU95a, LYS93]. **Managing** [DRCM+17, PD07, RLZ+18, SBM+18, dFV02, KS12, YC12]. **MANETs** [CPS13, DPMK11, GLAMM11, JHR05, LJNK12, LZC+17, PDE08, SL15c, WGvdS17]. **Manhattan** [LK95]. **Manner** [FXQ+21]. **MANO** [MCC+19]. **Many** [SK11, HLHD+04, SK10a, SK12a, XSZ+07]. **Many-to-Many** [SK11, SK10a, SK12a]. **Manycast** [PGV16]. **manycasting** [BV10]. **Map** [HZ20, CS14]. **Mapping** [BBR19, GJWZ16, JPM+19, MYC+19, WWW+18, WZX+22, YXCH21, CRB12, DK98, FJ07, JK15, PPK15]. **Mappings** [GHRH18, CDPLCA16, TR98]. **MapReduce** [FLG+20, FC17, VN22, WZY+16]. **maps** [DJ14, GS09, MG16]. **MapTask** [WZY+16]. **Market** [LSK20, NLB19, RLZ+18, SA21, VNM22, ZLWH17, GS16, KAS16, MQ05, SL14, XB07]. **Market-Based** [NLB19, MQ05]. **Marketing** [NTD17, DZNT14]. **Marketplace** [SLCH24]. **Markets** [Ma16b, MHB+21, NS21, SAKMB21, TH21, XRL+22, ZMWX18, AAS10, HGW+16, IGHT15, RPV13]. **Marking** [SR18, CHM+05, CFM+09, EW08, FK99, Goo08, TC06, YDS06a]. **Markov** [AS94, GMWD13, KWC93, KLE16, REM17, RCFC15, RV01, SRS03, SC17, WUZ+19, XY09a, ZS04]. **Markov-chain** [ZS04]. **Markov-Chain-Based** [KLE16]. **Markov-modulated** [SRS03]. **Markovian** [EM93, ODT09, OES16]. **marks** [KS03]. **MARS** [ER20]. **MASK** [FLZ+23]. **Masked** [ZZD+24]. **mass** [RS95b]. **Massive** [BSRdA16, BCLS17, CEC+19, GCMP20, LZY+22, OBS17, RWL+22, XOYL20, ZSS+20, ZAW+22]. **Massive-MIMO** [GCMP20]. **match** [BBHK14, CW16]. **Matching** [Hua17, LS06a, LT16, LN19, LDL+22, MPN+14, Mne08, MHL19, RT17, WZL+23b, YDW18, BBK12, BBHK14, BESW08, DKT06, DKN96, DKN97, FDG+11, LH13, qLlH97, LK10, LS03b, PLT14, PT12, TT09]. **matching-based** [BESW08]. **matchings** [BE06]. **mathematical** [ZLC12]. **Matrices** [TR17, OMA+10, RZWQ12, SNC+07, ZRLD05]. **Matrix** [CLY+17, FLBR+19, Lia06, SYZP19, TMGB19, WDR+20, XCW+20a, ZHZ+24, ZLN+17, LDGL13]. **Matter** [DDP+19]. **matters** [MSS+12]. **Max** [KAA+18, LCS12, MMT14, MS15, VL16, AS08, GL10, JMMT12, LPW14, LJA14, Mar03, MRHWS14, NDGL06, NJW16, RL07, YXF+13, YLLY05, ÇTD22, CLK01]. **Max-min** [LCS12, AS08, GL10, LPW14, Mar03, NDGL06, RL07, YXF+13, YLLY05, CLK01]. **MAX-Tree** [ÇTD22]. **Max-Weight** [KAA+18, MMT14, VL16, JMMT12, LJA14, NJW16]. **Maximal** [ÇTD22, CSD22, VTBK21, WWL24b, WW16, BCR+12, BESW08, CLSC15, JLS09, LNS11, MP94, Nee09, RB09a]. **Maximizable** [GS03]. **Maximization** [CSD22, CGYZ16, FM22, GCX+17, JSW+20, KSNR20, KSRW22, KTvdSK18, LSDT19, LXX+17, LZC20, LNLM24,

MLX18, NCM18, NZW24, RR19a, SYZP19, SSM20, SGJ17, TWTD17, WWC+18, XLH+17, XSZ+22, XXW+23, XWX+24, YLF+21, ZND+16, ZHW+17, BMS14a, BZM08, CPS+12, EML12, JW10, LLCL11, LWLL16, LCZC13, Nee13, PPSV13, RRK96, SN15, TCS13, ZNZT16, ZG08]. **Maximize** [DSYN24, LHL+21, LH10]. **Maximized** [ZFLC18]. **Maximizing** [BMY+17, CGR+18, CZTX23, CN10b, DPSA21, KK16b, KLT15, LLM14, LQXX07, LZES14, LLX+24, LHY+23, LJW+07, LJSB22, NTD17, OJSY16, RL18, WZH+24, ZCJ+13, ZSZN21, CSS06, HY08, HN10, IKDD15, KLSS10, VGP14]. **Maximum** [BB16, BSP07, CT04a, CLS+18, CSL21, CDB24, HKV23, KSA12, LWAL17, LZC20, SGR13, VLDM17, ZWL+16, ZSLZ21, CKKK09, CK09, GR14, JLRS16, KKL03, LMMN07, LLL06, Lia06, MBG+03, NTS12, OR11, WMFS10]. **maximum-degree** [OR11]. **maximum-lifetime** [WMFS10]. **MaxWeight** [LLM23]. **MComIoV** [LDD21]. **MCR** [FBFB17]. **MCS** [LLM+24]. **MDFE** [MVCS16]. **MDLdroid** [ZGZ22]. **Me** [AQK+19, XXZ+22a]. **Mean** [Ans24, HTAZ16, LBP+17, NSY20, WD22, WYL23, WYL24, CTG00, HH98, LLE16, LZC09, SSV13]. **Mean-Field** [Ans24, HTAZ16, SSV13]. **Means** [FZQ+22, BMM+09]. **Measure** [WYZ+24, MOZ05]. **measured** [DL04, KZDM07]. **Measurement** [BPK+10, CCK16, CCC17, CLZ+23, CJL+19, DLH+14, DHS+23, EFFK18, GTC+24, GMSK09, HHD22, HSM+20, JID+07, LXW+17, LYY+22, LJZ+23, MGK12, MZZ+23, NKS08, NS16, QK01, RRK07, SL16a, WSKV08, WLD+16, WLS+18, WDR+20, XWW+19, XTW+22, XOW+23, YHH+21, YXY+18, ZNN+10, ZZS+16, ZLW+20, ZLW+19, AKS96, BMVB09, BLCT97, ES03, GXWW11, GT99, GT03, JD03, JDSZ97, KS09a, KYY+12, qLlH97, LCL12a, LHC05, NCT14, PBKG11, RW07, RKT02a, SJL+13, SNSW12, SBDR08, SQZ09, WZR08, WDCL15, XYLL14, YCM11]. **measurement-analytic** [ES03]. **Measurement-Based** [CCK16, NKS08, QK01, RRK07, ZNN+10, BLCT97, GT99, GT03, JDSZ97, WZR08]. **Measurement-driven** [BPK+10, MGK12, PBKG11]. **Measurements** [BBEF+21, MHS+17, MRMR17, QJCR20, RFGL17, WZL+23c, XPW+18, YJL+19, ZMW+22, AdE07, GCS06b, KHG+14, KLSV12, LDK13, LTY06, MHL+14, MSA+16, NR13, NXTY10, SCY98, WJK+12, ZKH10]. **measures** [AK96, ANSX13, PS09, TJ95, WLS97]. **Measuring** [AFT11, FZQ+22, GMLP10, HBB09, LLZ+23b, NKL+23, SMWA04, ZL13a, ZLB17, LGKV14]. **MeasuRouting** [RHC+12]. **MEC** [DPTP24, PLT+20, ZWR+23]. **Mechanical** [YLL+17]. **Mechanism** [AB21, AWH+22, CZD+22, EL24, GBG+16, JSXN18, LZX+21, LCH20a, LCH20b, LFC+22, PK01, QW23, SC18a, SS21, XQG+22, XXN+19, ZRH18, ZLWH17, BLPS10, BCB99, CLSS09, CO94, FY07, HGW+16, IGHT15, NL16, SMT98, SA04, SK12b, SMP+14, WKWV16, XL11a, ZWTC16]. **Mechanisms** [GCD23, MCM+23, NS21, SYG+22, TPW+18, VHT21, XRL+22, ZCPP22, BPSK97, ÇY07, CFPP96, CY14, CLA07, FHH10, GKPS06, HGE04, LSM+14, TYP+15, WZR08, WHTC15, YXFT16, ZLM16]. **media** [AS02, BS02, CG04, KAZ01, LA95c, MEVSS03, PWMC12, PSA96, RVR93, SKR+09, SZG+13, VNS02, VAM+06, WLCW16, WWL+15, YJH05, ZEV07b]. **Medical** [SDM20]. **Medium** [MGK20, PV10, SMGP15, URZ+14, YHE04, YSY16, ZW22, BBL95, CLD10, IZC00, JCJ95, KH15, MLS12, PPV12, SMM11, SS03, VA06, VA07]. **Meet** [CVHM22]. **Meeting** [LFXY23]. **Meets** [ALR+24, CCZL23, FKCA18,

HZCL16, HGH24, KSAK18]. **mega** [LZXF14]. **Membership** [QCMY16, RAA+24, AGKK03, HKLS12, KEAAH08, MR96]. **Memento** [BEK+22]. **Memory** [DLW+17, DD24, HWC22, KGH+20, LSSC22, XCZL20, YBQZ18, ZLG+17, AS09, CH97, CH98, Geo08, HKLM07, LH13, LMT16, LLS09, MAN15, PV10, SFAS05, SSZ05, XLZC14, YLCP11]. **Memory-Efficient** [DLW+17, YBQZ18, XLZC14]. **Memory-Rate** [DD24, MAN15]. **merchant** [AMI+07]. **Merlin** [SBM+18]. **Mesh** [CZL+19, FLBR+19, HHW24, AK14, AK15, ATB+10, AAV09, AST11, BTH11, BLB10, BL04, BLRC05, BZM08, CYK09, CSC04, CCF04, CAL09, CK09, Con11, DPBT11, DSTM12, DYX12, EFK07, EM09, FCT03, GM03, GMSK09, HTC04, HMM11, IMG98, Kam10, KS09a, KS11, KN05, KMHS09, KHW12, LBRA05, LCS12, LWKD03, LCG+14, LYL07, LLY09, LRG10, MVRZ09, MR09, MPF+15, MBF+02, MHRR12, ME96, MJ15, PNRMC13, PA12, PCV08, PCL15, RGKR10, RDO+07, RCGS09, RJJ+11, SJ12, SYR05, SMM11, SSM06, SZM08, TWHR11, THBR14, TH97, Wu94, XTMM11, Xin07, ZOM03, ZZZ+07, ZKL11, ZZZM03]. **mesh-based** [MR09]. **Mesh-Structured** [FLBR+19]. **mesh-survivable** [IMG98]. **Message** [LDD21, RKNS10, SDSY19, ZLX+23, ZYY+21, FGM+13, HR95, PHL15, Rum93, ZB95]. **Message-efficient** [RKNS10]. **message-passing** [PHL15]. **Messages** [AAR18, BC01b, FJ94, JMI95, MGK14]. **Messaging** [WCM+21, WEK97]. **Meta** [DQW+23, SdVS22]. **Meta-Scheduling** [SdVS22]. **Metadata** [HGZ+23, QW23]. **METANET** [OY95]. **MetaRing** [OSW97]. **Metaverse** [NZW24]. **meteo** [PS15]. **metering** [WMYR16]. **Method** [FAS+23, HKS16, HWZ+23, LL20, LKMK20, QYC+24, SYL+17, WSC+23, ZWCL17, ZWY+18, FM06, HGE04, JL98, KVR02, NR98, PPPW05, TAH99, ZDR04]. **Methodology** [KLKP16, CLM99, DRM04, FGL+01, GIL+15, JD03, SV98c, TB10]. **Methods** [CG21, LTCS22, LNR94, BL04, DT15, JF04, TMH11, WM96]. **Metric** [MKAE20, QHZC18, WMP+18]. **Metrics** [LGDC23, LDZC20, GR12, GS03, JHR05, MHL+14, PNRMC13, PA12, RS07]. **metro** [QGCL11, JLZJ19]. **Metronome** [FBQ+23]. **metropolitan** [HL98b, KV96]. **metropolitan-area** [KV96]. **mice** [MGG+05, MK10]. **Micro** [SMEH20, SR18, SRC+20, CK10b]. **Micro-Burst** [SR18, SRC+20]. **Micro-Services** [SMEH20]. **MicroCast** [LKS+16]. **Microfluidic** [DGLM16]. **Micromovement** [XWL+18]. **MICRON** [RS08]. **microscopic** [LGKV14]. **Microsecond** [VMCB22]. **Microsecond-Level** [VMCB22]. **MIDAR** [KHLC13]. **Middle** [PMN19]. **Middlebox** [FGRQ18, HKC+20, WLW+20, XXZ+22a, FGR+17]. **Middlebox-Based** [FGRQ18]. **Middleboxes** [HSO19, KRS+17, LDS+24, TML+18, YDW18]. **Middleware** [BTK+17, SHZ16]. **MiFi** [BB06, MGZ+23]. **Migratability** [YXZ17]. **Migrating** [CSR+20, NG16, YL98]. **Migration** [BFG+14, CYX+17, EMAL17, WLCW16, WUZ+19, ZLZ21a, SLO+14, WRS+15]. **migrations** [RZC11, VVP+12]. **Mile** [PPV17]. **Military** [HK14]. **Milking** [WTK+17]. **Millimeter** [SKE19, YXAZ+18, YLWH20, ZW22, ZWZM18, ZXW+20b, AWFT15]. **Millimeter-Wave** [YXAZ+18, YLWH20, ZW22, ZWZM18, ZXW+20b, AWFT15]. **milliseconds** [BFF07]. **MIMO** [BRM+13, BJY11, BSS14, CAS+20, CZW+21, CW10, GB18, GNP+13, GHK18, GCMP20, LSCT17, OBS17, PLL13, QZZ+13, SYZP19, XWJ22, XOYL20, ZP18, ZK19, ZSS+20]. **MIMO-assisted** [BJY11]. **MIMO-aware**

[PLL13]. **Min** [MCZ+22, AS08, CCLT02, GL10, LCS12, LPW14, Mar03, MRHWS14, NDGL06, RL07, YXF+13, YLLY05, CLK01]. **min-max** [GL10, MRHWS14, RL07]. **Mind** [WTK+17]. **Minimal** [AMS22a, CMP+14, CDK+17, GPLT15, CVM+15, Ili00, MP93]. **minimal-length** [MP93]. **Minimization** [AY20, CGC+24, DPTP24, GR20a, HS14, HS16, JWW+23, RTNS21, TW22, TW23, AAZZ12, BO07a, LLS10, SV15, ZL16]. **Minimize** [ACLX17, PLD16, dOSAU04]. **Minimized** [LTZ+22]. **Minimizing** [CE24, CMN12, CE08, GMP08, HDF19, KSUB+18, KLSS10, LS16, LYD+21, LGS+23, LZC22, SG18, WXH+18, WYHL09, XYQ+17, XXZ+22b, ZWL+16, ZWJ+20, hCgKsYwT96, CK09, LMT10, SZ07, VL10, ZWO+96]. **Minimum** [AdSD16, DPM+18, FSH+13, GCWC17, KWS+11, KKH+22, LWK+16, LS17, LWWW24, LRM+06, MJ15, OdG96, OR11, ORS93b, PBT+20, SL95, SZ22, SZMD17, SLH+19, SRB+20, WCY04, WHYC23, YRB+18, ZWYY10, BLS07, CFM13, CLK01, cFKSS99, FEC13, Geo08, HLL13, KWCR10, NPY07, PZGLA98, TK12, UN11, Wan04, XY10a, XGF+14, YYZ06, ZH08b]. **Minimum-Cost** [LS17, SRB+20, LRM+06, ZWYY10, PZGLA98]. **Minimum-delay** [MJ15, BLS07]. **minimum-energy** [HLL13]. **Minimum-latency** [OdG96, SL95]. **minimum-maintenance-cost** [FEC13]. **Minimum-power** [WCY04, Wan04]. **Minimum-Weight** [YRB+18]. **Mining** [JW23, ZSZ+17, LLW+09]. **Minorization** [SYZP19]. **Minute** [DPSA21, SKG+18]. **Misalignment** [SC18b]. **misbehavior** [CRB09]. **misconfigurations** [LLW+09]. **miser** [BRS06]. **Misreporting** [ZSS+20]. **Missing** [LCQL14, SL16b, XWW+19, ZCZF20, HSFK09, LCL13a, ZL15]. **Missing-Tag** [ZCZF20, LCQL14]. **mission** [EML12]. **Missions** [KSSD24]. **Mitigate** [ZHWH21]. **Mitigating** [HLL+21, KKV16, KG99, SRC+20, TEML09, ECN09, WZR08]. **Mitigation** [AS19, BPA20, BPA21, LJHB18, ZLW+19, AYS+13, CH11, LPCVC13]. **Mix** [JV17, SD00]. **mix-dependent** [SD00]. **Mixed** [ZGL+19, ZSL+21, BSH+11, VWT+14, VSR11]. **Mixed-Cast** [ZSL+21]. **mixed-line-rate** [BSH+11, VWT+14]. **Mixes** [OPGT16]. **Mixing** [LYZ+23a, DMK05, RVR93]. **Mixnet** [ZLM+23]. **MLSR** [AEB02]. **mm** [DF20]. **mm-Wave** [DF20]. **mmWave** [DJK22, DJK23, GHW22, LJSB22, SKA+18]. **MNCM** [TT09]. **Mobile** [ADT22, AZP+23, AP17, CBDCP19, CPKL17, CPS17, CJLF16, CBZ16, CS17, CZX18, CLHY22, CW19, CJ18, CSR+17, DYJ20, FFZ+18, GCWC17, GFW+18, GCX+17, GS19, GZJ+18, GXS+21, HHL18, HHA17, HMM+20, IGHT17, JLS+17, JSXN18, JHS+19, JWSH18, JD20, KTvdSK18, LLY+13, LXW+20, LXX+17, LLH+24, LGZ+23, LYS+18, LYW+21, LW22, LSL17, LLX+19b, MCdG23, MS17, MBN+21, MKG+17, PP17, QLY23, SCW+21, SCL+23, SGS20, TEE16, TE16, TPW+18, WPZM16, WWW+18, WUZ+19, WLY+24, WYL24, WLL+24, WCZZ17, WML+18, WWX+19, WHC+22, XGW+20, XFCW18, XCL+18, XXZ+23, XLW+17b, YCC+21a, YZL+18, YXL+19, YWW+23, YWW+24, ZGHH19, ZLRC20, ZYH+21, ZGZ22, ZWR+23, ZRD+23, ZLC+24, ZQW+23, ACR12, AWKN16, AKSS12, ACCF12, CE09, CZF+16, CPGZ15, CDH+10, CFZ97, CMGL11, FHH10, Fan05, GGL09b, GGL09a, GH04, GV06, HL98a, HLS14a, HAGL16, HH10a, HSPH09, HH10b, IGHT15, KLZ12, KSA12, KD10]. **mobile** [KG10, LH07, LKC+13, LSC99a, LC04a, LCL+12b, LKZ+04, MD04, McM95, MWC16, MEWP13, NL99, NCT14, PD16b, PMH95, RM08, SMS07, SHN16, SK06, SPR08b, SPR08a, TRKN12, TLP+16, UN11, WSC08, WWL02]. **Mobile-Edge** [CJLF16]. **Mobile-Edge-Cloud** [MCdG23]. **mobiles**

[KAEAS14]. **Mobility** [BPVRSP16, CCZL23, GT02, JYC+16, QTWW16, TXL+18, WLWL13, YYL23, ZFW+17a, ZHZ+18, ZLL+23a, AW04, AGL16, AS07a, AS07b, BCB99, BLDF09, BLB10, CMGL11, CPS13, HL99, HSPH09, IPG97, LBB08, LKL00, LH03, LSMS06, LH10, MYYR13, MHS95, MSA+16, PS15, RVS+02, RSH+11, VG04, WA11]. **mobility-aware** [BLB10, WA11]. **mobility-transparent** [BCB99]. **MobiScatter** [TZL+24]. **MobiSpace** [LW11]. **MobiT** [YSC18]. **Möbius** [SJSB22]. **Modal** [RZE+21]. **Mode** [CWAO21, EL24, RBPS21, AKS96, MBG+02, XWG14]. **Mode-Suppression** [RBPS21]. **Model** [BMY+17, CTG+20, CH20, CMP16, CM16, GHBSWV17, GVM23, GCZY18, GCW21, HS16, HAG19, HSO19, HWZ+23, HWM+24, HH17, KGdV+21, LXX+24, MLB21, OOM+18, PBGMFM22, RHQZ13, SZQ24, SXEZ21, SGJ17, VHT21, WLD+24, WWTK11, YLH17, YYFC24, ZGYB20, AIN+15, Ada98, AS07a, AAB05, AAZZ12, ASSK13, BBM93, BPPP12, BBFG95, CAK12, CT95, CHA95, CBAT06, CJZS14, CL08, CL09b, CDPLCA16, EMPS06, FJ07, FNQ00, FK03, HS06a, HAGL16, Hey97, HLP11, IK09, JC13, KZ97, KLOS11, KLS11b, KRSY02, KV09, LV06, LDH+12, LWL04, LLLT10, LNC93, Low03, LC94b, MGG+05, NST01, NCT14, PFTK00, PMW10, QZZ+13, RCFC15, SSV13, SWL06, SSD93, SV98b, TYJ16, TCPV13, XY09a, YWLL09, YMKC08, ZY07a, ZCL11, ZFC15, ZZZM03, ZY16]. **Model-Agnostic** [SXEZ21]. **Model-Based** [ZGYB20, WWTK11, AIN+15, YMKC08]. **Model-driven** [RHQZ13]. **Modeling** [AGM+17, BK17, BBCD14, CR99, CBAT06, CCY+14, FCL97, Fan05, FFX+17, GSK08, GYSPR14, HOT97, HL03, HSPH09, HMvdLM07, JSW+20, KL07, LBHO07, LMSR19, LRC15, LC04a, LZX+21, LTN+19, LFY+19, MJ01, MCLG07, MDL07, MS17, MSRG18, NGK19, PFTK00, PPV17, PWWP18, SRS03, SJGH10, SLD+23, TS08, WLL13, WLS+18, WWW20b, WLR10, XWH+16, XL23, YR01, ZHZ+18, AS07b, BG98, BYH+15, CAO11, CZCC14, DM14, FNQ00, GMSK09, HS08, HDM10, Kam96, LT02, LZL12, LMS04b, LG13b, MGK12, MCR10, NT00, PF95, SGSB+15, SNSW12, TG09, TB10, WL10, WA11, WK13, XB07, YZ10, ZS04, ZNN+10]. **Modelling** [ACZP21, YLF+21, ZRK06]. **Models** [BPVRSP16, BBR19, CEC+19, DME23, LXLC20, SA21, TT17, ZLY23, ALWD05, AS07b, BGK+16, CFG08, FJ95, GLMM04, GS98, HL96a, IZC00, LJ09, LNR94, LTP10, MCS99, MA12, MBM09, NS03, Pax94, SD15a, SKV03, TMP07, ZCD97, ZL16, vRWZ09]. **moderate** [LMW16]. **modern** [SRS08]. **modes** [Tha04]. **modification** [WSMJ04]. **Modular** [PPS+22, BYH+15, IBM95, KR00, LY94]. **Modularity** [BMB19]. **modulated** [SRS03]. **Modulation** [CK10a, CZTX23, GSH+22, LCW+24, CGK10, EF08, LZZR12, YZBR14]. **modulo** [OdG96, SL95]. **modulo-** [OdG96, SL95]. **Molecular** [DGLM16]. **Moment** [PJ13]. **Moment-based** [PJ13]. **Moments** [XCL+19, XCQ+23]. **Monetary** [ZRH18]. **Monetization** [YCGH17]. **Money** [TH21]. **mongering** [DMC06]. **Monitor** [DGW+17, HGM+17, MHL+14]. **Monitoring** [ABMT23, BRY+19, CLK+24, CFM+19, DGNK21, FAS+23, GSW+23, KP23, LDW+20, LZZ+22a, PKK18, PBGMFM22, RAA+24, SLD+22, TCTP20, TXW+21, XY09b, XCW+20a, XCW+20b, XWX+24, ARK09, BTH11, BRISCSP11, BR06, CBSK07, JL12a, Kuc14, LCH+06, RW93, RHC+12, SLC+07, SBDR10, TAG08, THRW12, WS05, XZB08, ZF96, ZGTG05]. **Monitors** [LLL+22a]. **Monocle** [PKK18]. **Monotone** [DME23]. **monotonicity** [IK09]. **Moral** [RL23]. **Morpheus** [MSR+24].

Morphing [WMCW22]. **Morphism** [FZQ+22]. **Motif** [QZC+22]. **Motion** [LLZ+19]. **motioncast** [WHW+11]. **motivation** [CSEZ93, WJLH06]. **move** [KM10]. **Movement** [AHL96, GCWC17, ZLL+23a, SH12]. **Movement-Based** [ZLL+23a, AHL96]. **MP** [CLL+19]. **MP-RDMA** [CLL+19]. **MPEG** [FNQ00, LS03b]. **MPLS** [CN10b, HM04, LBB08, SSFM08, WL08, dOSAU04, vDJJ+22]. **MPLS-based** [HM04, LBB08]. **MPR** [BJY11]. **MPR-aware** [BJY11]. **MPSoCs** [FMCS20]. **MPTCP** [FKCA18, HGB+19, KGPL13, OL16, XXZ+23]. **MRF** [CLS07]. **MSP** [LS93a]. **MST** [CFM13]. **MSXmin** [KR00]. **MTI** [ZL15]. **MTU** [MG95]. **MU** [GHK18, XWJ22]. **MU-MIMO** [XWJ22]. **Much** [LL17a, WHL24, LLY+13, SSFM08]. **MulTFRC** [DW11]. **Multi** [AAAR19, ER20, AP17, AWM+20, AM19, BGHS10, BVBV17, CBdV+17, CBDCP19, CZGKB24, CE19, CHO+19, CJLF16, CBZ16, CLM+18, CLL+19, CWY+24, CKZC19, DJK23, DZ18, DPTP24, DZ20, EGR+16, EL24, FMPS20, FM23, GJCB18, GHK+23, GZL+17, GB18, GVGV17, GLS21, GCW21, HSH+06, HVT18, HAB+22, HRM22, JTL+17, JTL+18, KSNR20, KSRW22, KS19, KCH+19, KLY+23, LFZ+22, LFC18, LPD+18, LZL+21, LLCJ22, LLL+17, LCX+19, LAJ20, LSC+21, LZC22, LCZ+23, LYKT21, LLM+24, Med95, ML23, MAPZ18, NGK19, NLB19, PWL+24, PG18, QHZC18, QCMY16, QLSW19, QLF23, QYC+24, RTNS21, RY24, RZE+21, SFM+18, SLS+23, SK21, SPM+17, SFS+22, TPW+18, TWH24, TH97, TTM22, TZX+22, WZH+18, WZX+22, WLY+24, XCD+24, XSH+15, XWL+18, XOYL20, YZY+20, YXAZ+18, YXL18b, YXCH21, YYB+22, YCZ+23, YWHW24, YLL21, ZZ17, ZHZ+18, ZK19, ZW22, ZQW+23, ZLL+24c, ARS16]. **multi** [AAV09, BSH+11, BESW08, CW16, CF94, CRS99, COS95, DV09, GKJ12, GSK08, HIM07, JS09, KN05, KS09b, KG16, LMS05a, LMS05b, LHB+05, LRL08, LJ09, MHSC95, MRD08, Nee08, NL07, NSCR06, SKK07, SKE16, SCY15, TMH97, Voi07, XZTT08, YS07, ZL16, ZGS10, FLZ+23]. **multi-** [ZGS10]. **Multi-access** [TH97]. **Multi-Agent** [PWL+24, QYC+24, WLY+24, XCD+24]. **Multi-AP** [GB18]. **Multi-Armed** [AM19, HVT18, GKJ12]. **Multi-AS-Key** [FLZ+23]. **Multi-Associated** [YYB+22]. **Multi-Attribute** [ER20, LZL+21]. **Multi-Attributes-Based** [WZH+18]. **Multi-AUV** [QLF23]. **multi-band** [SKK07]. **Multi-Beam** [ZW22]. **Multi-Bit** [ZZ17]. **multi-bit-rate** [BSH+11]. **Multi-Bottleneck** [YLL21]. **Multi-Carrier** [LPD+18]. **Multi-Category** [LLL+17, LCX+19]. **Multi-Cell** [AP17, HRM22, MAPZ18]. **Multi-Channel** [CE19, CBZ16, DZ18, MHSC95]. **multi-class** [KG16, LMS05a, LMS05b]. **multi-constrained** [XZTT08]. **Multi-Constraint** [TTM22]. **Multi-Core** [CHO+19, YYB+22]. **Multi-CQF** [YCZ+23]. **Multi-Criteria** [AWM+20]. **Multi-Dimensional** [TPW+18]. **Multi-Domain** [YZY+20]. **Multi-Edge** [GHK+23]. **Multi-Factor** [LCZ+23]. **Multi-Failure** [LSC+21]. **Multi-Feature** [GCW21]. **Multi-Granularity** [QHZC18]. **Multi-Hop** [BVBV17, GJCB18, GZL+17, GVGV17, GLS21, KS19, LAJ20, LYKT21, SK21, SPM+17, TWH24, YXAZ+18, BESW08, CF94, DV09, GSK08, HIM07, JS09, KN05, KS09b, LHB+05, LRL08, NL07, NSCR06, SKE16, TMH97, YS07, ZL16]. **Multi-hour** [Med95]. **multi-lateral** [SCY15]. **Multi-Layer** [KSNR20, LFC18, LJ09]. **Multi-Link** [CZGKB24, EGR+16, YXL18b]. **Multi-Mapping** [YXCH21]. **multi-match** [CW16]. **Multi-Modal** [RZE+21].

Multi-Mode [EL24]. **Multi-node** [XSH+15]. **Multi-Party** [DZ20]. **Multi-Path** [CLM+18, CLL+19, CKZC19, LZC22, XOYL20, HSH+06, CRS99, Voi07]. **Multi-Platform** [LLM+24]. **Multi-Point** [RTNS21]. **Multi-Population** [QLSW19]. **Multi-Protection** [LLCJ22]. **multi-radio** [AAV09]. **Multi-Rate** [KCH+19]. **Multi-Resource** [FMPS20, ML23, NLB19, PG18]. **multi-ring** [COS95]. **Multi-Server** [DPTP24, KSRW22, LFZ+22]. **Multi-Set** [QCMY16]. **Multi-Source** [ZHZ+18, ZQW+23]. **Multi-Stage** [HAB+22]. **Multi-Stakeholder** [SFS+22]. **multi-striding** [ARS16]. **multi-system** [MRD08]. **Multi-Tenant** [CBdV+17, CBDCP19, RY24, TZX+22, WZX+22, ZLL+24c]. **Multi-Tier** [AAAR19, AP17, JTL+17, JTL+18]. **Multi-Timescale** [MAPZ18]. **Multi-Touch** [XWL+18]. **Multi-Traffic** [SFM+18, Med95]. **Multi-Transmitter** [SLS+23]. **Multi-User** [AM19, CJLF16, DJK23, KLY+23, LLM+24, NGK19, ZK19, Nee08]. **Multi-View** [CWY+24]. **Multi-VPN** [BGHS10]. **Multi-Wavelength** [YWHW24]. **Multiaccess** [CEC+19]. **multiband** [HG14]. **multibeam** [NMR03]. **multibid** [MT06]. **multibit** [SK03]. **multibuffer** [BBFG95]. **multicarrier** [AZ11, LCZC13, PWK+13]. **Multicast** [AGKK03, BRY+19, CGC+17, CWY+24, DRW+22, FFZ+18, GMP13, GYLH17, GBG+16, KPP93, Li09, LLLT10, LPW14, LHM02, LDHT02, MBG+03, NKNK17, PLM+16, QY04, QJZ+16, QDD+17, Ram96, SG96, SSR+20, WFH12, ZLW+17, ASW00, AC98, AK14, AADS05, ACKZ14, BCP13, BOY00, BO03, BLBS06, BV96, BAL10, BKTN03, BLS07, BKLM06, BL94, CBD02, CA03, CC95, CV12, CNS04, CH93, CHCH00, CGY00, CTG00, CGK10, CFD06, DS04, DEF+96, DMS06, EAB02, FK07, FY07, FJL+97, GLZC12, GLAMM11, GHK02, GJVZ06, GLSB08, HPR06, HGE04, HSE97, HL05, HL00, Jia98, KR00, KHTK00, KD00, KLS03, Kok10, KHW12, KK12, LNB00, LNB01, LLL06, LWL+11, LLW+12, LZZR12, Lia06, LO02b, LORS06, LG13b, LRM+06, MP08, Mod99, MJ15, NBT98, OS05, PPV04, PSA96, QTWW16, RPGE04, RMM99, RGG11, RK06]. **multicast** [RG98, RKT02b, SA04, ST05, Ses97, SLS10, SG05, SM00, SV11, STL04, SL07b, SR14, THMK12, VHvdH01, VAS00, WZR08, WCY04, WQC06, WCAB15, XY10a, XFS06, XL11b, YFB02, YZBR14, YJH05, Zap04, ZSSK02, ZS03, ZS04, ZJS+12, ZKO93]. **Multicast-based** [LDHT02]. **Multicasting** [ATE21, BAB20, AKS+13, FMMLH06, HLL13, KEW06, LE13, LCZC13, Pan99, PZGLA98, SSM06]. **multicasts** [WL99]. **Multichannel** [CLW19, CSL21, GIKK11, NSY20, ZMMG22, AK14, BSYS12, CLSC15, CL16b, HL15, JGLS14, JGS+15, JMI95, KV09, LZ09, LR09, MSH95, MS15, OY13, SKS16, SX10, WXR13, WLR10, WLZ11]. **Multichannel-Spatial** [ZMMG22]. **multiclass** [CN10a, JK96, KWC93, KL09]. **multiCode** [KCB03]. **multiCode-CDMA** [KCB03]. **multicolumn** [LSV99]. **Multicommodity** [GS98]. **Multiconfiguration** [JM00]. **multiconstrained** [Yua02]. **multicore** [GBL12]. **multicost** [CKV11]. **multicriteria** [SS10]. **multidimensional** [CW16, LH03, LS07, Sha94, ST13]. **multidomain** [DMB94, EST93]. **multifiber** [BPPP12, LS01]. **multifractal** [VR13]. **Multifunctional** [MFT+20]. **multigigabit** [VS97]. **multigranular** [CAQ07]. **Multigroup** [XCL+19, LQCC16]. **Multihomed** [KGdV+21]. **multihoming** [AMS+08, AMSS08, IAS06]. **Multihop** [BSS19, CAZG20, DZH19, DCZG19, QDD+17, RL23, SCL+23, SPLM17, TZL23, TTM23, URZ+14, YK23, YZY+18, AZLB16,

BE08, BD07, Bej04, BB95, CFC01, CFZ97, CJZS14, EL11, EOSM10, EML12, GW94, GS97, GPM03, GGM10, GS11, HLW13, HK11, IBM95, JR14, JJS13a, JJS13b, JP09, JP13, JLS09, JL98, JM00, KWE+10, Lab97, LDFK12, LSLL14, LK02, LE12b, LS06c, LHM02, LSS07, LLS10, LB04, LEY14, LG13b, MKS16, NT00, PSK+15, QZZ+13, RL93, RJJ+11, SLS10, SPB16, SH14, TSR14, WB11, WSW12, WWT05, XWWC16, XW11, XLWT12, XE13, YSRL11, ZA95]. **multihour** [APSKPMGM12]. **Multilane** [KGdV+21]. **multilateral** [AJF11]. **Multilayer** [ANTR17, LZ23, VLZL16, FDG+10, SSV13]. **multilayered** [AEB02, VAS00]. **multilevel** [NR98]. **multimatch** [XLZC14]. **multimedia** [ALJ99, AW04, ACC+94, CNS04, CCL99, CJJ09, CHH06, FqL98, GZT03, HL05, Jia98, KPP93, cLqL97, LAN97, LS97c, LMS99, RR93, RVR93, SL94, Wan04, WD05, YL97, ZLS96]. **multimesh** [TH97]. **Multimodal** [LYH+23]. **Multinet** [Kim94]. **multinetwork** [FHSZ13]. **Multiobjective** [SBDR10, ZCW+22]. **multipacket** [QAZ12, ZT03]. **multiparented** [GKT93]. **multiparty** [CSS06, LZL11]. **multipass** [KKSS12]. **Multipath** [BO07a, CZK+21, FMH+21a, JPS+17, PWHL16, PPV17, PCW23, RRS+14, TKXP20, WXH+20, WCW+17, ZLW+20, AFT11, BD07, CER12, CWW+15, GR16, GLSB08, HMM11, IAS06, JRY09, LMR07, NCK15, PM09, RDO+07, SRP+11, SKRK12, VWT+14, ZPCS11, CKS17, KLVL19]. **Multipaths** [WXJ+17, WSC+23]. **multipattern** [BBK12]. **multiperiod** [BWS10]. **Multiple** [BBD+18, BP19, CCW+17, CLCL23, CZTX23, CCG20, DPTP24, GFW+18, GDWX23, GDJX24, HKC+20, HR14, KP23, KHČ+09, LGS+23, LS17, LYL+22b, LJSB22, LRZ+24, LSL+21, MLX18, MVCS16, PPTP21, QLQ+22, RMDJ16, SF23, TJHL21, VKO20, VN20, XZC+19, XCL+18, XZL20, XHY+22, YZG+24, ZND+16, ZCZ+20, ZYY+21, BRISCSP11, BB06, BKTN03, BH06, CU95a, CU95b, CT04b, CFZ97, CY14, DMC06, FUDA03, FP14, FMMLH06, GKT97, HC02, HKLS12, HL03, JVY06, JF04, JL12b, KHTK00, KA03, KK03a, LS94, LS06a, LE06, MSB97, MSSZ12, NMH99, PG94a, QGCL11, Ram08, RCOC03, SCN12, SDV06, SS06, SAKS13, SSM06, SPR08a, SKUB12, TNRP11, Tha04, WS93, WC08, ZBXH13, ZNZT16, ZWYY10]. **multiple-access** [CFZ97, SKUB12]. **multiple-copy** [SPR08a]. **Multiple-Description** [MVCS16]. **Multiple-Hop** [BP19]. **Multiple-Message** [ZYY+21]. **multiple-path** [TNRP11]. **multiple-plane** [RCOC03]. **multiple-primary-user** [JL12b]. **multiple-set** [HKLS12]. **Multiple-Unicast** [HR14]. **multiplexed** [GV93, QM99]. **multiplexer** [BKH+93, BBM93, CDS02, LMS99, SL94, SS98, SSD93, WM96]. **multiplexer/scrambler** [BKH+93]. **multiplexers** [BGVC00, HLG94, KS01a]. **Multiplexing** [CBdV+17, SJ95, SWH19, ZCdV+18, BRM+13, BS15, CP95, CJW11, CW10, FT06, cLqL97, LM95, Lee96, RRG10, Ros96, SD00, SR14]. **multiplexors** [PS98, SJ95]. **Multipoint** [CFM+19, MGR02, ZRLD05]. **multiprocessor** [BG98, OKM94, SKT96]. **Multiprotocol** [YWZG23]. **multiqueue** [ZT03]. **multiradio** [CLSC15, LCG+14, XWWC16]. **Multirate** [LE13, LWC+14, PLM+16, BD97, CH04, CSN06, FT07, GS97, KBV+13, LDFK12, LY94, LNC98, LC96, LB04, MGR02, MG97b, MMR96, ST05]. **Multiresource** [JWSLC13]. **Multiscale** [FAF+17, RRB06, YD07]. **multiservice** [Guo04, IZC00, MG97b, PL02, RG98, SD00]. **Multiset** [LGW+17]. **multisink** [YYZ06].

Multisource [DYX12, TZL23, YYZ06]. **multistability** [RKA08]. **multistage** [CHA95, Kim94, SMSM06, YD07, YZ10]. **Multistar** [TYL94]. **multistation** [BBL95]. **Multistring** [WZL+23b]. **multiswarm** [LZL11]. **Multitenant** [DXX+23, LZW+15]. **Multitier** [WWYY18, XRL+22, CJH+11]. **Multiuser** [DJK22, GB18, TW10, BRM+13, BNS11, GNP+13, LOP97, ORS93a]. **Multivariate** [PBGMFM22, SJSB22]. **Multiverse** [SDR+24]. **multiview** [RCFC15]. **Multiwavelength** [RS98, RIM98]. **multiway** [LSV99]. **mutation** [YBX+12]. **Mutual** [LLM+24, FHH10, RC08, RCS14]. **MVNO** [LZL+20]. **My** [WML+18, ZZH+10].

N [BKH+93, RW95]. **Nakamoto** [SARM24]. **Name** [GYSZ19, JR21, LLY+22, LNC93, TR98]. **name-based** [TR98]. **Named** [JR21, LLZ+17, PRH17, YLF+21]. **Names** [ABC+16]. **Namespaces** [JCR21]. **Naming** [JR22]. **nanoscale** [LG13b]. **Nash** [BS09, IW08, KG05, SAM10]. **Nation** [HS19]. **Nation-Wide** [HS19]. **Nationwide** [DYJ+23]. **native** [AKS96]. **native-mode** [AKS96]. **nature** [KL13, LTWW94, RSH+11]. **Navi** [ZSL+17]. **Navigation** [LJJ+19, WCW19, ZCF+24, ZSL+17]. **NB** [PLS+21, YHH+21]. **NB-Cache** [PLS+21]. **NB-IoT** [YHH+21]. **NCScale** [HZLZ22]. **nD** [HBH93]. **nD/D/1** [HBH93]. **NDN** [DLW+17, LLY+22, QLQ+22]. **Near** [MBI+17, Nee16b, PPV12, SS10, SUS20, WLL+24, XRL+22, HMNK13, JGS+15, LLY+16, SGD05, XAST12, YGKX10]. **Near-Optimal** [MBI+17, Nee16b, SUS20, WLL+24, PPV12, SS10, HMNK13, JGS+15, LLY+16, SGD05, YGKX10]. **near-zero** [XAST12]. **Nearly** [CCLL17]. **Need** [BSPF24, TMH97]. **Needed** [LL17a]. **Negative** [CES22, ZSS+20]. **Neighbor** [CZC+22, CBZ16, CS17, CLV17, WML+18, ZWZM18, CK11, MWC16, VAGT13, YWLL09]. **Neighborhood** [CWZY21, RJJ+11, TAB+15, GLG04, LS99, YDS10]. **Neighborhood-centric** [RJJ+11]. **neighboring** [Kop96]. **neighboring-queue** [Kop96]. **Neighbors** [CBZ16]. **nested** [FHH10, LNC93]. **Nesting** [CXW+18]. **NET** [DGLM16]. **NetEgg** [YLA+18]. **Netfind** [SP94]. **netflow** [LDK12]. **NetInventory}** [BGJ+04]. **NetKernel** [NSC+22]. **NetQuest** [SQZ09]. **NetVision** [LCU+20]. **Network** [AZLB16, AAR18, AVS04, ABMT23, ABS+16, AMS22a, AMSB+24, ACA16, BLC21, BCLS17, BHA+20, BCL12, BBEF+21, BDR22, BWES22, BM22, CBdV+17, CBDCP19, CLTM22, CFC+24, CPS17, CJS+20, CCK16, CWHW18, CZL+19, CWZ+23, CLX+24, CGC+24, CGL16, CH21, CHFH20, CL19, CLP+17, CCCC17, CN19, CCG20, CEFS21, CBLVW06, CMY+17, CXW+18, CMY+18, CJL+19, DRMP18, DSYN24, DBW+20, DMDM17, DMT+19, DZL+20, DKM+17, DZL+18, DZ20, DT15, DGLM16, DLLL16, DL04, DLPT06, EFFK18, ER23, EBJM18, EMAL17, EL24, ES05, FGRQ18, FLG+20, FLM+22, FZX+23, FR07, FLTM18, FP14, FMPS20, FX17, FBRL18, FM22, FZQ+22, FAS+23, GCWC17, GXW+19, GTU19, GJWZ16, GG94, GTC+24, GCS06a, HWQ+24, HWF+20, HGM+17, HWLL21, HSS+21, HZLZ22, HCL18, HTM+24, HS18, HJG18, ISS22, JR21, JPM+19, JJJ+23, JD22, KRRR17, KSNR20, KSRW22, KSAK18, KAT+22]. **Network** [KS19, KHH+18, KJG18, KLR+20, KW17, KLLT18, LCH+06, LCK+18, LGY16, LYSZ16, LWL17, LPD+18, LGDC18, LCDW21, LZL+21, LZS+22, LXL+22a, LGDC23, LZB+23, LLX+24, LDS+24, LTN+19, LSCT17, LHW+20, LJHB18, LN19, LL20, LZC20, LDZC20, LYL+22b, LZC22, LDL+22, LAL+24, LSL+18, LW17, LDRS18,

LFL+23, LKMK20, Ma16b, MHS+17, MGLH18, MGZ+23, MCMdlO23, MVCS16, MPMC+22, MNZ23, MG97b, MDRW24, MFT+20, MSM16, MRM17, MSTL17, MKG+17, MHR+20, NRB22, NJK+19, NEH+22, NLS19, NYJ+24, NSC+22, PDV+24, PLS+21, PPK15, PP17, PLR+19, PLM+16, PBGMFM22, PHC20, QYZX22, QL16a, QCMY16, QLF23, QDD+17, QLQ+22, REM17, RR19a, RRS+14, RGY+22, RAPP22, RAA+24, RS19, RS20, RKPP16, SCN+22, SRI+18, SQ16, SDSY19, SWKA01, SAC+18, SCPB19, SM14, SRB10, SGH+19, SL17, SG17b, SMC+24, SM18, SGVO18, Sob17, SBM+18, SRCDL19, SWL+18, SHL+24, TL22, TY18, TXHL23]. **Network** [TZPZ23, THRW12, TSS21, TWY+20, TGD+20, UN11, VKPI17, VPC17, VLM16, VLDM17, WBWV16, WSXL16, WQY+17, WMX17, WWC+18, WLTJ19, WCW19, WWMZ20, WWW+20a, WLC+20, WRT+21, WWMZ22, WDL+23, WYZ+24, WGvdS17, WBM+18, WMT+22, WZL+23c, XLS+24, XYA+21, XZL+24, XWH+16, XWW+19, XCW+20a, XCW+20b, XOW+23, XLD+24, XSM22, XL11b, YO17, YSC16, YDY+24, YXL+19, YSJL14, YLF+21, YXZ17, YBQZ18, YXZ19, ZLG+17, ZMH17, ZHZ+18, ZWJ+20, ZXW+21, ZZX+21a, ZSZN21, ZZX+21b, ZLZ21a, ZCPP22, ZLY23, ZEV07a, ZLX+23, ZCdV+18, ZBdV23, ZZT+17, ZLHM22, ZLN+17, ZMWX18, AIN+15, AP93a, Ada98, ACVS10, AS09, AM16, AD14, AD96, AVPG14, AZ09, ACKZ14, AC09, BMVB09, BSSLB95, BM09, BIV01, BGVC00, BSF16, BS97, BPS99, BE06, BLC11, CHML15, CFP+09, CHM+05, CC06, Cha10, CL07, CFS06, CBSK07, CTH10, CJH+11, CLC12, CZM14, CBL15, CHLS07, CMN12, CDH+10]. **network** [CEFS99, CRB12, CCKK16, CBL06a, CK09, CN09, CM05c, CBL06b, DM95, DMC06, DFMR15, DYH13, DBDJ14, DXT+12, DK98, DLH+14, DFZ06, DLT+15, ESG11, EDBN12, EDM16, ES03, FWL08, FAB12, FK13, FSM14, FSH+13, GKJ12, GLMM04, GGPS96, GCZ98, GLH95, GS98, GR14, GB99, GLLJ16, GCS06b, HAGL16, HBS96, HFC+13, HC07, HSS08, Hou15, HKB14, HK11, IBM95, ILS97, JK15, JMI95, JAW11, JKJ13, JWSH15, JLM15, JS14, Kam10, KRLL11, KL07, KRH+08, KL08, KKSS12, KLZ12, KHG+14, KWS10, KBV+13, KL03, KLS03, KM03, KSV07, KCB03, Kop96, KLO97, KWH11, Kuc14, Kum98, KHČ+09, KCCM16, LE13, LSB06, LRJ08, LBFE09, LLW+09, LK95, LL95, LZSS10, LMMN07, LS06b, LD95, LCH95, LC04a, LBL07, Lia06, LDGL13, LO02a, LZC09, Lin97, LS05a, LÜ14, LJC05, LJ09, LNL+16, LDHT02, LMS04b]. **network** [MJ01, MM13, MG97a, MMH+15, MA12, MG16, MIB+08, Med95, Mil95, Mil98, MMR96, MW05, ME96, MRHWS14, MBRM96, Nee13, NT00, NS98, OF11, OMA+10, OJRCC02, OR11, OWKS16, PPPW05, PYL99, PT00, PS09, PHL15, PRR06, PFC96, PS93, LZKT99, QL16b, QY12, QS04, RCW15, RGKR10, RJCE06, RW93, RS97a, RZC11, RS12, RVV+15, Ros05, RKT02b, RW96, SKT96, SGR13, SKE16, SYDM09, SJGH10, SLG+16, SJL+16, SS06, ST04, SNXT13, SDW14, SLL15, SL07a, SSM06, SLL+11, SC95, Sob05, SZM08, SQZ09, SV11, SV15, SK97, SKZ03, SCKB09, SZL+14, SAS+16c, TPC09, TK12, THP94, Tas96, Tas99, THDD05, TNML93, Tod94, TMP07, TKI+15, THMK12, Tre11, VW09, VV09, VVP+13, WBEGS05, WS06, WC08, WLC+10, WDCL15, WM16, WSMJ04, WCAB15, WNV13, Wu94, WJK06, XY10a]. **network** [XB07, XZB08, XL11a, YYZ06, YD04, YWA08, YW11, YSZL15, YL16, YASS15, YKKY08, YR01, YS07, YGC10, YMKC08, YGKX10, YTL12, YCM11, YWZZ16, ZH08b, ZNK+13, ZCX+15, ZBA16, ZCB09, ZWYY10, ZGS10, ZKO93, Hu93]. **Network-Aware** [SGVO18, WRT+21].

Network-Based [QYZX22]. **network-coded** [ACKZ14, THMK12]. **Network-coding** [XL11b]. **Network-Coding-Based** [SQ16, KWH11]. **network-distributed** [BM09]. **network-edge** [WBEGS05]. **network-failure** [LJ09]. **Network-Flow** [SM18]. **network-internal** [LDHT02]. **Network-Layer** [GTU19, LTN+19, AZLB16, AC09]. **Network-Level** [DZL+18, BCL12, WLC+10]. **network-on-chip** [AIN+15]. **network-state** [SZM08]. **Network-Wide** [BBEF+21, CLX+24, TXHL23, WQY+17, ZZX+21b, FR07, THRW12, BSF16, GCS06b, LLW+09, Tas96]. **Network-Wise** [TZPZ23]. **Networked** [AHEK24, CCZZ17, GSKN18, JL12a, VLDM17, ZWC+24, CT01, DPR06]. **Networking** [ANTR17, ACDP17, BWG+20, BBCD14, CPKL17, CGYZ16, CYH+18, GTU19, GSM+17, KSAK18, LLZ+17, LLS+23, LCH22, PGMR18, PRH17, QSW24, SM17, SM19, SDM20, SS16, SBC+17, WBWV16, WBY+17, XHC+18, XYT+21, XHY+22, YLF+21, ZXW+20a, CCE+06a, CCE+06b, CPGZ15, HS06a, IGE+03, LCL+12b, LCG+14, MHRR12, SRR08, TLS+12, VT12, YL98]. **Networks** [AB21, ACC+14, AMCD19, AdSD16, AGCFV18, ASKL18, AGBS23, ADT22, ER20, AY20, ALPK21, AdVS20, APSG14, AP17, AHP21, AGM+17, AAF+16, AMG+17, AM19, BCO17, BTP+17, BJK20, BVL+19, BSS19, BTD+17, BAB20, BK17, BTK+17, BSPF24, BP19, BPST18, BBR19, BCD19, BBZ+18, BMY+17, BVBV17, CBDCP19, ÇTD22, CLK+24, CLGSS17, CLWZ17, CPKL17, CCE+17, CWL+21, CE19, CP17, CAZG20, CLW16, CCLL17, CLS+18, CLL+18, CLW19, CH20, CMP16, CHO+19, CWAO21, CWH+16, CGC+17, CS17, CLV17, CZX+17, CZX18, CGC+18, CLM+18, CZL+19, CDGZ20, CGZL20, CLZ+20, CBHS20, CLHY22, CZTX23, CZZ+24, CXL+24, CNG+16, CHW+20, CWZY21, CSSG23, CAD+17, CRS18, CCMW19, CEC+19, CSN+23, CMW+20, CMP+14, CFM+19, CDW19, DAFZ+18, DHK16, DRCM+17, DPSA21, DPG+24, DJS+17, DZH19, DF20, DZL+18, DYJ20, DZ20, DTN+21, DYW+16, DGW+17, DCZG19, DGC+20]. **Networks** [DME23, DQYG23, ENT+24, FZ16, FXHY21, FMH+21a, FKCA18, FSGH17, FLMS18, FFX+17, FWK17, FMK+18, FFZ+18, FZW+20, GHRH18, GJCB18, Gan20, GDC+17, GZL+17, GJD18, GKB+16, GYLH17, GB18, GVGV17, GCX+17, GLL+18, GKCR21, GLS21, GSM16, GZJ+18, GXL+21, GCW21, GSL+24, HKS16, HLZ+21, HW22, HLZY23, HNW17, HAG19, HGM+17, HVT18, HAB+22, HWM+24, HCL+17, HZC+19, HZB+22, HHW24, HR14, HHA17, HSM+20, HMM+20, HWJZ21, HLL+21, HSM+21, HSL20, HK14, HRM22, IYYI18, IKS17, JV17, JWW+23, JLS+17, JTL+17, JTL+18, JM17, KSUB+18, KSM19, KYM22, KK16b, KE21, KPK+16, KWH+17, KIW+17, KKH+22, KIL24, KW19, KKS19, KSK17, KLKT16, KLP16, KK21, KLE16, LFC18, Le 18, LCK+18, LMSR19, LMSS24, LWL17, LBP+17, LXW+17, LLX+17, LWQ+18, LWP+19, LGDC19, LSDT19, LBZ+20, LI21, LS22, LLY+22, LLCJ22, LLS+23, LLX+24, LXX+17, LHW19, LBGL20, LWC+23, LHY+23, LJL+16, LLL+16]. **Networks** [LDY+16, LCZH17, LL17a, LWK+18, LFY+19, LHZ+19, LAJ20, LXZ+21, LLM23, LAL+24, LNLM24, LW22, LSHZ16, LGCG+21, LSSK17, LYKT21, LSL17, LCU+20, LFXY23, LZ23, LFF+19, MLX18, MLS+23, MYMY17, MMIY20, MLB21, MCC+19, MMT14, MFR+20, MBL19, MWW+21, MAPZ18, MSM16, MRJ20, ML22a, ML22b, MGK20, MKS17, MJ17, MMG22, MMP17, NJK+19, NSY20, NSY23, NK20, NLRS21, NDN+18, NGRF19, NZW24, NSP+16, OJSY16, ODJ23, PD16a,

PC19, PWL+24, PBV17, PP17, PL17, PDI20, PLM19, PJM+19, PIST19, PLT+20, QFH+18, QJZ+16, QZX+17, QLSW19, RCR+18, RRS23, RBPS21, RZS14, RTNS21, EGKM16, RS21, RZE+21, RL23, SARM24, SNZ+23, SRCT23, SK11, SCN+24, SRMB+23, SPQZ20, SS17, SQS20, SFM+18, SLS+23, SMD20, SKE19, SG17a, SdVK16, SRC+20, SYZP19, SLD+23, SCC+17, SSY19, SE21, SCL+23, SH23, SZQ24, SMC+20, SLWW19]. **Networks** [SSK+17, SK21, SPLM17, SLH+19, SSM20, SBTH19, SRB+20, SGL+22, TBL24, TE16, TKM20a, TKM20b, TJL+19, TZCB23, TML22, TZL23, TZL+24, TWTD17, TTM22, TTM23, TG21, TG23, TTCT19, TS14, URZ+14, Van17, VVC+17, VRR24, VPC17, WG16, WXN+17, WLX+17, WVZ17, WT17, WMP+18, WDR+20, WZLM22, WCL+22, WMO+23, WSZL20, WLC16, WCC14, WZZC17, WCZZ17, WFY+18, WML+18, WGZC21, XCS+18, XWJ22, XCD+24, XTHL21, XS21, XXZ+23, XXZ+22b, XRL+22, XXZ+22a, XSZ+22, XWW+23, XHZ+19, XCV+20, YM16, YXC+18, YSC18, YZY+20, YCC+21a, YLYL17, YXAZ+18, YZL+18, YY20, YXCH21, YYB+22, YCZ+23, YLD+23, YZG+24, YK23, YDLM20, YLL21, YZGC23, YLK+17, YXY+18, YZY+18, YZY+21, YZZ+21, YYL23, YLWH20, YKB+23, ZBC+22, ZZL+24, ZCH+24, ZFW14, ZWL+16, ZV16, ZND+16, ZYZ16, ZZ17, ZFW+17a, ZWGC17, ZYL+17, ZCZC17, ZM18, ZZH19, ZLRC20, ZGYB20, ZLX+21, ZZX+21b, ZSL+21, ZY21, ZRP+22, ZLL+23a, ZMLR23]. **Networks** [ZZW+23, ZLL24a, ZHCC24, ZZZ+24, ZHH+24, ZDB+17, Zha17, ZJL+19, ZMD+20, ZW22, ZMMG22, ZQ23, ZQW+23, ZWZ+24, ZDZ+24, ZHT+19, ZGLC20, ZJWY17, ZLTX17, ZWZM18, ZXW+20b, ZLW+16b, ZFW+17b, ZLW+17, ZLL+24c, ZYY+21, ZHWH21, vDJJ+22, AHK08, AS94, AC16, AS14, AK01, AA93, AACD+96, AK00, AKA10, AEG+13, AC98, AJV06, AK09, ARK09, ARK11, AA04, AA05, AHL96, ALJ99, AJDH01, AMP01, AEB02, AW04, AAM05, AMKY99, AA99, AGLM10, AGL16, Ali06, AK14, AK15, AS07a, AS07b, AB05, AWKN16, AD11, AABD13, ANSX13, ACCF12, AADS05, AZR97, ATB+10, And04, AZ03, AL98, APSKPMGM12, AS96, AWFT15, ABJ+13, ALMR14, AAV09, AJ06, AST11, BTH11, BCP13, BBG11, BE08, BD07, BO00, BCP00, BPPP12, BCGC15, BTC05, BM00, BO07b, BBFG95, BY06, BJ15, BBLV06a, BBLV06b, BCB99]. **networks** [BSH+11, BV10, BV96, BF01, Bej04, BB06, BR06, BS97, BM93, BLCT97, BTC01, BK00, Ber00, BB95, BNJR12, BNJ16, BT93, BM97, BV05b, BI00, BLT02, BSS14, BSYS12, BD97, BP96, BC01b, Bor05, BMS14a, BCC07, BLB10, BS15, BL04, BLRC05, BDWS12, BDHR10, BGJ+04, BM08, BZM08, BESW08, BWS10, BCMR04, CE09, CKS16, CLP12, CN10a, ÇY07, CAO11, CAQ07, CKL16, CZF+16, CFM13, CDM13, CFPP96, CGM04, ÇM15, CFG08, CM05a, CT04a, CH04, CV12, CRL96, CB11, CCL11, CL15, CHA95, CT04b, CM05b, CRD08, CLC12, CGW+12, CL12, CZM14, CSS+14, CSSJ14, CS14, CC96, CCL99, CZ06, CYK09, CZC+13, CLSC15, CTG00, CH11, CFC01, CE08, CF94, CFZ97, CZFF98, CPR99, CS98, CCA96, CSC04, CJZS14, CLW95, CMV10, CL05, CL09b, CW10, CKR93]. **networks** [CAL09, CGS93, CMGL11, CD96, CGEN98, CSEZ93, COS95, CJ97, CR98, CK00, CGK10, CN10b, CK11, CNP13, CG15a, CG15b, CL16b, Con11, CLG+00a, CLG00b, DM03, DPBT11, DS99, DS04, DT93, DHSS14, DJ14, DSTM12, DMB94, DYX12, DZNT14, DV09, DLL+11, DBT05, DFT06, DZH03, DRR98, DGG+02, DM96, DJM97, EAB01, EAB02, EMPS06, EL11, ES96, EH11, ECN09, EM93, EFK07, ES07, EOSM10, EM09, EML12, FK07, FCL97,

Fan05, FGK10, FRC98, FGL+01, FC99, cFKSS99, FMMLH06, FEC13, FMSM+11, FJ95, FT07, FM06, FML09, FqL98, FCT03, GP96a, GMP13, GMP08, GTS+09, GW94, GLZC12, GDC+16, GSK08, GGL09b, GGL09a, GV93, GH04, GNP+13, GM03, GGC93, GGFS02, GT06, GCZ96, GSKR99, GS10a, GS13, GM00, GIKK11, GGH11, GP94, GKT93, GL93, GB10]. **networks** [GP96b, GZCX16, GRB09, GGK99, GEHM02, GVC97, GSA15, GT00, GS97, GT10, GT02, Gro99, GMYP16, GMS16, GO99, GPM03, GAA08, Guo04, GL10, GZDG06, GLS09, GS10b, GGM10, GS11, GMSK09, HS06a, HIM07, HLL13, HA16, HRCW08, HTAZ16, HKL06, HH10a, HBU95, HA96, HA97, HM04, HTC04, HSS08, HSPH09, HH10b, HKCL13, HS06b, HY08, HL98b, HL05, HMvdLM07, HMM11, HW12, HLW13, HN13, HK96, HKT95, HL00, HLL06, HK11, IKDD15, IW08, IK07, IMG98, IK09, JR14, JDSZ97, JS11, JMS07, JJS13a, JC13, JJS13b, JGLS14, JGS+15, Jia98, JZC11, JSuRKH03, JPH08, JW10, JYT+15, JLX+16, JK05, JJ08, JP09, JL12a, JP13, JS09, JLS09, JS14, JBR16, JL98, JM00, JF04, KV96, KL12, KV98, KJF+00, Kam10, KK16a, KWJY16, KWCR10, KKJ06, KKEE13, KA98, KK07, KIR08, KGL03, KS10, KE16]. **networks** [KT11, KS95, KA03, KCTI08, KNP05, KK93, KDHK15, KEW06, KSA12, KL95, Kim98, KqL99, KK00, KD00, KS09a, KLSS10, KWS+11, KLS11a, KS11, KDYV12, KRKH10, KR05, KG10, KN05, KMZR12, KES13, KMHS09, KWE+10, KNK+14, KG05, KEY99, KHW12, KT06, KT07, Kri14, KS01b, Kuc14, KWZ08, KIR06, KRSY02, KLT15, KL09, KS98, KS09b, KT08, KGGZ11, KV09, LH07, Lab97, LBRA05, LM97, LMR99, LTS10, LSV01, LBB08, cLqL97, LDFK12, LSLL14, LK16a, LPKF10, LOP97, LMS12, LNS11, LS93c, LH95, LLD96, LT02, LS03a, LMS06, LMR07, LBHO07, LML10, LML11, LKC11, LLM11a, LKC+13, LLM14, LCS12, LGC16, LMP08, LYRL07, LYWL08, LYS93, LA95c, LAN97, LMSKZ99, LZ06, LCH95, LSC99a, LSC99b, LKL00, LM01, LS01, LWL04, LHB+05, LH05, LLL06, LLS07, LQXX07, LTZ08, LZF09, Li09, LGS09, LLLT10, LL10, LLM11b]. **networks** [LBX11, LYC11, LEYS11, LPF12, LE12a, LZL12, LE12b, LG13a, LSZW13, LZL+14, LPW14, LZES14, LH14, LXY+14, LZW+15, LM15, LLE15b, LHZ+16, LNA07, LLNC09, LH03, LS06c, Lia06, LWT+15, LHM02, LO99, LWF96, Lie97, LNC98, LJA14, Lin93, LSMS06, LS06d, LS06e, LSS07, LR09, LLS10, LW13, LC96, LB04, LLL10, LFZS11, LK13, LCZC13, LEY14, LWR15, LNL+16, LHC+16, LWR+16, LPCVC13, LO98, LG13b, LLS09, LV93, LBS99, LXC05, LLW+14, LFL14, LTP10, LC94b, LNC04, LRM+06, LKZ+04, LYL07, LP07, LLY09, LRG10, LH10, MLLY06, MVRZ09, MCLG07, MBL10, MGCK15, MOR13, MRM99, MPS01, MSS+12, MD04, MWQ+10, MKS16, MQ05, MR98, MBLN93, MFL+04, MGG+05, MPF+15, MSB97, MOZ05, MOY00, MBF+02, MGR02, Med95, MG97b, MSP+07, MWC16, MDMM09, MS95, MSSZ12, MJ13, MHSC95, MV14, MRD08, MHXT10, MEWP13, Mod99, MR96, MMS01, MS15]. **networks** [MA98, MK96, MK98, MAS09, NOF14, NSS96, NM06, NS03, NML08, Nee09, NL07, NPY07, NCT14, NSW11, NTS12, NLB15, NSCR06, ODC+16, ORS93a, ORS93b, Ord99, OSZ+06, OY13, OB03, OÇ10, PWDL05, PG95, Pan99, PM96, PSK+15, PG93, PG94a, PNRMC13, PS05, PLR15, PL02, PLS07, PEA09, PA12, PCV08, PG94b, PT94, PPSV13, PBKG11, PRR06, PPV12, PS94, PGV16, PJ13, PCL15, PK01, PES+12, QZZ+13, QM99, QY04, QGCL11, QSS+15, RrBG94, RGKR10, RP13, RDO+07, RSM09, RGG11, RRG10, RM02, RCGS09, RR93, RL93, Ram96, RS04, RM08, RS08, Ram08, RS95a, RS97a, RS98, RRK96,

RLKT98, RVS+02, RJJ+11, RSS09, RK06, RG98, RLP06, RB95, RD11a, RSR10, RWA+08, RS07, Ros96, RZVZ06, RZZ06, RL94, RCGT06, RA95, RS97b, RKNS10].
networks
[RYS12, SMG05a, SMG06, SMT98, SSV13, SKY10, SK10a, SK12a, SLP07, SPH04, SAS16a, SMGP15, SEK15, ST05, SZG09, SG13, SKR+09, SAS+16b, SJ12, SM14, SM16, SW04, SRB10, SLS10, SMS07, SM08, ST09, SSHK11, SKRK12, Sha94, SYP01, SYR05, She95, SH12, SCR08, SCY98, SS09, SS10, SL12, SK10b, SK12b, SBP03, SM00, SLH+06, dSeSGM95, SMM11, SSAK12, SAKS13, SKS16, SM05, SMSM06, SR94, SEMO09, SR01, SKCW10, SSFM08, SH07, SZM08, STC12, SPR08b, SPR08a, SS04a, SGD05, SKUB12, SPB16, SX10, SB07, Ste08, SS04b, SV98a, SSZ03, SRD+09, SDW00, SD00, SA05, SAS96, SAS99, SSA08, STL04, SD15b, SS07, SR14, SSR+11, SN15, Świ96, TW10, TKN06, TXL+12, TK12, TCS13, Tan16, TWL06, TX08, TAG08, TWHR11, THBR14, TSR14].
networks [TJ95, TSGR08, TKZ94, Tia05, TS08, TH97, TWL05, TEML09, TCPV13, TMH97, TdWC+94, TAH99, TYLH09, fTL06, TLP+16, TS09, VWT+14, VJV14, VOK09, VG04, VS97, VAGT13, VRK09, VCM04, VA06, VA09, WZR08, WCY04, WY06, WXBZ04, Wan04, WLLD05, WQC06, WSC08, WYL09, WLL+11, WB11, WA11, WVG12, WSW12, WKA+13, WHM+13, WLWL13, WCH95, WLS97, WCY00, WLL01, WK13, WKZL96, WM95, WWL02, WS05, WWT05, WS08, WFS09, WMFS10, WTS+13, WFGZ13, WHTC15, XY10b, XTMM11, XL99, XXBC14, XK06a, XSHS12, XSH+15, XWWC16, Xin07, XC08, XM99, XW11, XLWT12, XL11b, XK06b, XE13, XGF+14, YMR00, YBG+12, YD04, YD07, YLL10, YXF+13, YKZ+13, YJZW15, YJ15, YWLL09, YCV15, YS93, YHE04, YAA09, YLH15, YOY97, YGC10, YSRL11, YZBR14, YKGF08, YG10, YZ10, YNDM09, YM05, YBX+10, YC12, ZOM03, ZA95, ZWDS00, ZSSK02, ZZZ+07, ZY07b, ZH08a, ZKL11].
networks
[ZSFZ11, ZA11, ZNK+13, ZCJ+13, ZYL+14, ZZZ+14, ZCW15, ZHC16, ZNZT16, ZT03, ZG08, ZR09, ZTS11, ZLC12, ZXH+13, ZW14, ZL16, ZWTC16, ZF96, ZW10, ZPCS11, ZRP00, ZZZM03, ZRK06, ZJ12, ZZHZ13, ZM04, dFV02, dOSAU04, DKL01, vRWZ09].
Neumann [CLY06, YZLH17]. **Neural** [LBZ+20, LLY+22, MYW+24, RRS23, SRMB+23, YXL+19, YKB+23, ZCH+24, ZXW+21, ZZZ+24, CCL99].
Neuromorphic [BSPF24]. **Neutral** [LSSK17, Ma16a]. **Neutrality** [LSK20, MM13]. **Neutralizing** [SKG+18].
Neutrino [AAT+23]. **Never** [CBZ16].
NewReno [PMW10]. **Newton** [SBNRS14].
Next [DRW+22, SQS20, AMI+07, ALMR14, DDPP00, DHSS14, MD04, THDD05, VA07].
Next-Generation [DRW+22, SQS20, AMI+07, ALMR14, DDPP00, DHSS14, MD04, THDD05]. **NFA** [ARS16]. **NFA-based** [ARS16]. **NFV** [BSM21, BVL+19, CLX+22, JWL+18, KZH+20, LHW+20, LXZ+21, MRJ20, WTJR22, XRL+22]. **NFV-Based** [CLX+22]. **NFV-Enabled** [LXZ+21].
NFVnice [KZH+20]. **ng** [MLJ+22]. **NIRA** [YCB07]. **No** [CW19, CN16, QCMY16, SPGM13, VKO17, KS01b, MSS02, RK06, TT09]. **NoC** [EPS21, FMCS20]. **NoC-Based** [FMCS20].
Node [CS17, EE18, GJWZ16, KA20, MHS+17, NTR18, PWLC23, SRB+20, TT17, TXW+19, YSC16, YWLL09, YY98, ZW14, ZM04, AGLM10, BM93, BKLS08, CDM13, CRB12, DT15, FM06, GGPS96, Ili00, JK15, JRY09, KKJ06, KRKH10, LYRL07, LG13a, MHXT10, NSS96, PM09, PG93, PG94a, LZKT99, SSHK11, TT09, THP94, WL07, XSH+15, ZSCJ14, ZWYY10, YRB+18].
Node- [YRB+18]. **Node-Based** [EE18, PM09]. **Node-Constrained**

[TXW+19]. **Nodes** [LHC+24, NK20, SJ21, SGL+22, VTBK21, CR14, GGL09b, GGL09a, GV06, IW08, KDHK15, LC03, MSB97, MEWP13, OWKS16, QY12, RPZ+09, SNXT13, SK13, VJV14]. **Noise** [JHLW24, XCS+18]. **Noisy** [GHZ20a, QJCR20, RFGL17, AC16, CLM+16]. **NOMA** [GSL+24, HRM22]. **NOMA-Based** [GSL+24]. **Non** [APSKPMGM12, BT23, CG21, CW19, DME23, GA24, HKV23, HKB14, HSM+21, LMS05b, LMSS24, LYW+21, LSSK17, LSK20, ML22a, PLS+21, SF23, TWL22, Van19, XZL20, ZRH18, BB96, CS00, KG16, LC03, MLT12, SYP01, YLH15]. **Non-** [APSKPMGM12, LYW+21]. **Non-Benign** [LMSS24]. **Non-blind** [HKB14]. **Non-Blocking** [PLS+21, YLH15]. **non-bus-oriented** [BB96]. **Non-convex** [LMS05b]. **Non-Duplicate** [HSM+21]. **Non-Exponential** [HKV23, Van19]. **non-FIFO** [LC03]. **non-homogeneous** [KG16]. **Non-Ideal** [ML22a]. **Non-Intrusive** [CW19]. **Non-Linear** [DME23]. **Non-Monetary** [ZRH18]. **Non-Neutral** [LSSK17]. **Non-Neutrality** [LSK20]. **non-optical** [SYP01]. **Non-Optimal** [SF23]. **Non-Orthogonal** [XZL20]. **non-prefix** [MLT12]. **non-real-time** [CS00]. **Non-Saturated** [BT23]. **Non-Stationary** [GA24, TWL22]. **Non-Uniform** [CG21]. **Nonblocking** [KA20, MHSC95, YDLM20, CTH10, HL00, JPH08, LA95b, LNC98, LC96, MSH95, NPQ06, NWP09, NMH99, PB93, ZGS10]. **Nonconcave** [BMS14a]. **Nonconvex** [VL16]. **noncooperative** [BPPP12, KAEAS14, LO99, WHTC15, ZWTC16, ZW10]. **nonequivalent** [WXC16]. **nonexclusive** [SL14]. **noninterruptive** [HLL06]. **Nonlinear** [RAL04, CGMS13, PILR05, ZEV07b]. **Nonnegative** [CLY+17]. **nonovertaking** [CCL09]. **nonreal** [HLG94]. **nonreal-time** [HLG94]. **nonregulatory** [MM13]. **NonResilience** [CJL+19]. **nonresponsive** [ZDR04]. **nonsaturated** [MDL07]. **nonstarvation** [LZC09]. **nonstationary** [AZ06a, KZDM07, VR13]. **Nonuniform** [DD24, BBFG95, LA95b, NT00, WH97]. **nonuniformly** [MPL09]. **nonzero** [ZA11]. **Norm** [WGvdS17]. **Normal** [ACZP21, PPTP21, AM16]. **Normalized** [CFM+09, Kuc14]. **North** [MHRR12]. **note** [ZCW15]. **Notification** [EPB14, GKPS06, JRL15, LAJS07, SCN12]. **Novel** [ÇTD22, CHFH20, GZL+17, GJWZ16, HLHL22, LYH+23, MFR+20, TT17, TWH24, WWT05, WFY+18, ZZD+24, ZLTX17, AEB02, BO07b, BSS11b, CLC+01, GIL+15, HXLZ11, JMS08, KCB03, LSC99a, LMS04b, RSS09, TWHR11, WY95, YJ15, ZY07a, ZZZM03]. **NP** [CAP15, CBLVW06]. **NP-completeness** [CBLVW06]. **NP-hard** [CAP15]. **NReee** [HLHL22]. **NSB** [SCPB19]. **NUM** [FM22]. **number** [CL04, CTG00, GR14, GO02, JJSS04, LPIH11, NPY07, SZ07]. **Numerical** [SXEZ21, ZMW+22]. **NVS** [KMZR12]. **NWL** [THRW12]. **NWL-UFL** [THRW12].

O [GNK+21, qLP97]. **OBEX** [BH06]. **Obfuscation** [CAS+20, HWLL21, RVV+15]. **Object** [SCW+21, YWW+23, HQW+16]. **Objective** [GXW+19]. **Objective-Driven** [GXW+19]. **Objectives** [CSN+23, NLNL16, MR02, WC08]. **Objects** [ZZL+21]. **Oblivious** [BBEF+21, CLV17, CRS18, CSN+23, KLOS09, LBZ+20, TW23, YNDM09, BDS07, KLOS11, KLS11b, LSV01]. **OBS** [BV10, RZVZ06]. **Observable** [LLM23, LNLM24, REM17, VW09]. **observation** [DG01]. **Observations** [FMK+18, HLZY23, KP23, LHW+20, GKJ12, SMC02]. **Observed** [KLPS06, OPW+10]. **Observer** [LWWW24]. **observers** [WS93]. **Observing**

[SRC+20, ZLB17]. **OBSS_PD** [LR22]. **OBSS_PD-Based** [LR22]. **Obstacle** [DF20]. **Obtaining** [HFKC12]. **OBUs** [SMEH20]. **OC** [BKH+93]. **OC-48** [BKH+93]. **Occupancy** [GYSPR14, SSG18]. **OCO** [WDL+23]. **Octopus** [AZP+23]. **ODE** [GZS+24]. **OFDM** [KT06, LCW+24, ODJ23, PWK+13, WHZJ20]. **OFDM-based** [KT06]. **OFDMA** [AYS+13, ASKR16, CJJ09, CLL+14, CK10b, CG15b, EF08, GGM10, SR14, ZZW+24]. **Off** [BT23, CQW+18, CDB24, FLS+22, GSH+22, QM99, Van17, BGK+16, LCY+19, SLD+22, BBM93, MH02]. **off-duty** [BGK+16]. **Off-line** [QM99]. **Off-Path** [CQW+18, FLS+22]. **offered** [GP94, PG94b]. **Offering** [JWSH15, KA03]. **Offline** [CMV10, NST+16]. **Offload** [LSL17, PDV+24]. **Offloading** [BSRdA16, BLM+17, CJLF16, CZX18, CZZ+24, CSR+17, DPTP24, GZJ+18, HFF+24, JD20, MS17, QLY23, TJD23, WCL+22, WYL24, XWW+23, YCC+21a, YZL+18, ZHGF19, DRJ+14, IGHT15, JWSH15, LLY+13]. **offs** [FLC09, LA95b, SMS07, WKZL96]. **Offset** [HPP+23, GCS06a]. **Offsets** [GPBL24]. **OLAA** [GSPV+18]. **Old** [DLY+22]. **oligopoly** [GS16]. **omega** [SYP01]. **On-call** [HKT95]. **On-Demand** [GXW+19, HH18, KLK+20, LCU+20, NST+16, ZZLW16, AF99, DYX12, MEVSS03, PWMC12, ZEV07a, ZEV07b]. **on-duty** [BGK+16]. **On-Line** [XLW+18, SMG06, ZY07b, BCN02, cFCcFW05, YKKY08, YF05]. **On-Off** [GSH+22, BBM93, MH02]. **On-Path** [XZL+24]. **On-Site** [CZP18]. **On-the-Fly** [ZBZ+19]. **OnDisc** [HTL+19]. **One** [BHC+21, FAS+23, GCS06b, HXWZ24, KIL24, LCZ+23, NK20, OBS17, XSSK08, XWY+18, YJL+19, AS07a, CR99, FHH10, HLHD+04, IW08, JK15, KM10, PEA09, XWG14, ZBXH13]. **one-** [CR99]. **One-Bit** [KIL24]. **One-Dimensional** [NK20, AS07a]. **One-Hop** [OBS17, PEA09]. **one-mode** [XWG14]. **One-Pass** [FAS+23]. **one-sender-multiple-receiver** [ZBXH13]. **one-shot** [IW08, JK15]. **one-time** [FHH10]. **one-to-many** [HLHD+04]. **One-way** [GCS06b]. **Online** [AP17, BSSU18, BBZ+18, CKA16, CWY+24, CN19, DAFZ+18, DBL+19, DHHD18, DZH19, DZ20, FSSC18, GA24, GBMV21, GZS+24, GLS21, HTL+19, HTW+22, HKLM17, HWF+20, HNP23, JWL+18, JTL+17, JTL+18, KTvdSK18, KLS03, KLMW11, LCH22, LGS+23, LL17b, LWW+19b, LYW+21, LW20, MHB+21, MSS16, NLRS21, PDI20, PMAN16, RTLC17, SAMB18, SZ22, SZW+16, SLF21, SZWW22, SKA+18, SUS20, TJL+19, TJHL21, TW23, TJD23, WLX+17, WDR+20, WHYC23, WMO+23, WLD+24, WCZZ17, XXZ+23, XLL+20, ZHW+17, ZXW+21, ZLZ21a, ZTH+23, ZXW+19, ZFLC18, BBMELH08, BLEM+12, CFS+10, CKV11, HZL16, JLX+16, LZL12, MGK12, MKS16, PES+12, XL11a, YKR11, ZLM16]. **Only** [SACH21]. **Onto** [BSRdA16]. **ONU** [NM06]. **Open** [KPK+16, WLL+16a, KSG11, TEML09, PJMM22, RRS23]. **OpenFlow** [CMFA14, KLC+18, MLJ+22]. **OpenFlow-Compliant** [KLC+18]. **OpenFunction** [TML+18]. **Operation** [CZGKB24, DYJ+23, HHA17, ODJ23, BBL95, LC96]. **Operational** [CMP+14, LHL+23b, WXC+24, FGL+01, MIB+08, NBTD07]. **Operator** [NJK+19]. **Operator-Defined** [NJK+19]. **Opinions** [KKS19]. **opportunism** [PD07]. **Opportunistic** [BCL+09, BNJ16, BDR22, CS17, CW10, CPS13, HW22, JL12b, KW17, LDK12, LMODF18, LL18, LSL17, Nee19, Nee22, SKK07, SS16, WMS09, WSZL20, XWW+23, ZMMG22, BGSSW13, BNJR12, CL09a, CB11, GSRS+15, KYY+12, KWH11, LS06b, LHZ+16, LYS11, LHC+16, Nee08, RGKR10, RHQZ13, SBD11, SK12b, TZP+10].

opportunities [CKS16, GMLP10]. **Opportunity** [ZKL11, ZLSK15]. **Optical** [AdSD16, AAF+16, BCO17, BBG+10, CCE+17, CWAO21, CWM+17, CZTX23, CZZ+24, DRW+22, Dat17, ENT+24, KW19, LS22, LZ23, NEH+22, NPY07, RS21, SRCT23, TZX+21, TWN+20, WJ17, WST24, WZZC17, YZY+20, YDY+24, YYB+22, YWHW24, ZYZ16, ZWZ+24, ZHT+19, ZLW+17, ARK09, ARK11, AA99, Ali06, AZ09, APSKPMGM12, AJ06, BTH11, BPPP12, BM00, BSH+11, BV10, BC01b, BL04, BLRC05, BM08, CAQ07, CJ14, CCL06, CV12, CCL09, CTH10, CSS+14, CFC01, CCA96, CSC04, CJ07, CCF04, CL05, CLG00b, DS99, DMK05, DBDJ14, DHSS14, FJ07, FMSM+11, GSKR99, HD07, JSuRKH03, JM00, KA98, KT11, KS01b, LBRA05, LSV01, LA95c, LQXX07, LYC11, LS06c, LHM02, LXC05, MBLN93, MBF+02, MSSZ12, MMS01, MA98, MBRM96, NM06, NS03, OSZ+06, OB03, PG95, Pan99, PEA09, QM99, RSM09, RIM98, RM02, RS04]. **optical** [RS08, Ram08, RS95a, RS97a, RS98, RZZ06, SMG05a, SK12a, SYDM09, SJ12, SYP01, SYR05, SEMO09, SKCW10, SS04a, SAS96, TWHR11, THBR14, TCPV13, TS09, WQC06, WS05, WYHL09, XTMM11, XL99, Xin07, XGF+14, ZA11, ZJ12]. **Optical-Circuit** [WST24]. **Optically** [SS17]. **optima** [KLO97]. **Optimal** [ATE23, ATEY24, Ans24, AAG+16, AS96, AMS22b, AHEK24, BCP13, BPA20, BJK20, BFMF01, BPST18, CZF+16, CE19, CL09a, CCLL17, CMP16, CH18, CWLW24, CAD+17, CSN+23, CL09b, CDM93, CDB24, DEP17, DAFZ+18, DS99, DJS+17, DHHD18, DGW+17, EMPS06, EKSV16, FLTM18, FMT03, FBFB17, FWK17, FM23, FCT03, GT06, GZCX16, GLS21, HNW17, HS14, HS16, HLHD+04, HZLZ22, HY08, HJG18, Ili00, IMG98, JS11, JV17, JW23, JPS+17, JBR16, KK16b, KKEE13, KE16, KA03, KLS11a, KA95, KGH+20, KLKT16, KW17, LHL15, LFZ+22, LMS12, LV00, LMMN07, LKL00, LCDW21, LZL11, LK16b, LO02a, LYL21, LPWP22, LLM23, LO02b, MAE19, MLB21, MKS16, MP08, MGK20, MBI+17, MK98, NBV17, Nee16b, Nee19, PBSS23, PDSK04, PDE08, PS05, QLF23, QTE20, QES24, RBGK03, RGY+22, RKH+16, RT17, SRK22]. **Optimal** [SAKMB21, SA21, SV99, SLD+23, SMC+20, SAKS13, SSM06, SPLM17, SPM+17, SM18, SGS20, SF23, SAM12, SUS20, SLCH24, TE16, TM13, Tan16, TJHL21, TWWG19, THP94, TW22, TS14, UZ93, VLM16, WMX17, WWMZ20, WLL+24, Wan24, WFS09, XYA+21, XLL21, XRL+22, YK23, YAA09, YN20, YLWH20, YBX+10, YLY+16, ZSCJ14, ZSL+21, ZRH18, ZXW+19, ZMWX18, dAF04, AS94, AABD13, BB94, BBLV06a, BBLV06b, CSSJ14, Coh94, CK09, DMC06, EOSM10, Geo08, GGFS02, Gro99, GMY13, HRCW08, HMNK13, HLW13, HN13, HL15, JAS10, JJS13b, JGS+15, JJSS04, JL98, KK16a, KK07, KIR08, KGPL13, KDYV12, KNSV13, KWE+10, KT07, LCM04, LLY+16, LCL+13b, LLE15a, LLE15b, LSS07, LTS05, LYS11, MAN15, MBG+03, MRD08, MLC07, NDGL06, NM09, NML08, Nee08, PT96, PLS07, PPV12, LZKT99, SBD11, SZKT98, SL15b, ST09, SSHK11, SHZ16]. **optimal** [SS10, SGD05, SX10, SAS99, TAH99, Val07, WB11, XY10b, XCR11, XCR15, YWK07, YGKX10, ZB95, ZY07b]. **Optimality** [CGMS13, HH18, IYYI18, SCN+24, SF23, XPL+17, YK23, YN18, AWKN16, AEJV13, GS11, HN10, JGLS14, JW11, OY13, PL02, TWLC10, WZY+16]. **Optimally** [BLC21, PBV17, WCC14]. **Optimistic** [AIL23]. **Optimization** [APSG14, AN20, BBCD14, BBR19, CPS17, CDKZ21, CLHY22, CMY+18, DMK05, DMT+19, FFZ+18, GHRH18, GSKN18, HSO19, HCL18, Kar03, KW19, LPS19, LCSS17, LCS+18, LDZC20, LL99, LSL+21, LFF+19, MLS+23, MHS95, MCC+19, MS17,

NLS19, PDI20, QLSW19, QYC+24, SYZP19, SLF21, SE21, WDR+20, WRT+21, WLD+24, WCW+17, XLAC16, YN19, YWW+24, YWRK19, ZCW+22, ZLZ+23, ZXC+18, ZGLC20, AZ09, BE08, BGHS10, BH06, BLRC05, CNS04, CBL13, CL16b, DT93, GKJ12, GCS06a, HIM07, HK11, JLM15, KK12, LMS05b, LS06e, LSXS16, MCLG07, MMR96, Nee16a, NLB15, PLR15, RS07, RA95, RHQZ13, SLG+16, SDW14, SK10b, WLLD05, WD05, WLL01, YY98, YC12, ZHC16]. **Optimization-Based** [CMY+18, LS06e]. **Optimization-Enhanced** [MCC+19]. **Optimizations** [VL16]. **Optimize** [DNCK20, MGZ+23, RWL+22]. **Optimized** [ACC+14, BT23, FML23, GHK+23, SZWW22, CC06]. **Optimizer** [MSR+24]. **Optimizing** [ASKL18, AWFT15, CCE+17, CFZ94, CP20, GKCR21, HVT18, HHA17, JLX+16, KSM19, KRS+17, KLKP16, LYZ+23a, MVRZ09, NCK15, NLT+18, PIST19, RIM98, SHHP00, TKM20b, TX08, XYA+21, ZT12, ZSLZ21, GSRS+15, LO96, LEYS11, LLE16, SJL+16, YMO97]. **optimum** [CD96]. **option** [MM13]. **options** [RS95b]. **Orchestration** [CHW+20, DQW+23, MNZ23, TZPZ23, XZL+24]. **Order** [GZY23, GLA19, HZG+18, KLE16, MSS+12, Nee08, SRCDL19, ACC+94, FqL98, HLW13, KNR+16, LSXS16, MAN15, Tia05]. **order-optimal** [HLW13, MAN15]. **ordered** [FP97]. **ordering** [QCLC16]. **organization** [GZDG06, KK07]. **Organizing** [GCMP20, QZC+22, FLMM10, LPCVC13]. **Orientation** [TAH17]. **Oriented** [CZM+24, HLZY23, NZW24, YSC16, BB96, CZ06, CZFF98, GS10a, GP96b, LWL04, WPL06, ZVN99]. **Orienteering** [XLX+21]. **origin** [LTY06]. **origin-destination** [LTY06]. **originators** [FMMLH06]. **origins** [GMSK09]. **ORLA** [GSPV+18]. **ORLA/OLAA** [GSPV+18]. **Ornstein** [OS21]. **Orthogonal** [CYK09, GSPV+18, XZL20, KN05]. **OSA** [CSS+14]. **Oscillator** [FSGH17]. **OSN** [ZGY+16]. **OSPF** [RBGK03, SDV06, SGD05]. **OSPF/IS** [SGD05]. **OSPF/IS-IS** [SGD05]. **Othello** [YBQZ18]. **other** [ACC+94, KWC93]. **OTN** [LZ23]. **Out-of-Band** [XLZ+19]. **out-of-sequence** [JID+07]. **Outage** [GGH11]. **outages** [DSA+14]. **Outband** [AMG+17]. **Outbreak** [LWWW24]. **Outdated** [YN19]. **outer** [AJV06, YYZ06]. **Outlier** [WZL+23a]. **Outlier-Concerned** [WZL+23a]. **outlook** [FEC13]. **Output** [CWZ+23, CC95, CM93, GSD09, LS06a, MSS02, Nai97, OWMM97, PB93, PDT09]. **output-queued** [GSD09, LS06a]. **output/input** [PDT09]. **Outsourced** [YZHZ21, YDW18]. **Outsourcing** [WLW+20]. **Over-Provisioning** [SC18b]. **Over-the-Air** [SRMB+23]. **Over-the-Top** [AAAR19]. **Overbooking** [LW22, SMD20]. **Overbooking-Empowered** [LW22]. **Overcoming** [PRR06]. **overflow** [PV04, TG97, VL10]. **Overhead** [CLX+24, FST+09, GSW+23, GKB+16, JLZJ19, KKH+22, LYSZ16, TLZ+24, BSS09, CB99, JJL15, SHN16, TD03]. **Overheads** [LPR17, KP96, YDS10]. **overlaid** [YGC10]. **Overlapping** [CWZY21, DMDM17, FZW+20]. **Overlay** [FLM+22, FBFB17, JW23, JPS+17, KRLL11, LT16, TTM22, ZLL+24c, AADS05, BCMR04, CBSK07, CJV16, CR14, DLT+15, DZH03, FK07, FY07, ILS97, KCTI08, KEAAH08, OR11, PGV16, RPZ+09, SHHA09, ST08, SLL+11, SRS08, TAB+15, WZR08, XB14]. **Overlay-Based** [FBFB17]. **overlays** [BLBS06, KLOS09, MJ15]. **Overload** [CLZ+23, GT06, LM15, NS98, Pil01, Rum93, Smi95]. **Own** [ZGY+16, ZZH+10].

P [LP24, CJ07, ZL15]. **p-cycles** [CJ07]. **P-MTI** [ZL15]. **P-Sketch** [LP24]. **P2P** [ANSX13, BQ08, FLMM10, LDH+12,

LYWL08, LZL11, MLLY06, MRR+14, OAN15, PLD16, RBPS21, RS05, SQ16, STM+12, SdVK16, SRS08, TAB+15, WYL09, WLR10, WLZ11, YWLL09, YCL15, ZSCJ14, ZLC12, ZZLW16, ZLW16a, ZCL11, ZFC13, ZFC15]. **P2P-TV** [TAB+15]. **P3** [ZJL+18]. **P3-LOC** [ZJL+18]. **P4DB** [ZBZ+19]. **P4xos** [DBW+20]. **Pacifier** [KHW12]. **Pacing** [HCFC20, ZHWH21, EL11, SEMO09]. **PACK** [ZCM14]. **Packet** [AD96, BSF16, BPS99, BBCD14, BP19, CAS+20, CFM+19, DBL+19, DKN21, DRM04, FZ16, FBQ+23, FGR+17, FGRQ18, FLM+22, FLH+17, FC17, GDC+17, GJD18, GT00, GSKN18, HPP+23, HKS16, HCFC20, Hu93, HHL+19, HLL+21, HSKY23, JFM+22, KLC+18, LTDM17, LC03, LQZ+24, LMT16, LYZ+17, MBG+02, MLJ+22, ML22b, NSP+16, NLT+18, PKVI17, RRS22, RZZ06, RS97b, SNLL16, SEMO09, SSZ05, TML22, TWL22, VKO17, VLZL16, VKPI17, WLD+16, WQY+17, WWC+18, WST24, WXH+20, XLT+22, XXZ+23, YLYL17, YDLT18, ZXW+21, ZGS+24, ZWZC23, AK01, AK00, ACP05, ABJ+13, ARS16, BV05a, BO00, BAC12, BIV01, BBG+10, BM93, BZ97, BBC+02, BTC01, BB95, BLT02, BHL+06, CLP12, CT95, CGM04, CL03, CV96, CSLH13, CW16, CRV13, CH93, CM93, CT04b, CCL09, CF94, CZFF98, CKKK09, CH98, CCKK16, CF98]. **packet** [CT96, CAH08, DM03, DLH+14, DSR02, ENW96, EST93, EW08, FGK10, FK99, FMMR10, FJ95, GYB+04, GKS05, GV93, Goo08, GVC97, Guo04, HM06, IM03, IKM08, JDSZ97, Jia06, JL98, JM00, JL12b, Kam96, KMR95, KR00, KGL03, KqL99, KK00, KK03a, KR08, KNR+16, LS94, Le 02, LLLS07, LRC15, LZ06, LSC99b, LLJ+14, LMT10, LBS99, LS07, LS09, LCB+10, LRM+06, MEVSS03, MFL+04, MLT11, MLT12, MDMM09, MV16, ME96, NMC07, Pax99, QSS+15, RCOC03, RSR11, RCGT06, RB09a, SL94, SM00, Smi02, Smi08, SC95, SPS+02, SBDR08, ST13, SV98a, TT07, TC06, UBPE02, WLCC07, WH97, WY95, WKZL96, WXW11, XL05, XLZC14, YMKC08, ZKVM14]. **Packet-Based** [HKS16]. **packet-by-packet** [ABJ+13]. **Packet-dispersion** [DRM04]. **packet-forwarding** [CLP12]. **Packet-Level** [FGRQ18, BSF16]. **packet-loss** [KK00]. **Packet-mode** [MBG+02]. **Packet-Scale** [LYZ+17]. **Packet-Switched** [FZ16, GT00, BO00, BTC01, JM00, MDMM09, SV98a]. **packet-switches** [RCGT06]. **packet-switching** [WH97, WKZL96]. **Packets** [CNDK18, HLH+18, KK21, TSS14, BM09, CK07, JID+07]. **Packing** [GH93, PG21, RTLC17, XLL21, CGY00, WJK06]. **Padded** [JMS08]. **page** [BMS14b]. **pages** [Bar95, SP94]. **Paging** [BPVRSP16, AHL96, SZ08]. **Paid** [WXM21]. **Pair** [XCC+17, LL09]. **pairs** [XGF+14]. **Pairwise** [LZL+21, YM16, HMvdLM07, KWS10]. **Pairwise-Based** [LZL+21]. **PALS** [LYSZ16]. **PAM** [LLM+24]. **PANDAS** [YN20, XPL+17]. **Pando** [DLZL17]. **Paradigm** [BCS+19, LLS+23, LYZ+17, PPTP21, TWH24, ZJL+18, AAV09, CPSWL96, LS97c, LMS99, MR96, WQZ+13]. **Paradigm-Driven** [ZJL+18]. **paradox** [RK15]. **Parallel** [DAA19, FM23, GLH95, GVM23, HWM+24, HTM+24, JHM+19, JHJL21, JHM+21, LS22, LZZ+22b, LYZ+23a, OLZ17, VN22, XZG20, ZWZ20, BBHHR10, DW11, HW99, IM03, KG16, LZ09, MSS02, RB02, SMG05b, WF93b, ZHLL06, ZGS10, Kai93]. **Parallel-Server** [DAA19]. **Parallelism** [EBJM18, LXX+24]. **Parallelization** [LYL21, ZYZ16]. **Parallelized** [XLS+24, GBL12]. **parallelizing** [LO96]. **Parameter** [LYZ+23a, ODT09, YKKY08]. **Parameterization** [LMSR19]. **Parameters** [YYB+22, DT93, HR95, LO98, MR98,

RVA00, VG05]. **Parametric** [TMH11]. **parametrization** [LZL+14]. **Pareto** [BJK20, BNS11, KGPL13, RSS09]. **Pareto-efficient** [RSS09]. **Pareto-optimal** [KGPL13]. **Parity** [NBT98]. **Parity-based** [NBT98]. **Parsing** [HWZ+23, LBZ+20]. **Part** [NSC+22, WMX17, DTM15, EMPS06, GP94, Kim98, PG94b, VW09]. **Partial** [ACC+94, CN16, HLZY23, HZG+18, JPM+19, LYL21, MZZ+23, NJM+19, ODJ23, HS08, Kam96, KE16, Lab97, LTY06, MG97a, MGG+05]. **partial-express** [MG97a]. **Partial-order** [ACC+94]. **Partially** [LLM23, LNLM24, REM17, TWY+20, Kim94, LC94b]. **Participant** [HW22]. **partition** [LO02b, LORS06, OS05, WM95]. **partitioned** [AN05]. **Partitioning** [ADR18, SCN+22, SA21, SLSC20, WBWV16, YDLT18, ZCZ+21, BZM08, CKKK09, GF95, LYWL08, YJH05]. **Party** [DZ20]. **PASE** [MBI+17]. **Pass** [FAS+23, WBEGS05]. **Passenger** [BSRdA16]. **passing** [Hon94, PHL15, dSeSGM95]. **Passive** [CFM+19, HDQ+16, LLL10, RDZ+19, DHSS14, HQW+16, LM13, LCH+06, NM06, RW07, WJK+12, Wu94, ZA11]. **past** [PP02]. **PASTA** [BMVB09]. **patches** [VG08]. **patching** [EKSV16]. **Path** [BCO17, CQW+18, CP17, CWHW18, CLM+18, CLL+19, CLHY22, CKZC19, CFS09, DCZG19, DGC+20, FGK10, FAWW22, FLS+22, FLZ+23, GR20a, GDWX23, GDJX24, HNW17, HS14, HS16, HCW+16, JF04, KHYA20, LFC18, LCL16, LGDC23, LLL+16, LZC22, MHS+17, OL16, RRG10, RRS23, WWMZ20, XZL+24, XOYL20, YZY+20, ZOM03, ZML+19, ZXW+19, AM16, AL98, AZ06b, BC01a, BV96, BL04, CL03, CZ06, CRS99, CN08, CFS11, Con11, CTVD14, GZS15, GDC+16, GLAM97, Gro99, HSH+06, HAGL16, HBB09, Ili00, IMG98, KLS09a, KMHS09, KK03b, KS09b, LH07, LOP97, LMG04, LWKD03, LL10, LJC05, MHL+14, Med95, MJ13, MK96, NST00, OZPZ09, PCV08, RGKS10, RBC07, SHJ10, SYR05, SCY98, Sob02, TNRP11, VC14, Voi07, WLL01, XK06a, XCX+06, XSZ+07, YSRL11, Zap04, ZRP00, ZY16]. **Path-Based** [CP17, Med95]. **path-finding** [GLAM97]. **path-loss** [XK06a]. **path-oriented** [CZ06]. **path-protecting** [MJ13]. **Path-protection** [ZOM03]. **pathological** [BPS99]. **Paths** [BCO17, GLA19, KLVL19, YRB+18, ZXC+18, ARK09, BBO+05, CSS08, CFZ94, DLT+15, GCZ96, GR12, GR14, GSW02, GO02, HLHD+04, IAS06, LO02b, SG05, TKI+15, ZWYY10]. **patrol** [AVS04]. **Pattern** [WZL+23b, YDW18, YBX+12, BBHK14, LH13]. **pattern-matching** [LH13]. **Patterns** [DWCZ17, JYC+16, XLW+17b, ACVS10, CG04, VG04, YDS10, YBX+10]. **PAVI** [HRLY21]. **Payment** [ZY21]. **Payoff** [XZC+20, CY14]. **PCA** [PBGMFM22]. **PCM** [CP95]. **PCN** [BGK97, ML12]. **PCN-based** [ML12]. **PCS** [RB09a, AHL96, FCL97, HA97, IPG97, LVB96, LKL00, LH03, Lin97, MS95, VG04]. **Peach** [AMP01]. **Peak** [CGC+24, LJJ+19, LS97a]. **PEDS** [BBHHR10]. **Peer** [CZX18, GNK+21, LCDW21, AB09, AJF11, BLL07, CJW11, CPS+12, CZCC14, CE08, CY14, HS08, KT08, LLY06, LYRL07, LTZ08, Liu10, LCW05, MR09, NSW11, OAN15, SW04, SLL15, SNS12, SENB09, SMLN+03, SRD+09, TM13, WYL09, WXR13, WTS+13]. **peer-assisted** [AJF11, CY14]. **peer-division** [CJW11]. **Peer-to-Peer** [LCDW21, AB09, BLL07, CPS+12, CZCC14, CE08, HS08, KT08, LYRL07, LTZ08, Liu10, LCW05, MR09, SW04, SLL15, SNS12, SMLN+03, SRD+09, TM13, WXR13, WTS+13]. **Peering** [GNK+21, MSMB24, PD16a, SRP+11, WXM21, BFF07]. **PeerProbe** [CZC+22]. **Penalty**

[LNLM24, TW23]. **Pending** [SGS20]. **Per-Connection-Consistency** [BWK+22]. **Per-domain** [Jia06]. **Per-Flow** [CCC17, DHS+23, GTC+24, NS16, SL16a, LCL12a, CM12, GSK08, HLW13, JJS13b, LDK13]. **Per-frame** [SGSB+15]. **Per-Packet** [GDC+17]. **Per-stream** [PS98]. **Perceiving** [XWH+16]. **perception** [VNS02]. **perception-driven** [VNS02]. **Perceptions** [NL16]. **Perfect** [TKM20a, LV06]. **Perfectly** [RDR17]. **Performance** [ACOR99, AEG+17, ANTR17, AZP+23, BE08, BIV01, BFS21, BTK+17, BG98, BD96, CWGT14, CG21, CH04, CZCC14, CWM+17, CLZ+20, CCCC17, DAA19, EPS21, EF08, FM20, GP96a, Gan20, GP94, HKV23, HVT18, IM08, JSW+20, JS09, Kam96, KK05, KGdV+21, KqL99, KD00, KK03a, KTvdSK18, KEY99, KqL98, KSM05, LS93a, Lab97, LNB00, LR22, LXW+17, LCP+20, LS03b, MLS+23, MKAE20, MGZ+23, MCMdlO23, MS17, ML12, MZZ+23, MKS17, NBK02, NT00, OWMM97, OKAS23, PLS+21, PG94b, RMPG16, RLKT98, RPP+19, RHX+20, RW96, SPLP20, SQ16, SDM20, SS16, SPB16, SBLS19, SGPH98, SZT01, TXHL23, TJ95, TdWC+94, TS09, VB94, VBHT17, VCM04, WLCC07, WWW+20a, WLC+20, WGL22, WST24, WZL+23c, YDY+24, YS93, ZZX+21a, ZLY23, ZZZ+24, ZMD+20, ZWZC23, ZRK06, vRDHSP17, AKS96, AMS+08, AMSS08, AZLB16, AK96, AW97, ACP05]. **performance** [BCL+09, BPSK97, Ban99, BBFG95, BLPS10, BJ15, BV05b, BCR+12, Bor05, BH06, CT95, CM12, CL03, CHA95, CMM95, CBAT06, CMGL11, CR98, CDM93, CYL16, DM14, DLH+14, Fan05, FGK10, cFKSS99, FML09, FST+09, GMP13, GYB+04, GS13, GMD15, GS97, HP01, HKV+13, HOT97, HGE04, JK96, JCJ95, JGS+15, JIN+12, JS14, JSBM02, KVR02, KWJY16, KKSS12, KGPL13, Kim94, KK00, KLS09a, Kum98, KG16, LBRA05, LM97, LMS00, LAJS07, LKC11, LH13, LLY01, LD95, LC04a, LK05, LBX11, LEYS11, LNA07, LK14, LMS99, LMS04b, LLS09, LLW+14, LNR94, MMH+15, MH02, MBC+94, MG97b, OSW97, PFTK00, PWDL05, PPPW05, PYL99, PS15, RLZ10, SJL+16, SD15a, SKKA01, SNSW12, SS96, SR02, SML04, SHHP00, SPGM13, SK13, Świ96, TCS13, Tas96, TB10, Tur09, VSR11, WEK97, WL07, WSKV08, WZLX12, WFH12]. **performance** [WDCL15, WJLH06, WNV13, WM96, WYHL09, XG05, YD04, YZ10, ZKL07, ZR09, ZHLL06, ZTS94, DKL01]. **Performance-Aware** [ZMD+20, SPB16]. **Performances** [CZZ+24]. **Performant** [LZW+21]. **performing** [ME96]. **Period** [LKC11, LHY+23, YLL+17]. **Period-Area** [LHY+23]. **Period-controlled** [LKC11]. **Periodic** [FLG+20, JD20, RDR17, CG15a, FJ94, OdG97, XLWT12]. **periodically** [KZDM07]. **Permissioned** [WWL+24a]. **Permissionless** [HJL+20]. **permutation** [MCR10, QM99, SYP01]. **permutation-scanning** [MCR10]. **Perpetual** [LFZS11]. **Persistent** [DSL+18, DLL+20, FLM+22, HSM+20, LP24, BHL+06, DGK05, JS06]. **Personal** [DZL+20, NST+16, YWZG23, ZGZ22, ZLN+17, BSNI06, BLDF09, HA96, MHS95]. **Personalized** [GCX+17, PWL+22, WZW+20, ZQ99]. **Perspective** [CGC+24, CKS17, CLP+17, DZ20, ISS22, LBP+17, LW17, RRS+14, XLL+20, YXZ19, YYFC24, DJ12, EKD12, GYJ+16, GRB09, KH15, KK12, cLqL97, LO99, NOF14, SMS07, WL10, XB07]. **Pervasive** [LLZ+23a, RMDJ16, SCY15]. **PFC** [HZC+19]. **PGPS** [YTJQ05]. **Phase** [JRL15, SYL+17, WHLL23, ANSX13, RKZG10, YZ10]. **phase-type** [YZ10]. **Phased** [CDKZ21]. **Phenomenon** [LYLW22]. **Phone** [ZZL+21]. **photonic** [CEFS99, HM06, JPH08, ZGS10]. **PHY**

[HZHZ18, HXZ23, SMC+20]. **PHY-Tree** [HZHZ18]. **Physarum** [SRB+20, CAP15]. **Physarum-Inspired** [SRB+20]. **Physical** [ALY+20, BMY+17, CWLH20, DLR+18, GSKN18, HGZJ21, HOZL16, HZHZ18, LDS+24, LZC+24, PPS+22, WGL22, XZL20, XTHL21, YNZ+17, YWH21, YYL23, HQY+16, JC13, LTS10, MVRZ09, PDE08, SAS16a, SBNRS14, SHZ16, ZL15]. **Physical-Layer** [CWLH20, LZC+24, XZL20, XTHL21, HQY+16, SAS16a, ZL15]. **Physical-Level** [HGZJ21]. **Physics** [LYLW22]. **Physics-Constraint** [LYLW22]. **PIAS** [BCC+17]. **piecewise** [FKT98]. **PIM** [DEF+96]. **Pipeline** [BM09, ZZL+22, WY95]. **Pipelined** [IK07, AMKY99, BN05, OKM94, XLZC14]. **pipelines** [AS09]. **pipelining** [Tas99]. **PJ** [ZZLM23]. **place** [GMZR13, HOZL16]. **Placement** [AMCD19, AAG+16, BPW23, CLZ+23, DWL+18, DLY+21, DQYG23, FMH+21b, HTJ+21, HGM+17, HTM+24, JM17, LYS+18, LZC+17, MHR+20, PLT+20, RLZ+18, SJ21, SRS21, SFS+22, SRB+20, WJH+21, AKSS12, CN09, FMSM+11, GZCX16, IMG98, KWS+11, KR05, MHL+14, MHXT10, NSS96, NSCR06, RPZ+09, SAS99, TM13, YY98]. **Placement-Sensitive** [HTJ+21]. **placements** [RIM98]. **Placing** [MSSZ12]. **Plane** [AAT+23, ACDP17, BFK+18, BZS23, CLX+22, CLZ+23, CLX+24, GWQ+23, LLZ+23b, LCL+18, LZS+22, LLY+22, PKK18, SBC+17, TML+18, XGQ+19, ZZH19, ZLX+21, JRL15, NCK15, RCOC03, TLP+16]. **Planes** [JR21, MSR+24, NHLB21, ZBZ+19]. **plaNET** [GG94]. **Planning** [CZL+19, DF20, DKM+17, GHRH18, JLS+17, LZ23, SRCT23, WWMZ20, BSNI06, BCC07, LGC16, SYDM09]. **Platform** [CHW+20, LLM+24, PDV+24, SDM20, TML+18, DYH13, YBG+12]. **Platform-Independent** [TML+18]. **Platforms** [CVV17, KNE+17, YWZ+23, TH21]. **Platoon** [SQS20]. **Platooning** [XCD+24]. **Platooning-Assisted** [XCD+24]. **Plausibility** [ZJL+19]. **Play** [JHM+21]. **playout** [BLL07]. **Plexus** [AB09]. **plugins** [DDPP00]. **Plus** [LNLM24]. **PMC** [CH20]. **PNNI** [Ili00]. **POEM** [LS16]. **Point** [GHK+23, LWL17, NLNL16, RTNS21, CHH06, DGG+02, HGE04, KT07, KAMG07, KK06b, LB04, MGR02, MK10, MW06, NSW11, NS98, RKA08, SV06, ZRLD05]. **point-process** [SV06]. **point-to-cloud** [DGG+02]. **point-to-multipoint** [MGR02, ZRLD05]. **point-to-point** [ZRLD05]. **Points** [LJSB22, BB06]. **Poisson** [BVBV17, CFG08, CLCL23, PF95, RCFC15, SH14, YHCL21]. **PolarScout** [SPR+20]. **PolarTracker** [WZLM22]. **Policer** [SJZ+24]. **Policies** [BVL+19, CMR17, KSUB+18, KRRR17, LSL+18, MMT16, NCM18, RTNS21, WJ17, XNHM22, YLA+18, AGGT16, BL15, BFMF01, CGMS13, CGK94, DM96, ESP05, FRC98, GGC93, GRHA15, GS11, JGLS14, LNB01, MCS99, NAA+16, PLS07, RD11b, RV00, SV99, SM00, TGT01, TJ95, VCD15, YAA09, dOSAU04, dAF04]. **policing** [CFPP96, RL94]. **Policy** [ABS+16, BCE+19, DNCK20, FM20, JYC+16, LCL+18, LDRS18, LFXY23, SVG16, TSS21, VBC+17, WSX+21, WSXL16, XXZ+22a, BCL12, BI00, BSP07, CSS06, CDRV11, FJB07, GBC+95, JGS+15, KV98, LS93b, LBX11, LCL+12b, LCG+14, RVS09, SCP99, SN15, TG96, WWL02, YW07]. **Policy-Aware** [ABS+16]. **Policy-Based** [LFXY23, WSX+21, LCL+12b, LCG+14]. **Policy-Compliant** [LDRS18, RVS09]. **policy-free** [GBC+95]. **Polling** [KAZ01, LXL+19, dSeSGM95, QCLC16, SA01a]. **Polling-Based** [LXL+19, KAZ01]. **pollution** [OF11]. **Polya** [HAG19]. **polymorphic** [WLC+10]. **Polynomial** [BB94, Dat17, LDFK12, RV01, SG17b,

XZTT08, KLNS93, XGF+14].
Polynomial-Size [Dat17].
Polynomial-time [LDFK12, XGF+14].
PON [ALMR14]. **PONs** [FS17]. **Pool** [MKOY24, OPGT16, ZY07b]. **Pooling** [NJM+19, RAPP22, WW16, BCR+12, WRS+15]. **Pop** [ML18]. **Pop-Routing** [ML18]. **POPI** [LCB+10]. **Popular** [XCL+19, CKC+13, cFCcFW05, XY09b]. **Popularity** [DD24, SLS+23, SS16, ZLL+23b, CKR+09]. **Population** [LXL+17b, QLSW19]. **Port** [WGZC21]. **portability** [KCA97]. **portals** [CKC+13]. **portfolio** [TNRP11]. **ports** [LGW+11]. **Pose** [LCC+20]. **position** [KDHK15, SC10]. **Positioning** [JLS+17, YYT23, SK06, WWT05]. **positive** [SWL06, XK06a]. **Possibility** [SG17b]. **possible** [CB97, KGPL13]. **Post** [SBTH19, WCL+22]. **Post-Disaster** [WCL+22]. **Post-Processing** [SBTH19]. **potato** [TSGR08]. **Potential** [RRS+14]. **Power** [BSSS21, BGMB+20, CCE+17, CLS+18, CHO+19, CGR+18, DEP17, DLC+17, DLC+18a, DRW+22, GCMP20, GCZY18, GXL+21, HIM07, HHA17, KLC+18, LYSZ16, LWAL17, LBGL20, LCZH17, MGVG24, NMR03, PYL+17, PMN19, PPTP21, SRI+18, SDW14, SFFF03, STC12, TSS14, TG21, VBHT17, WCWZ17, WHZJ20, WZLM22, WN16, WCC14, ZSS+20, ZRP+22, ZDB+17, ZMD+20, ZMMG22, AAZZ12, BBG11, BCP00, BO07b, BS08, BLEM+12, CE09, CHH06, CPS13, CMFA14, DPBT11, HLS+14b, HRCW08, KKEE13, KM10, KG05, LMS05a, LS06b, LSC99b, LSZW13, LWAT13, LS10, LRG10, PZS+16, PT96, PLS07, QCS07, RKZG10, RSS09, SRR08, ST09, SK10b, SLH+06, SKS16, TPC09, Tan16, VGP14, WCY04, Wan04, XY10b, XSC01, XSC03, XSHS12, XC08, ZKH10, ZH08a, dAF04].
Power-Aware [WN16, PZS+16].
power-balancing [SK10b]. **power-control** [XSC03]. **power-controlled** [XSC01].
power-efficient [HLS+14b, SLH+06].
Power-Law [TSS14, CE09]. **Power-Line** [VBHT17]. **power-proportional** [LWAT13].
Power-Saving [CLS+18, WCC14].
Power-Weight [LWAL17]. **Powered** [CGC+24, XTHL21, HA16, RIM98].
powerful [CNP13]. **Powering** [ACC+14].
Powerline [ALPK21]. **PPQC** [AWH+22].
PPVC [SZWW22]. **Practical** [AHX19, BCC+17, CZW+21, CZZ+21, FLZ+23, GLLL17, HZC+19, HRM22, JHM+19, KHH+18, LW11, LWK+18, LJHB18, MZK+17, RD11b, SPQZ20, WB11, WQY+17, WXG+24, YYT23, ZZW+15, CFC01, EL11, JGS+15, KRH+08, LXY+14, RGKR10, SPC10, SXLL08, WKZL96, YKGK13, ZZZ+14]. **Practicality** [KHAWC17]. **Practically** [MGS+21].
Practice [JLSB16, ES05]. **Pre** [CKZC19, AB07, BZM08, CCF04].
pre-cross-connected [CCF04].
Pre-Defined [CKZC19]. **pre-partitioning** [BZM08]. **pre-provisioning** [AB07].
Preacher [TSS21]. **Precedence** [CBV+18, VN22]. **Precise** [FBQ+23].
precision [KMH12, TX08, WWL02].
Precomputation [OS03]. **precomputing** [SG05]. **Predicates** [YLYL17, YL16].
predict [CJH+11, CTVD14]. **Predictable** [BFS21, GDWX23, LGDC18, LLX+19b, ZLSK15]. **Predicting** [ANSX13, JBDF07, SNZ+23]. **Prediction** [ACZP21, CH18, CJ18, FX17, HCL18, JWZ+21, LMODF18, WHC+22, XWW+23, ZGYB20, ZHZ+24, ZCM14, Ada98, DFMR15, FR07, GMZR13, JHR05, LM01, LDGL13, MSBZ10, PPPW05].
Prediction-Based [LMODF18, ZCM14, JHR05]. **Predictive** [BRISCSP11, HZCL16, HBSX20, LH03, OOM+18, AW04, HP00, QS04, SK06].
Predistribution [YM16, Zha17, HMvdLM07]. **preemption**

[dOSAU04]. **Preference** [EFA19, LMSR19, XL23]. **Preference-Aware** [EFA19]. **Preferential** [DGW+17, LGDC19, CHM+05, GDW+16]. **Prefetching** [GR20b, WCZZ17]. **Prefix** [LQZ+24, RT17, SBLS19, BLC12, BBHK14, DKT06, LS05b, MLT12, PT10, PT12, RW07, ZZH+10]. **prefix-compressed** [BLC12]. **prefix-preserving** [RW07]. **Prefixes** [BGMB+20, DKN96, DKN97]. **preplanned** [MFB99]. **prerecorded** [AS02]. **Presence** [MMT16, QJCR20, CL05, JMMT12, JS12, KAEAS14, KKP15, KEAAH08, LGKV14, LYS11, SSM03]. **presentation** [Hos98]. **Preservation** [JWZ+21, WZ16, WHTC15]. **Preserving** [AWH+22, Cob02, JZW+18, JZ18, JJJ+23, LLX+17, LZZ+22a, LZC+24, LCH20a, LCH20b, LLX+19b, NT24, PWL+22, WPZM16, WHC+19, XGW+20, ZYH+21, ZGS+24, ZJL+18, ZJL+19, CL12, CBL13, CBL15, DJ14, HGW+16, RW07, SEK15]. **Pressure** [MMT16, ABJ+13, BSS11b, JJS13a, LEY14, MS15, OWMM97, YSTL11, YSRL11]. **PRESTO** [LGS09]. **preventing** [AVS04, BHN11]. **Prevention** [DPG+24, HZC+19, KGL03]. **Preventive** [LLX19a]. **Price** [LH14, XXN+19, YM05, GS16, KAS16, TC06, ZSFZ11]. **Price-Anticipating** [XXN+19]. **Price-based** [YM05]. **priced** [JK05]. **prices** [HN10, VHNPM96]. **Pricing** [AAS10, AAKY24, CBHS20, CSEZ93, HHL18, JHS+19, KS20, LCDW21, Ma16b, MHB+21, MT06, PL02, SCH24, TEE16, VNM22, WS06, WT17, WMX17, WD22, WYL23, WZD24, WYL24, YKZ+13, ZGHH19, CN10a, CSMW02, CDFG06, JVJ05, JJ08, KA03, LSM+14, Mar04, MW06, MAS09, PT00, RSS09, RS12, SC09, SS06, YMR00]. **Pricing-Aware** [WT17]. **Pricing-based** [YKZ+13]. **Primary** [BCO17, BPL20, CAO11, CP20, GPM03, JL12b, YGC10]. **primary-segmented** [GPM03]. **PRIME** [GLAMM11, MR09]. **primitive** [YTL12]. **Primitives** [LYDA19]. **principle** [HLG94]. **principles** [ALWD05, MBRM96, OY95, ZS05]. **Prior** [WZH+18]. **priorities** [BW98, CU95a, HC02, HLG94, YMO97]. **Prioritization** [BGMB+20]. **Prioritized** [BF01, CP95, FBM+21, JR96, GGM10]. **Priority** [CWAO21, CNDK18, Dat17, Mar03, MKOY24, TWN+20, BOY00, CSC94, CLG+00a, Hon94, ITSO01, IK07, KK06b, LX97, LS93b, LS93c, LCB+10, Mar04, McM95, RRK96, SZN00, WXBZ04]. **Priority-Aware** [MKOY24]. **Priority-Based** [CWAO21]. **Privacy** [AWH+22, CL12, CBL15, CP18, CP20, DZ20, FGR+17, GCX+17, HW22, HRLY21, JZW+18, JWZ+21, JSXN18, JZ18, LLWB16, LLX+17, LZZ+22a, LJZ+23, LZC+24, LCH20a, LCH20b, LCH22, LCH23, LLX+19b, MYYR13, NT24, PWL+22, SS21, TXL+18, WZ16, WPZM16, WHC+19, WMYR16, WWX+19, XGW+20, XSM22, ZYH+21, ZGS+24, ZJL+18, ZJL+19, CBL13, HGW+16, SCY15, WHTC15]. **Privacy-** [CL12]. **Privacy-assured** [WMYR16]. **Privacy-Aware** [HW22, JSXN18, LCH22]. **Privacy-Preserving** [AWH+22, JZ18, LZZ+22a, LZC+24, LCH20a, LCH20b, LLX+19b, PWL+22, WPZM16, WHC+19, XGW+20, ZYH+21, ZGS+24, ZJL+18, CBL15, CBL13, HGW+16]. **Private** [GS19, SLCH24, ZZG+16, CK00, DGG+02, KAS16, KRSY02]. **Proactive** [CLSS09, DLR+18, HWLL21, HZB+22, LPS19, LJHB18, LW17, TEE16, TE16, ZHCL17, ZLL+24c, BD07, FY07, WMYR16]. **Probabilistic** [CLL+18, Goo08, KK21, LX24, OKAS23, PBGMFM22, SL15b, SB07, SS04b, YHCL21, AEG+13, BL04, LML10, LJ09, WLLZ16]. **probabilities** [CLW95, CKR93, FT07, GS13, KL09, PV04, ZRP00, vDP93].

Probability [LMSR19, LMODF18, GGH11, KS01a, LXC05, TCPV13, TG97, VL10, WF93a, Zeg95]. **probes** [DLPT06]. **Probing** [SL16a, SYW+22, CL09a, GKPS06, LHZ+16, TZP+10, WMS09]. **Problem** [BFG+14, CCE+17, CSL21, CMY+17, GCWC17, GZL+17, GFW+18, HNW17, KHYA20, LWK+16, SR18, WN16, XLX+21, XXW+23, YXZ17, BRS06, CAP15, CGY00, FMSM+11, GZS15, GSW02, KKP15, KWS+11, KRS00, LGC16, LS01, LWCY12, LÜ14, SH12, wTjCjC97, WC08]. **problematic** [TLP+16]. **Problems** [BSP21, GR20a, JD17, KSNR20, KW19, LAV16, MVCS16, SM18, CD96, GL10, HSS08]. **procedures** [AA96]. **Process** [OS21, SC17, TST24, WUZ+19, ODT09, SV06]. **processes** [CLC+01, NSW11, SSV13, VR13, YTJQ05]. **Processing** [ALR+24, BBCD14, DBL+19, FML23, KLC+18, LLWB16, LLX+17, LTZ+22, LCU+20, NLS19, PKVI17, SE21, SBTH19, VLZL16, VKPI17, WYL+22, YZHZ21, ZZL+22, CV96, GLH95, HKT95, KP96, PD16b, SKT96, SCR08, ZS05]. **processing-constrained** [SCR08]. **Processing-While-Transmitting** [LTZ+22]. **Processor** [AGMY21, KCCM16, BMvU03, HW99, Kar10, PG93, PG94a, RPF+14]. **Processor-network** [KCCM16]. **processor-sharing** [RPF+14]. **processors** [KL08, KKSS12, THDD05]. **Producers** [SGS20]. **product** [LZL12]. **Production** [CZX+17, NZW24, WHL24]. **products** [LM97]. **profile** [AW04]. **Profiles** [SSK+17]. **Profiling** [JWZ23, KP96, OPGT16, SYL+17, YWRK19, FGM+13, HFC+13, LY10, TRKN10, XZB08]. **Profiling-Based** [SYL+17]. **Profit** [SL14, ZHW+17, CL13, LWLL16, SK12b, SSAK12]. **profit-driven** [SK12b]. **profitability** [STM+12, XB07]. **Profitable** [LSK20]. **ProgLIMI** [WMP+18]. **ProgME** [YCM11]. **Program** [CLX+24]. **Programmability** [DQYG23, GDL+22, GDWX23, GDJX24]. **Programmable** [BWK+22, BCER20, CSA+21, ENT+24, GWQ+23, LZW+21, LTN+19, MSTL17, NHLB21, SHV+23, WMP+18, WZL+23b, XLD+24, ZZX+21a, ZBZ+19, YCM11]. **Programming** [CWHW18, CGAC20, LDS+24, MKG+17, SYZP19, YLA+18, WC08]. **Programs** [LZS+22]. **ProGraph** [LZB+23]. **progress** [PWMC12]. **Progressive** [ABMT23, HHSS16, LLM+24, ZAW+22]. **prohibition** [SKZ03]. **Project** [NKL+23]. **projection** [TAH99]. **Projections** [FAF+17, XWG14]. **Projective** [RB09a]. **Promoting** [ACA16, FF99, AVS04]. **Promotion** [NZW24, WFY+18]. **proof** [BLL07, PPV12, Sha97, WHTC15]. **Proofs** [WPZM16, Geo08]. **Propagation** [LZB+23, WWW20b, ZHCC24, CKS16, GS98, KL12, MCR10, MH97, WH97, XW11]. **Properties** [OKAS23, RKPP16, YSC16, Zha17, CBL06a, GGC93, IK09, JBDF07, Le 02, LT95, LR03, QS05, YL16]. **Property** [FZQ+22, NHLB21, Sob17, qLP97, SMH95]. **Prophet** [ZGYB20, ZHZ+24]. **proportion** [ZDR04]. **Proportional** [DSR02, HLHL22, LWC+14, PCL15, BS09, HS08, LLY01, LWAT13, MSA+16, MS08, NZTD02, SV98c]. **Proportionally** [HG14]. **Proposal** [LSHZ16]. **Prospect** [LCH20a]. **protect** [NS98]. **Protected** [BCO17, Wu94]. **Protecting** [BPL20, SCY15, ZLTX17, MJ13]. **Protection** [CLG00b, LLWB16, LLCJ22, LCH23, OL16, PC19, RS21, VBC+17, YY20, ABK15, BCP00, CLSS09, CCF04, hCgKsYwT96, FAB12, HTC04, Kam10, KRLL11, KGGZ11, LYL07, MJ13, RRG10, Ram08, SHJ10, ZOM03, ZZZ+07]. **Protective** [ZZLM23, CGK94]. **Protocol** [CKZC19, CZK+21, GSL+24, HWZ+23, Kai93, LYZ+23b, NDS19, NMD+17, PYL+17, PLM19, SRBBG17, TML+18,

WLL+24, WSMJ04, XCC+17, XCL+19, XGW+20, YCC21b, YYFC24, ZLLY03, ZRD+23, ZZLM23, AP93a, AP93b, AK00, AB09, ALJ99, BFM+96, BD96, BWH+07, CCG00, CDO97, CDM13, CT04b, CLM+16, CYK09, CFC01, CLG+00a, CFD06, CWW+15, EH11, EPD94, EST93, FCAB00, FST+09, GMP13, GYB+04, GP98, GAA08, GCS06a, HP01, HR95, IZC00, JCJ95, KV96, KH15, KCA97, KIR06, KT08, KV09, LS93a, LHL15, LCH+06, LSW15, LTB04, LA95c, LJA14, LS97b, LT94b, LQCC16, MWQ+10, MP94, Mil98, NLB15, OdG97, PP93a, PFC96, RW04, RCS14, RSSZ13, SKK07, SKT96, SKRK12, SL07a, SMLN+03, SA05, TNF97, TMMS01, TYLH09, TLP+16, VS97, VL99, WBP+11, WCH95, WMYR16, WF93b, YCV15, YWZZ16, ZB95, ZT03].
protocol [ZL13b, RBS02]. **Protocols** [AGM+17, CCF17, FSGH17, HKC+20, LDD21, LCX+16, MRJ20, Sob17, SF23, WCC14, ZQ23, AACD+96, AA96, ACOR99, BGH+95, BG98, BS02, CFG08, CFZ97, CPR99, DC13, FTV+10, FLC09, FB07, GLH95, GJVZ06, HOT97, JGKT07, JM00, KS06, KAZ01, LM13, LH95, LLY06, LO96, LLS07, LCL13a, LM96, LBS05b, MMR09, MWC16, MP93, OAN15, OdG96, ODC+16, PDE08, PV10, PWMC12, PSA96, PS15, QCLC16, RW93, RS05, SL95, SMV93, SQ12, Spi97, Świ96, TNML93, fTL06, ZLC12, ZCY16]. **PROTON** [LA95c]. **Provably** [FHH10, ZLG+20, HFKC12, LR09].
provided [AG16, Smi08]. **Provider** [DSYN24, SSA11, VNM22].
Provider-customer [SSA11]. **Providers** [DCN+19, GSM+17, KS20, LS17, LRZ+24, XHY+22, CY14, GHR14, MCL+11].
Providing [CLY06, KKSS12, KS98, SRBBG17, WXBZ04, BCGM07, JR14, KZ97, WCH95].
Provision [WN17]. **Provisioning** [AA99, ATB+10, CTG+20, CNM20, CHO+19, DHHD18, HJG18, KAK19, LW22, LKMK20, MFR+20, SK11, SMD20, SC18b, SZW+16, YZY+20, YXZ19, ZWX+24, ZHT+19, ZLW+17, AB07, CJ14, DZH03, GGPS96, HMM11, KZDM07, KRSY02, LC04b, LV93, RDO+07, RSM09, RRG10, SK10a, SYR05, SL07a, TGT01, VWT+14, WLZ11, XTMM11, ZZZ+07, CCL99].
Proxies [MQS+24, MPFK02]. **Proximity** [ZLG+17, LLW+14]. **Proxy** [GZT03, CC06, RV00, ZWDS00].
Proxy-assisted [GZT03]. **proxy-driven** [CC06]. **proxy-server-based** [ZWDS00].
Pruning [ZLL+24b]. **pseudoserving** [KG99]. **PT** [LQZ+24]. **PT-Tree** [LQZ+24].
PTA [BZS23]. **Public** [LYZ+23b, SSR+20, WQL+21, WWYY18, YCGH17, MM13].
Public-Key [WQL+21]. **Publish** [EPB14, CJV16, MJ14, OR11, BTK+17].
publish-subscribe [OR11]. **Publish/** [BTK+17]. **Publish/Subscribe** [EPB14, CJV16, MJ14]. **published** [MYYR13]. **publishing** [CKC+13]. **PUE** [DAFZ+18]. **Pull** [ATEY24, MV14].
Pull-Based [ATEY24]. **Pulse** [FSGH17, HS06b]. **pulse-connected** [HS06b]. **pulsed** [ZL13a]. **PulseSync** [LSW15]. **PUMA** [LCG+14]. **Purchasing** [RLZ+18]. **purpose** [GBC+95]. **pursuit** [ZXH+13]. **Push** [ATEY24, AMS22b, CW23, NDS19, Tas96, MV14]. **Push-Down** [AMS22b]. **pushing** [LK14]. **Pyramid** [LYY+22].

Q [BLC21, CXL+24, GS13, NTS12].
Q-CSMA [NTS12]. **Q-DDCA** [CXL+24].
QFlow [BBR+22]. **QFQ** [CRV13]. **QoE** [BBR+22, CCY+14, HH18, LMW16, QWL21, VC12, VC14, WZW+20, YWW+24].
QoE-aware [LMW16]. **QoP** [ZXTT08].
QoS [BCP13, BV10, Bej04, BBO+05, BB06, CS99a, CM05a, CLW19, CNS04, CCL99, CKZC19, CS99b, CHH06, DNS23, DZH03, ES03, Gan20, GGPS96, GP98, GO99, KZ97, KV05, LNG+21, LS06e, LO98, LO02b,

LORS06, MPS01, Mar96, MS08, MLC07, NZTD02, Ord99, OS03, OS05, PS24, QS04, RRR02, SSW10, Sob02, SL08, TGT01, VK04, WWL02, WFS09, XG05, XL11b, XSZ+07, XZTT08, YO17, YFB02, YXZ19, ZXTT08, ZWX+24]. **QoS-aware** [YFB02, PS24, YO17, YXZ19]. **QoS-based** [BV10]. **QoS-Provisioning** [CCL99]. **QoSMIC** [YFB02]. **QoT** [SRCT23]. **QRCode** [XLP+23]. **QSPNET** [BIV01]. **quadratic** [SN15]. **Quality** [AWH+22, BBR19, GS16, GS19, GXL+21, HHL18, KCM16, KW17, LOFH21, LL17b, LWK+18, LSSK17, MHH20, MFR+20, MYW+24, PGMR18, RCR+18, RMDJ16, SARM24, SYG+22, SN15, WCW+17, AL98, Cob02, KA03, KS09a, KS13, MTK03, PD07, PD16b, SCP99, SJ12, SRS01, TAG08, WKA+13, YBG+12, YL98, Yua02, ZM09, ZXH+13, ZF96]. **Quality-** [RMDJ16]. **Quality-Aware** [HHL18, KCM16, SYG+22, WCW+17]. **Quality-of-Information** [RCR+18]. **quality-of-recovery** [SJ12]. **Quality-of-Service** [MFR+20, KA03, SCP99, SRS01, Yua02, ZM09]. **Quality-sensitive** [GS16]. **Quantifiable** [JWZ+21]. **quantification** [CBL15]. **Quantifying** [GK16, LXLC20, LK13, OZPZ09, VC12]. **Quantitative** [KP21, RSLL23, CK07, LC04b, MOZ05, MV16, ZCD97]. **quantization** [Kok10, KK12, LA95a]. **quantized** [JRL15]. **Quantum** [AGBS23, CXL+24, LYLW22, MFR+20, SZQ24, ZZL+24, ZQ23, ZWZ+24, ZLHM22, VLMN09]. **Quasi** [TZCB23, BIV01, KS13, PCV08]. **quasi-experimental** [KS13]. **quasi-path** [PCV08]. **Quasi-Static** [TZCB23]. **quasi-synchronous** [BIV01]. **Queries** [FLG+23, JZW+18, LLG+17, LXW+19, SdVK16, YLS+17, CL12, SG13, XLWT12]. **Query** [FML23, LLWB16, LLX+17, MZZ+23, MDRW24, RAA+24, YZHZ21, ZZ17, GZDG06, HP01]. **Querying** [CMW+20, AK09]. **Queue** [BLPS10, CMR17, DXX+23, HS14, HS16, HKV23, HGH24, JMMT12, qLH93b, qLH93a, RMPG16, TAJ+10, WFC18, YN18, CU95a, CS98, CH98, ES07, cFSKS02, HC02, HH98, HGG06, IK07, KV96, Kop96, KS04, LBS05a, LAJS07, LBX11, LT95, Low03, NTS12, RrBG94, RW95, SM14, SL07a, VL10, WSW12]. **queue-based** [LBS05a]. **Queue-length** [JMMT12]. **queue-length-based** [ES07, NTS12]. **queue-overflow** [VL10]. **Queued** [HYZH16, AZ03, GKS05, GSD09, KKLS05, KK03a, LS06a, LLLS07, LMNM01, MBG+02, MBG+03, McK99, MSS02, MS03, Mne08]. **Queueing** [CNDK18, FM22, LS93b, LS93c, MMT14, QS05, SM00, Wan24, YTJQ05, BBLV06a, BBLV06b, BZ97, BTC01, BT93, BSS11b, CSC94, CM93, CMM95, CFM+09, CJ97, ENW96, GLMM04, GP94, GVC97, GMS16, HS03, JBDF07, LS06a, LYS93, qLlH97, qLP97, LRL07, McM95, PB93, PG94b, RRB06, SV96, SV98a, SV98c, SSZ03, TGT01, TS08]. **queueing-theoretic** [LRL07]. **Queues** [AGMY21, Dat17, FM23, Hua17, LI21, LY22, OS21, RL18, TWN+20, CCL06, HBH93, KG16, LS94, NMH99, SV06, TG97]. **Queuing** [GPBL24, JK96]. **QUIC** [MCM+23]. **Quick** [HXWZ24, LXW+20]. **Quorum** [KSSK18, WCC14, CSS06, HL99]. **Quorum-Based** [KSSK18].

R [DXX+23]. **R-AQM** [DXX+23]. **R2** [QW23]. **RaaS** [CYG+14]. **Race** [KCTI08, VG08]. **RACKs** [AB21]. **radar** [GZCX16]. **Radiation** [DMLC18, DLY+21]. **Radio** [BDR22, BP19, BCC07, BMY+17, CBdV+17, CLW16, CCLL17, DRMP18, DAFZ+18, DZL+18, GJCB18, Hu93, HZ20, KAHKB17, PLM19, RZS14, SPQZ20, AD14, AK14, AK15, AAV09, BIV01, BB95, CAO11,

CFG08, CSC94, CZM14, CF94, CFZ97, FEC13, GSA15, HA16, JL98, KKEE13, KS10, LZES14, LWT+15, ODC+16, RL93, SKY10, STC12, SK97, SAS+16c, WSW12, YKZ+13, YGC10, ZYL+14, CC06]. **Radio-Based** [PLM19]. **Radios** [RFGL17, YWZG23, PRR06, SX10]. **Rails** [LXW+17]. **Rain** [HS19]. **Ramp** [SLF21]. **RAN** [PD16b]. **Random** [CLGSS17, CLD10, CE24, Dai22, EBJM18, FJ93, FAF+17, FWK17, HLL+21, LZ13, Mod99, MH97, PBSS23, PP17, PG21, TW22, URZ+14, WW16, WMT+22, YM16, YHCL21, AS07a, AS07b, AAB05, AEJV13, FM06, FML09, GP94, HLS14a, HSM+13, HMvdLM07, IW08, JLM15, JS09, KDHK15, KS03, LM97, LMS00, LV06, LLM11a, LWR15, LFL14, LE06, OAN15, OWKS16, TS08, WL07, XK06b, YM05, ZGG05, dAF04]. **random-access** [IW08]. **random-walk** [HLS14a]. **Randomization** [TG21]. **Randomized** [BES22, BCE+19, BGPS06, DAFZ+18, HJL+20, JD19, PG18, RS19, STQ13, TG23, Van19, WMO+23, IKDD15, LE12a, LCL12a, LLS09, PP02]. **randomizing** [BV05b]. **randomly** [WY06]. **Randomness** [JHM+21]. **Range** [AYL21, HCL+17, HMM+20, LLWB16, LXW+19, LYL+22a, MGVG24, TAH17, ZMW+22, BSH+11, CSLH13, CL12, ENW96, GB99, HL96b, LL10, NPY07, RVA00]. **Range-Based** [HMM+20]. **Range-Difference** [ZMW+22]. **range-free** [LL10]. **Ranges** [BBHH+18, LXL+22b, MRM17, SLH+19, RKH+16]. **Ranging** [RFGL17, ZXH+13]. **Rank** [CHS+20]. **Ranking** [GBMV21, KMT05]. **Rapid** [CHO+19, CZX+17, fTL06]. **Raptor** [Sho06]. **Rate** [CQW+18, CGZL20, CDKZ21, DRW+22, DD24, DZ18, DPTP24, EPS21, EAH+18, GLL+18, GSM16, HCFC20, HSS08, KWS10, Kok10, KCH+19, KW17, MZK+17, ML06, PL17, RUH+18, Smi08, SV98c, TJD23, VLDM17, WD05, XWJ22, XPW+18, YN18, ZGL+19, ZRH18, AK01, AA04, AAM05, AZ06a, AAV09, AOM04, BSH+11, BBC+02, BGK97, BKTN03, BLT02, CK10a, CC06, CR99, CLY06, CRL96, CCY+14, CTG00, CLK01, CLA07, DRR98, FGK10, cFKSS99, FNQ00, FSM14, Geo08, GM00, GV97, GMY13, HZC07, HKLM07, HL03, HP00, HDM13, JR14, Jia06, JP09, JBR16, KV98, KVR98, KWCR10, KK05, KR99, KMHS09, KqL98, KK06a, LA02, LMR99, LS97a, LC03, LMS05b, LCH95, LT95, LR03, LS03b, LRG10, MAN15, MKT96, PA12, PD16b, PLL13, RKZG10, RLA06, RT99, RYS12, SZKT98, SMGP15, SKKA01]. **rate** [SL94, SBP03, SV98b, SDW00, SA01b, SS05, Szy16, TCS13, Tha01, VWT+14, VL05, Wan04, WH11, YL97, YDS06a, YJH05, YM05]. **rate-** [Wan04]. **Rate-Adaptive** [TJD23, ML06]. **rate-based** [KqL98, LR03, MKT96, YDS06a]. **rate-control** [LT95]. **rate-controlled** [BKTN03, KV98, ML06, YL97]. **rate-distortion** [CC06]. **Rate-proportional** [SV98c]. **Rate-Splitting** [DPTP24]. **Rateless** [APC21, DLLL16, LDZ+17, SCY08, XAST12, YS15]. **Rates** [AGMY21, DME23, Van17, WHZJ20, ZP18, ATB+10, BTC05, CG04, CLW95, HH10b, KN05, LMSKZ99, Rum93, TR98]. **Rating** [DLT+15, MHH20, PMN19]. **Ratio** [AEG+17, DHHD18, BLCT97, GMWD13, KCB03, PDT09]. **Rational** [KE21, JKJ13]. **rationality** [CY14]. **Rayleigh** [Tan16, YYC+21, YYFC24]. **Rayleigh-fading** [Tan16]. **Razor** [LMT10]. **RCA** [HDM13, YBG+12]. **RCBR** [Ada98, GKT97]. **RCC** [ZZW+23]. **RCS** [RLZ10]. **RDCD** [ZWY+18]. **RDMA** [CLL+19, MZZ+24, SLD+23, XCV+20, ZZW+23]. **RDMA-Based** [XCV+20]. **re** [BLRC05, KCA97, TG96, ZA95]. **re-optimization** [BLRC05]. **re-usability**

[KCA97]. **re-use** [TG96, ZA95]. **Reachability** [SVG16, CBL15, LM96, LK13]. **Reactive** [LLX19a, ZGYB20, RSSZ13]. **Read** [ZLZL16]. **Readers** [AYL21]. **Reading** [LYDA19, LYC+19]. **Reading-Based** [LYC+19]. **Readings** [XCL+18]. **Reads** [KAT+22]. **Ready** [ZLW+17, VS97]. **ready-to-go** [VS97]. **Real** [CDHM17, CM16, FXHY21, FDM+17, LTDM17, LSSC22, LXL+22a, LCZH17, MR98, NS16, OPGT16, RVA00, SDR+24, SXEZ21, TAG08, TG21, TG23, TZX+22, XL98, YL16, ZWY+18, Ada98, AA04, AAM05, BO03, BFM+96, BCGM07, BC01b, BBM+10, CNS04, CS00, FK03, GQ16, GV93, GP98, GPM03, GAA08, GF95, Hou14, HLG94, HGG06, IS00, KMR95, KWJY16, LBS05a, LLD96, MRM99, PSA96, SZN00, SGPH98, SA01b, Świ96, VAS00, VSR11, WXBZ04, YSZL15, ZLS96]. **real-** [HLG94]. **Real-Time** [CDHM17, FXHY21, FDM+17, LTDM17, LSSC22, LXL+22a, LCZH17, NS16, TG21, TG23, TZX+22, ZWY+18, MR98, RVA00, TAG08, XL98, YL16, Ada98, AA04, AAM05, BO03, BFM+96, BCGM07, BC01b, BBM+10, CNS04, CS00, FK03, GV93, GP98, GPM03, GAA08, GF95, Hou14, HGG06, IS00, KWJY16, LLD96, MRM99, PSA96, SZN00, SA01b, Świ96, VAS00, VSR11, WXBZ04, YSZL15, ZLS96]. **Real-Trace-Based** [CM16]. **Real-World** [SXEZ21, GQ16]. **realistic** [VV09]. **Reality** [SMC+24]. **realizable** [LPP11]. **realization** [BSF16, HLS+14b]. **Realizing** [KBV+13]. **Realtime** [LBP+17, RDZ+19]. **Rearrangeable** [CTH10, NWP09, HLL06, RMM99, ZGS10]. **rearrangeably** [LC96]. **reassembly** [HW99, SC95]. **Reassessment** [YYFC24]. **rebate** [LSM+14]. **Receive** [CDKZ21]. **Receiver** [AK15, LM15, ZZW+23, CJW11, MR09, PM96, ZBXH13]. **Receiver-based** [AK15, LM15, CJW11]. **Receiver-Driven** [ZZW+23, MR09]. **Receivers** [CLCL23, LYL+22b, YHCL21, GHK02]. **Reception** [XZG21, ZT03]. **Rechargeable** [JWW+23, LXX+17, LHY+23, MLX18, YLD+23, CSSJ14, KKJ06, ZHC16]. **Recognition** [LLH+24, WLL+24, XWL+18]. **Recommendation** [CGYZ17]. **Recommender** [WLC16]. **Reconcilable** [FBRL18]. **Reconciliation** [HJL+20]. **Reconciling** [XB14]. **reconfigurability** [LS03a, TS09]. **Reconfigurable** [JWH+24, MKOY24, NJK+19, PWL+24, SRMB+23, TZCB23, ZLM+23, BM08, CM05b, KS11, Med95, APSKPMGM12]. **Reconfiguration** [DPM+18, HM04, LWP+19, LDL+22, WJ17, WLTJ19, ZWZ20, BM00, ÇM15, Lab97]. **Reconfigurations** [ZYZ16, CVM+15, VVP+13]. **reconfiguring** [OMA+10]. **Reconnaissance** [YXH+21]. **Reconstruction** [DYW+16, DCZG19, LLL+16]. **Reconvergence** [BGMB+20]. **Recorded** [WML+18]. **Recovery** [AB21, BCLS17, CZX+17, CLM+18, GDWX23, GDJX24, LTDM17, MZZ+24, ODJ23, TXL+18, XWW+18, XPW+18, XWW+19, XCW+20a, XCW+20b, ZAW+22, ZXZ+19, AA96, Ban99, BFF07, CSC04, FY07, HM04, KL95, KRKH10, KHČ+09, LNB00, LESZ98, MEVSS03, MFB99, MBF+02, MLC07, NBT98, QSS+15, SJ12, SA01b, XFS06, ZXTT08]. **Recruitment** [HW22, LYW+21, WZD24, XGW+20]. **rectification** [FCA+06]. **Recurrent** [LBZ+20]. **Recursive** [HKS16, Ses97, YDY+24, GYJ+16, Val01]. **Recyclable** [NS16]. **RED** [CJOS01, LBS05b, RAL04, TL06]. **Redirecting** [WXH+18]. **Redirection** [LYS+18]. **redirections** [SCKB09]. **Redistribution** [GCZY18, ZWTC16]. **Reduce** [GKB+16, HHL+19, LZL+18, SSG18, ZGZ22, CSG14, MMC05, WXC16].

Reduced [MGK20, LSC99b]. **reduced-power** [LSC99b]. **Reduced-State** [MGK20]. **Reducing** [FZ16, Lin97, MCES19, SCHG22, SC18b, ZRD+23, BIS00, CMFA14, HA96, KP96, SZKT98]. **Reduction** [ZCM14, BSS11b, IM08, KBS12, LA95a, LT95, SSFM08]. **Redundancy** [DZH19, FGRQ18, GHBSWV17, JK21, WTJR22, WSL+24, AKK13, GMP08, LCW+15, SPGM13]. **Redundant** [DRCM+17, LPR17, MFB99]. **redux** [YCL15]. **Reed** [WSL+24]. **reel** [CDRV11]. **Reexamining** [GYJ+16]. **Refactorization** [ZWJ+20]. **Reference** [WCK+20, BM09, LDK13]. **references** [ABA+16]. **refined** [LBX11]. **Reflection** [ZLX+21]. **REFWA** [TKN06]. **regeneration** [KT11]. **regenerator** [FMSM+11]. **regenerators** [MSSZ12]. **Regime** [LY22, GGL09b, GGL09a, GGH11, LV06, XK06a]. **regimes** [LLE16]. **Region** [DWCZ17, AJV06, JP09, JLS09, LLS09, TKI+15, UN11]. **region-disjoint** [TKI+15]. **Regional** [HCW+23, SBGJ18, TRVG20, WWMZ22]. **Regions** [CLCL23, Dai22, DZ18, LE06, TKI+15]. **Register** [XCZ+17]. **registration** [VG04]. **Regret** [BRK+22]. **Regular** [LT16, LN19, MPN+14, BAC12, FDG+11, IBM95, KH07, LLE15b, PLT14, QM99]. **regularity** [LLE16]. **Regularization** [LZX+24, TZX+21]. **Regularization-Based** [TZX+21]. **regulate** [KA95]. **Regulated** [CVV17, LZKT99]. **regulation** [AS94, CCLT02, IS00, LYS93]. **regulations** [SSW10]. **Regulator** [BM22, VG05]. **Regulators** [Le 18]. **REINFORCE** [KLR+20]. **Reinforcement** [CCZL23, FAWW22, HLZY23, HFF+24, HNP23, HHW24, HGZ+23, HTM+24, LGCG+21, MNZ23, MMG22, SCPB19, SGL+22, TWY+20, WZW+20, WLY+24, XCD+24, XWYL23, YZGC23]. **Reinforcing** [LMSS24]. **rekeying** [ZLLY03]. **Related** [YZG+24]. **Relation** [KLLT18, QJZ+16, JD03]. **Relations** [CGL16]. **relationships** [DEH+07, Gao01]. **Relative** [LL20, SYL+17]. **relaxation** [SYDM09]. **Relaxed** [ZGZC20]. **Relay** [AMG+17, CCK16, FBFB17, MFR+20, NK20, SRB+20, ZGLC20, CFG08, CR14, DK98, DFT06, GMY13, LJNK12, MHXT10, MS15, RK06, SSHK11, SR14, XWWC16]. **Relaying** [KS06, TJHL21, BGHS10, KE16]. **Relays** [YXAZ+18, BJ15, GSRS+15, GMYP16, RP13, WSC08]. **release** [RVV+15, ZVN99]. **Releasing** [CHO+19]. **relevance** [GB99]. **Reliability** [ALR+24, CM05a, CZL+19, CJ07, DF20, LLM11a, LLL+22a, LT94a, MBL19, MCM+23, WYZ+24, ZSZN21, CLP12, CZ12, FT06, GGH11, HLX+15, LLM14, LE12b, LLY09, WK13]. **Reliability-Aware** [DF20]. **Reliable** [BLM+17, CLTM22, CWLH20, CZZ+21, CNG+16, CZK+21, EPB14, LMODF18, LCZ+23, RDO+07, SL16b, Ste08, XAST12, ZLL+23a, ZWY+18, ZJ12, AA05, AADS05, BSP07, CGK10, FJL+97, GS98, GAA08, HPR06, KHTK00, KHW12, LNB00, NBT98, PPV04, PNRMC13, RPGE04, SHJ10, WCH95, WXW15, XFS06, ZLLY03]. **REM** [RMPG16]. **remainder** [Su15]. **Remaining** [WYL+22]. **Remedy** [CJL+19]. **Remote** [GNK+21, MSMB24, OS21, QW23, TST24, TW22, YEMJ24, WQZ+13]. **Removal** [WMO+23]. **Rendered** [LL10]. **Rendezvous** [CCLL17, CSL21, CYK09, ZYL+14]. **reneging** [CSC94]. **reneging/dropping** [CSC94]. **renegotiation** [MR98]. **Renewable** [CZP18, LSS07]. **Renewal** [WN17, XSHS12]. **Reno** [CBAT06, PFTK00, SKV03]. **rent** [KKP15]. **rental** [KKP15]. **Reoptimization** [DJCA21]. **Reordering** [HLL+21, ML22b, WLD+16, BPS99, BHL+06, LGKV14, MSS+12]. **Repair**

[XLS+24, HK94]. **Repairs** [SGVO18]. **repeat** [QY12]. **Repeatable** [ZMD+20]. **Repeated** [MRHWS14]. **repeater** [VLMN09]. **repeaters** [BCL+09]. **rephrasing** [WLCC07]. **Replacement** [RV00, XNHM22, PP02]. **Replacements** [VCVC17]. **Replay** [WCQ+20]. **Replay-Resilient** [WCQ+20]. **replaying** [PPK15]. **replicated** [BSSS01, KR05, RB02, ZAFB00]. **Replication** [BLV10, BFS21, JK21, LCL16, LSC+21, MHL19, TML22, MV08, WS08, ZFC13, ZFC15]. **report** [SC10]. **Reporting** [HV22, DG08, YG10]. **Representation** [LJJ+19, LS09, RBC07]. **Representations** [DMDM17, KNE+17, Ili00]. **reprovisioning** [LTP10, SZM08]. **Reputation** [FS17, MHB+21, NL16, SL15c]. **Request** [DJS+17, FMH+21b, GSW+23, LYS+18, PLT+20, XYA+21, ZWX+24, GSW99, QY12]. **Requests** [LPR17, SCL+23, XYQ+17, ATB+10, JPS04, MSSZ12]. **required** [Kok10]. **Requirement** [DHHD18, KGH+20, LH13]. **Requirements** [LNG+21, LZC20, LZC22, SAC+18, CS99a, LE12b, LO02b, LLY09, OS05, PG95, Pan99, SZKT98, XM99, ZEV07a, ZM04, vDP93]. **reroute** [ABK15, WL08, CSA+21]. **Rerouting** [BES22, BBD+18, BPST18, EGR+16, JLZJ19, YXL18b, BCN02, GR16, NLY+07, RLKT98, WCY00, dOSAU04]. **Rescue** [WCL+22, WSX+23]. **Resequencing** [LZ09]. **Reservation** [HSS+21, SK97, XYA+21, CV12, CFS09, CFS11, DM03, HSM+13, SK06, YCL09]. **Reservation-based** [SK97]. **Reservations** [FSSC18, TCPV13]. **residence** [FCL97]. **Residency** [AQK+19]. **residential** [GQ16]. **Residual** [WYL09, WLL13]. **Residual-based** [WYL09]. **residual-geometric** [WLL13]. **Resilience** [MDMM09, NTR18, XNHM22, AEG+13, LYRL07, LJ09, LCW05]. **Resiliency** [CNM+17, GDL+22, KLR+20, SACH21, YM16, RC08]. **Resilient** [ABBH+16, BLBS06, HMM+20, LSC+21, NEH+22, PSST21, SPR+20, WCQ+20, YSC18, ZZS+16, ZYY+21, CER12, DBDJ14, FY07, QL16b, RSU+09, YSJL14, YKR11]. **Resistant** [DHK16, LMR07, PSK+15, YKGK13, ZW10]. **Resolution** [CZM+24, CBL06b, DLT16, KHLC13, LS05b, SG96]. **resolutions** [LL09]. **Resolvable** [KR20]. **Resolver** [NKL+23, GYJ+16]. **Resolvers** [PJMM22]. **Resolving** [GS09, SHHA09]. **Resonant** [LGZ+23]. **Resource** [AMCD19, AMSB+24, BSSS01, BDR22, BWES22, CLK+24, CNS04, CWAO21, CYH+18, CJJ09, CL19, DGK05, DTN+21, DQW+23, DJB+22, DGG+02, ENT+24, FMSM24, FHMS18, FMPS20, FSSC18, GCD23, GSW99, GF95, HSO19, HNP23, JTL+17, JTL+18, JD22, KK16b, KKH+22, KSSK18, LFZ+22, LAV16, LWW+19b, LRZ+24, LW22, LKMK20, MV09, MZK+17, MNZ23, ML23, MHR+20, MKOY24, NJM+19, NS21, NLB19, NLNL16, PWL+24, PG18, PG21, RAPP22, SMEH20, SC17, SC18b, SLD+23, SZW+16, SC22b, SHL+24, TWL05, WT17, WDL+23, XYA+21, XLL+20, XLL21, ZLRC20, ZLG+20, ZWX+24, AYS+13, BCP13, BLV10, BM00, BRISCSP11, BF01, BS08, CqLL98, CZ06, CR14, DS04, ES07, FP14, FJ95, GMYP16, HTAZ16, HSM+13, HG14, JS11, JK05, KL03, LRJ08, LMS06, LAN97, LLE15a, LCW+15, LPCVC13, LMW16, MBL10, MCS99, NDGL06, NM09, RSR10, SZKT98, SCR08, SSAK12]. **resource** [WBEGS05, WSW12, YJ15, YZBR14]. **Resource-Allocation** [LAV16]. **Resource-aware** [TWL05]. **resource-constrained** [LCW+15]. **Resources** [ALR+24, BLC21, DCN+19, SMD20, SBM+18, YYB+22, KR05, KMZR12, LMG04, LO02a, MHS95, MM94, NCK15, PD07, WS06, WRS+15, ZS05]. **Response**

[CZP18, JR22, WXH+18, XCV+20, GT06, HH98, qLH93b, qLH93a, NJW16]. **Responsive** [CL17, VV09]. **Restless** [LAV16, WN16, XWYL23]. **Restorable** [CN16, CN10b, KKL03, KL03, KLS09b, KLOS11, LRJ08]. **Restoration** [XM99, AB07, BBO+05, BKLS08, Con11, IMG98, KLS09a, LWKD03, MK98, PCV08, QGCL11, THBR14]. **Restricted** [AC98, ASW00, KK03a]. **restrictions** [WM16]. **restrictive** [Ili00]. **Result** [Nee22]. **resulting** [CJ97]. **Results** [DRMP18, FSGH17, SH12, SWL06]. **Resynchronization** [JPS04]. **Rethinking** [CFP+09, TB10, SMM11]. **Retirement** [DLY+22]. **Retransmission** [TSS14, LNM+09, LWR+16, MBA06, PSA96, SV11, dAF04]. **retrial** [LO02a]. **retrials** [VCM04]. **Retrieval** [FBQ+23, HK14, LJL+16, LZC+17, XTW+22, BM97, RR93, YJZW15]. **retrodiction** [LWR+16]. **Reuse** [LR22, CGGS97, HL98b, LSC99b, RW96, SS93, SS94a, SS94b, Sha97]. **Revealing** [CSSG23]. **Revelations** [NBV17]. **Revenue** [CZTX23, DSYN24, JSW+20, RRK96, YK23, ZWR+23, AAG14, HN10, MW05]. **Revenue-Based** [ZWR+23]. **Reversal** [RpLP+17]. **Reverse** [DXX+23, IPG97]. **Reversible** [SLC+07]. **Revisited** [LNG+21, VL16, VIT21, Geo08, MBM09]. **Revisiting** [CL16a, LZXF14, LZX+21, SARM24, ZMLR23, LTCS22]. **Reward** [LXX+17, RL18, XWX+24]. **rewards** [GKJ12]. **RF** [DJK22, DJK23, GGM11, MGVG24, WSZL20, XWL+18]. **RF-based** [GGM11]. **RFID** [CLM+16, CCF17, GLM+16, GLC+16, GSN+16, GLY17, GLLL17, HQY+16, HOZL16, HZHZ18, LL09, LHL15, LWCY12, LCL13a, LWL+23, LCX+16, LXL+17b, LLL+17, LXL+17a, LLG+17, LCX+19, LXL+19, LXW+19, LCY+19, LCL+20, LCC+20, LYL+22a, LCQL14, LQCC16, OLZ17, QZL+16, QCLC16, SL15a, SL15b, SL16b, SYL+17, SCW+21, SLSC20, SSH+23, WXJ+17, WCQ+20, WSC+23, WLL+24, XCC+17, XXCC17, XWY+18, XZC+19, XCL+19, YW11, YLL+17, YGL+19, YZP+14, ZLC+24, ZL13b, ZL14, ZCY16, ZSZ+17]. **RFID-Based** [ZSZ+17]. **RFID-Enabled** [QZL+16]. **RFIDs** [ALY+20, AYL21, LYDA19, ZLZL16]. **Rhythmic** [LWL+23]. **rich** [LS93a]. **Ride** [ZLL+23b]. **Riders** [WWW+18]. **Right** [CKLS22, FZ16, LWAT13]. **right-sizing** [LWAT13]. **Rigid** [WWL24b]. **Rigorous** [GLLL17, NR13]. **Ring** [TS14, BO03, CM05b, CDRV11, Coh94, COS95, GGC93, Gro99, KK93, LS03a, LS01, LT94a, RW96, SMG06, TJ95, TG96, TMMS01]. **ring-based** [Gro99]. **Rings** [CXW+18, RS21, YM16, AK96, BBMELH08, CGGS97, FCT03, FT06, GYB+04, GRS00, HLHD+04, RW95, SZ07, SF95, ZVN99, ZQ99, ZQ00]. **Risk** [GSKN18, SRS21, VTBK21, XTMM11, MW05, SYR05]. **Risk-aware** [XTMM11, MW05]. **Risk-Sensitive** [GSKN18]. **Risks** [FS17]. **RL** [NYJ+24, SCPB19]. **RL-Based** [NYJ+24]. **RL-NSB** [SCPB19]. **road** [HLP11, SK06]. **roadmap** [FGM+13]. **roaming** [MD04]. **Robin** [PK01, QFH+18, TL22, TBL24, CM03, LS94, LMS04a, OJRCC02, SMT98, SV96, RP06]. **RobLoP** [JZW+18]. **Robot** [ZLC+24]. **Robotic** [HWJZ21, ZXW+20b]. **Robust** [BR06, BLT02, BCD19, CGZL20, CLY+17, DGNK21, DYW+16, ESG11, EAH+18, GJD18, HGM+17, JZW+18, KO13, KW17, LMSS24, LSZW13, LZB+23, LPS19, LWC+23, LDY+16, LAL+24, QJCR20, RPPA22, SHZ16, SYJ09, THDD05, TZCB23, VRK09, VCVC17, WZX+22, WWL+24a, WML+18, XPL+17, YLD+23, YXZ19, ZCX+15, ZY21, ZLC+24, ZZLW16, AC06, CDM13, GJVZ06, GT99, HZL16, JLM15, KLC15, LMP08, LKZ+04, RrBG94, RSSZ13,

Smi95, XXBC14, YS93, YC12]. **Robustness** [CQLW22, LBS05a, LGCG+21, QZX+17, QLSW19, QZC+22, QYC+24, TZX+22, XXN+19, ZMH17, DSTM12, TPC09]. **Robustness-Aware** [TZX+22]. **RobustPay** [ZY21]. **ROC** [YKR11]. **rocketfuel** [SMWA04]. **ROHC** [THDD05]. **Role** [WMX17, BMVB09, BM97, JS06, PDT09, SJGH10, SSA08]. **Roles** [LLX+19b]. **room** [ZT03]. **Root** [FLM+22, MRMR17, WWYY18, AST11, YBG+12]. **ROSE** [QZX+17]. **rotating** [LT94a]. **Roulette** [FMH+21a]. **Round** [AEG+17, PK01, QFH+18, RP06, TL22, TBL24, AAM05, CM03, LS94, LMS04a, OJRCC02, SMT98, SV96]. **Round-Robin** [TL22, TBL24, CM03, LS94, LMS04a, SV96]. **round-robin-based** [OJRCC02]. **Rounding** [RS19]. **Route** [AMS22a, FLMS18, SVL+16, XYL+17, ZWCL17, AMS+08, AMSS08, BLC12, CYG+14, CDRV11, EST93, GCH+15, KKL03, LWT+15, LXX+14, MRM99, YG10, ABC+16]. **Routed** [SSR+20, AM16, BM00, CV12, GL93, KS01b, RM02, SYR05, SAS99, ZKL11]. **Router** [DDPP00, KLSV12, MFT+20, PDT09, CVM+15, HPR06, HPV09, IKM08, LLW+09, LS05b, LCB+10, PPV04, PCB+98, RPGE04, YLLY05, ZDR04]. **router-assisted** [HPR06, PPV04, RPGE04]. **router-specific** [LLW+09]. **router-wide** [CVM+15]. **Routers** [EPS21, HLH+18, PLS+21, VWNT17, BBG+10, DDPP00, LBS11, NKS08, PZS+16, PT12, SDV06, SKHL12, VSR11]. **Routes** [KSSD24, FR07, GV06, LP07, SK12b]. **Routh** [AOM04]. **Routing** [ACC+14, ABBHP01, AdSD16, AGCFV18, ABC+16, ASKL18, AGBS23, ER20, AAZZ12, AAF+16, BSSLB95, BJK20, BBEF+21, BO16, CCE+17, CAZG20, CYG+14, CZX+17, CLQ+19, CXL+24, CRS18, CSN+23, CLP+17, DJS+17, DZH19, DPT+18, DPM+18, DDP+19, DMB94, DKN96, DKN97, EMAL17, FXHY21, FZX+23, FMCS20, FM23, GR20a, GYLH17, GLNP01, GVGV17, HHSS16, HLP+16, JV17, JFM+22, JPS+17, KKL03, KSSK18, KGH+20, LMSS24, LMODF18, LLCJ22, LWC+23, LYKT21, LNC04, LLY09, ML18, MSMB24, NGRF19, Ord99, OB03, PC19, PBT+20, PLT+20, QL16a, QFH+18, RpLP+17, RS95a, RS07, RZE+21, SAC+18, SACH21, SdVK16, SSY19, SCL+23, SZQ24, SVL+16, Sob17, SF23, SLH+19, SGL+22, TJL+19, TWY+20, TTCT19, TZX+22, URZ+14, WBWV16, WJYL16, XLH+17, YSC18, YYB+22, YN18, YLWH20, ZZL+24, ZXW+20a, ZY21, ZLL24a, ZMMG22, ZLTX17, ZXW+19, AKA10, AN05, AEB02]. **routing** [AS08, AC06, AZ06b, ABJ+13, AFT11, BD07, BLV10, BCGC15, BO07a, BBFG95, BBLV06a, BBLV06b, BSH+11, BGHS10, BKLS08, BNJR12, BNJ16, BP96, BWS10, CM05a, CJ14, CT04a, CV12, CNS04, CM05b, CSSJ14, CS14, CS15, CYK09, CTG00, CFC01, CEFS99, CER12, CMV10, CL05, CKR93, CRS99, CDRV11, CO94, COS95, CN08, CR14, CFD06, DEF+96, DLT+15, DFGV11, EAB01, EAB02, EFK07, FJB07, FC99, FEC13, FJ94, FB07, FML09, FSH+13, GR01, GLAM97, GLAMM11, GLA93, GKT93, GLG04, GR16, GS03, GSW02, GO99, GRHA15, GLSB08, HP01, HHL06, HSH+06, HY08, HL05, JRY09, Jia98, JHR05, KA98, KD00, KL03, KLS03, KLS09a, KLS09b, KLOS09, KLOS11, KLS11b, KPP93, KLO97, KWH11, KWZ08, KV05, KIR06, KHČ+09, KS09b, KGGZ11, LMJ98]. **routing** [LABJ01, LAPS08, LQ13, LSV01, LRJ08, LDFK12, LS14, LK95, LT02, LMR07, LML10, LLM14, LMP08, LMMN07, LS99, LLW+12, LXY+14, LS06c, LGGZ10, LHM02, LS06e, LSS07, LR09, LB04, LTS05, LW11, LSXS16, LCW05, LS97c, LO98, LORS06, LRG10,

LH10, LBP+16, MG97a, MWQ+10, MBLN93, MG97b, MHRR12, MMS01, MS15, MA98, MK96, NM09, NMR03, NZTD02, NXTY10, ORS93a, ORS93b, OS03, PM09, PSK+15, PNRMC13, PYL99, PS05, PA12, Pax97, PMH95, PT10, QYZS06, RGKR10, RVS09, RM02, RM08, RHC+12, RS00, RHQZ13, RYS12, SMG06, SPH04, SRP+11, SHHA09, SM16, SRB10, SRS01, SLH+06, SKCW10, Sob02, Sob05, SQ12, SNC+07, SL08, SPR08b, SPR08a, SD00, TNRP11, TK12, TYJ16, TSGR08, TAH99, TYLH09, VWT+14, VK04, VB94, VCD15, WCY04, WQGW09, WTXT11, WJZ+12, WJK06, XWWC16]. **routing** [XCR11, XCR15, XZTT08, YFB02, YCB07, YXF+13, YMO97, YSTL11, YSRL11, Yua02, YNDM09, ZOM03, Zap04, ZA95, ZHC16, ZZG+16, ZGS10, ZW10, ZRP00]. **Routing-as-a-service** [CYG+14]. **Routing-Aware** [LYKT21]. **Routing-Oblivious** [BBEF+21]. **routings** [Ste08]. **RSSA** [KW19]. **RSVP** [Kar06]. **RT** [GAA08, BDS07]. **Rule** [RT17, VCVC17, YXC+18, ZWZC23, CW16, KK03a, SBD11]. **Rule-Set** [ZWZC23]. **rulebase** [CKKK09]. **RuleChecker** [ZZH19]. **RuleOut** [XBM+23]. **rules** [BDWS12, NS98]. **RuleScope** [WBY+17]. **rulings** [SZG09]. **Rumor** [GCW21, DMC06]. **Rumors** [YZG+24]. **Run** [MSR+24, VL05]. **runs** [HKLM07]. **Runtime** [SHV+23, ZWL+22]. **Rural** [AD18]. **RWA** [CKV11, JD17, ZOM03].

s [PES+12, LLM+24, WZL+13, BLC12, PCB+98]. **S-ALOHA** [WZL+13]. **s-based** [HM06]. **S4** [MWQ+10]. **SACK** [SKV03]. **SAF** [PRH17]. **Safe** [DLC+17, DLC+18a, LXY+14, LGGZ10, VCVC17, VVC+17, AZR97, WJZ+12, XDZ+23, XXZ+22a]. **SAFE-ME** [XXZ+22a]. **Safeguarding** [FGR+17]. **Safety** [SARM24, ZV16, SR02]. **Safety-Awareness** [ZV16]. **Same** [DKSC18, HH98]. **Sample** [HS14, HS16, LCL16, ZY16]. **Sample-Path** [HS14, HS16, LCL16]. **sample-path-based** [ZY16]. **sampled** [DLT05, HV06]. **Sampleless** [WCWZ17]. **samples** [PP02]. **Sampling** [CM18, DZL+20, DHS+23, HSM+21, JHL22, LCL17, LCX+19, OS21, PBSS23, TST24, VGKG10, BTC05, DT93, DG01, DG08, HLS14a, LQCC16, MV09, OAN15, PV04, SRD+09, WLL13, ZGG05]. **Sampling-Based** [JHL22]. **Sampling-on-Demand** [CM18]. **SAT** [BS97]. **SAT-based** [BS97]. **satellite** [AMP01, AEB02, CDFG06, EAB01, EAB02, RLZ10, TKN06, Tha04, WCH95, ZRK06]. **satellite-switched** [Tha04]. **Satellites** [LLZ+23a, FMT03, NMR03]. **Satisfaction** [CMY+17, PPTP21, DBL13]. **Satisfiability** [RCR+18]. **satisfy** [MSSZ12]. **Saturated** [BT23]. **Saturation** [ACDP17, JS12]. **SAVE** [DRR98]. **Saving** [BHC+21, CLS+18, LYSZ16, WCC14, CLP12]. **Scalability** [CKLS22, JMS07, LJ09, LL18, RCR+18, XHC+18, ZFW+17a, ZR09, ZJWY17, AIN+15, CRL96, GRHA15, HS06b, LJC05, LR03, TYJ16]. **Scalable** [AKK13, AC09, ARS16, BV05a, BAC12, BBHK14, CCC17, CWM+17, CLH+24, CHFH20, CEFS99, CKKK09, DPT+18, EFA19, HYK+23, KHTK00, LGW+11, LZZR12, LLWB16, LYMA+17, LWC+23, LT16, MLS+23, MEVSS03, MVB+21, NKNK17, NB99, OWKS16, QZL+16, RV21, RBPS21, SFAS05, SIYL09, SBLS19, SGL+22, WLC+20, WZL+23b, XZL+24, XXZ+22a, YLYL17, YDLT18, ZSSK02, ZEV07b, AC98, AB09, ASCG08, BGHS10, CBSK07, CLK01, EFK07, FCAB00, FHSZ13, GDW+16, GSN+16, IBM95, KL07, KNR+16, KSV07, LSW15, LTB04, LLW+12, OS05, PT12, QL16b, SA04, SLO+14, SKHL12, SSZ03, SMLN+03, STL04, WHM+13, YF05, ZLLY03, ZEV07a, ZLSK15]. **Scale** [AS19, AAG+16, BRY+19, BFK+18,

CZW+21, CXL+24, CWZY21, CGL16, DGC+20, GCD23, GLM+16, GLY17, GLLL17, HV22, HAB+22, HOZL16, HGZ+23, JD17, LSDT19, LXL+17b, LXW+19, LYZ+17, NTD17, PJMM22, QLY23, QZX+17, QLSW19, RWL+22, SLD+23, Van19, VKO20, WWW+20a, XXCC17, XLW+17b, YHH+21, YGL+19, ZFW14, ZHZ+18, ZLL+24c, AKA10, AF99, BBC+02, BS00, CZF+16, CKR+09, CL03, CC95, CRL96, CCL11, CLM+16, DZNT14, DLH+14, ES03, FCA+06, GSN+16, Goo08, GKT97, GT03, HMvdLM07, JC13, Jia06, JYT+15, KHLC13, LC03, LYWL08, LTB04, LTZ08, LZL12, LGD+10, LCQL14, MA12, PYL99, PS05, PLS07, PJ13, LZKT99, SJL+13, SQZ09, SXLL08, TK12, WDCL15, XY09a, XW11, YKKY08, YDS06a, ZSFZ11, ZW14, ZL13b, ZL14, ZKO93].
Scale-Free [BFK+18, CGL16, QZX+17, QLSW19]. **scaleable** [PPPW05]. **ScaleTrust** [HYK+23]. **Scaling** [AK09, Ans24, CFC+24, CBL06a, DJK22, DJK23, FAF+17, FDM+17, HZLZ22, JWL+18, LL17a, LY22, LW20, MYMY17, RRS23, SVL+16, TWL22, VN20, VN22, WWL+15, XDZ+23, YGC10, AGLM10, AAZZ12, BSF16, BLC11, DFT06, EMPS06, GGL09b, GGL09a, HW12, KEW06, KCCM16, PES+12, XK06a]. **Scalpel** [GDW+16]. **scan** [DKC+15, Tre11]. **Scanner** [HCW+23]. **Scanning** [GLM+16, QML+24, MCR10]. **SCAPE** [DLC+18a]. **SCD2** [XHY+22]. **SCDP** [APC21]. **SCED** [SCP99]. **Scenario** [MNZ23, YLA+18]. **Scenario-Based** [YLA+18]. **Scenarios** [LQZ+24, SRBBG17]. **Schedulability** [LK05, FP97]. **Schedule** [BLC21, MRM17, CT04b, CD96]. **schedule-sensing** [CT04b]. **Scheduled** [CLGSS17, JP09]. **Scheduler** [HLHL22, LS22, TES19, WYL+22, XXZ+23, ASKR16, Guo04, PDSK04, RP06, SPC10, SKUB12, Tur09, WTS+13]. **schedulers** [FKT98, GK16, KKV16, LS94, LMS04a, LK05, LE12a, MFL+04]. **schedules** [CF94, DS99, RCGT06, RA95, WB11].
Scheduling [ER20, AdVS20, APSG14, AZ06a, AZ11, AWM+20, AHEK24, AEJV13, BCC+17, BSSS21, BWES22, BC01b, ÇM15, CSD22, CMP16, CGC+17, CH18, CDGZ20, CJ18, DEP17, DMLC18, DWCZ17, DZH19, FLG+20, FMH+21b, GLA19, GB18, GHW22, GLS21, GGM10, HTL+19, HTJ+21, HTW+22, HLZY23, HS14, HS16, HDF19, Hou14, HYZH16, HZCL16, HGH24, HGB+19, JHL22, JMI95, JJJ+23, JE18, JD20, KSUB+18, KSM19, KYM22, KSSD24, KCM16, KAA+18, KZH+20, KW17, KLE16, LPR17, LE12b, LLL+22b, LWAL17, LBGL20, LEY14, LWW+19b, LX21, MS14, MMT14, MEWP13, MGK20, MKS17, MHR+20, NV21, Nee16b, Nee19, Nee22, PWL+24, PS94, PS24, PK01, PG18, PG21, QLF23, RL93, RWL+22, RDR17, SS17, SG17b, SSY19, SC22a, SC22b, SK21, SdVS22, TES19, TJL+19, TZX+21, TSN+21, Tha04, THMK12, TG21, TG23, VIT21, WJ17, WT17, WZH+18].
Scheduling [WCW19, WYL23, WLS23, WST24, WSZL20, WXH+20, WH97, WW16, WLL+16b, XPL+17, XYL+17, XLL21, YPA19, YCW+19, YCZ+23, YN20, YYC+21, YYFC24, YLWH20, ZA11, ZWYD18, ZSS+20, ZTH+23, ZLWM18, ZLW18, ZGZC20, AS14, AD14, AF99, ALJ99, AS96, BGSSW13, BTC01, BHN11, BCR+12, BRS10, BSYS12, Bor05, BESW08, BSS09, CKL16, CM12, CL09a, CM03, CRV13, CHCH00, CLSC15, CCA96, CJZS14, CGEN98, CK07, CK09, CK10b, CG15b, CAH08, DV09, DSR02, ESP05, ES07, GIKK11, GV97, GVC97, GSA15, GLS09, GS11, HH10a, HKV+13, HY10, HLW13, HN13, HK96, IS00, ITSO01, IM08, IK07, JK96, JMMT12, JR14, JMS08, JS11, JAS10, JJS13a, JJS13b, JGLS14, JGS+15, JW11, JJL15, JP13, JS09, JLS09, JLRS16, JL98, KWJY16, KWCR10, KKEE13, KAEAS14, KKLS05, KLMW11, KWE+10, KCB03,

LX97, LNS11, LLLS07, LMMN07, LK02]. **scheduling** [LLE15a, LLE15b, LHZ+16, LLE16, LS06d, LR09, LW13, LYS11, LNL+16, LLS09, LBS99, LRG10, MSWL06, MKS16, MSA+16, MBG+02, MBG+03, McK99, MV16, Mod99, MS15, NJW16, NM06, Nee08, Nee09, Nee16a, OES16, PHL15, QZZ+13, QM99, RSU+09, RB09a, RS97b, SBD11, SMT98, SKT96, SAS16a, SCP99, SM16, SM00, SV98b, Su15, SS05, SR14, SCY08, TT09, TJ95, Tas96, Tas99, TZP+10, TD03, Val07, VL10, WXBZ04, Wan04, WZY+16, WFS09, WLLZ16, XL05, XLWT12, XE13, XME15, YSZL15, YL97, YDS10, ZQ99, ZJS+12, ZCW15, ZL16, ZCL11, ZFC15]. **scheduling-latency** [IM08]. **schema** [Tre11]. **Scheme** [AGCFV18, BCO17, CJS+20, CHO+19, GGZC19, GZJ+18, HFF+24, HGZ+23, JLZJ19, LWW+19b, LSC+21, LRZ+24, LLM+24, MAE19, QLSW19, QZC+22, QLQ+22, SPQZ20, SFM+18, SJWH+17, TZX+22, WZX+22, WSX+23, WMT+22, XZC+20, YM16, YWH21, ZTH+23, ZHCC24, Zha17, AA04, AJDH01, AMP01, AAM05, AB07, AB05, ABK15, AS02, ACP05, Bej09, BS97, BAL10, BBHHR10, CLC+01, CSSJ14, CH97, CLG+00a, EL11, GP96b, GPM03, HSH+06, HA96, Hon94, IS00, IM08, KMR95, KCB03, KEY99, KqL98, LS93c, LH13, LPIH11, LSC99a, LSC99b, LBS05b, Mar04, ML06, NL99, PPV04, QS04, RSS09, RPV13, SS93, SG94, SK06, SV11, SC10, STL04, TKN06, TCS04, WM95, XSC03, XHN04, YG10, YZ10, ZB95, ZTS11, ZHLL06, ZW10]. **Schemes** [CLW16, CVV17, CLZ+20, HRM22, KS95, LWL17, LSSC22, SS94b, VPC17, AS94, BCGC15, CSLH13, HP01, HL98a, JS09, KM10, KA95, KS03, LBS05a, LK95, MCLG07, MRD08, OJRCC02, OS03, PSA96, PP02, RPGE04, RLKT98, Rum93, TNF97, VB94]. **SCI** [PFC96]. **science** [XB07]. **Scientific** [NR98]. **SCOQ** [CM93]. **SCORE** [LTB04, NST+16]. **SCP** [Smi95]. **scrambler** [BKH+93]. **Screen** [XLP+23]. **ScreenID** [XLP+23]. **scrubbing** [WSMJ04]. **SCTP** [IAS06]. **SDH** [OSZ+06, RRG10]. **SDH/SONET** [RRG10]. **SDL** [HBS96]. **SDL-92** [HBS96]. **SDMA** [STKL01]. **SDMA/TDMA** [STKL01]. **SDN** [BBD+18, CLX+22, CWY+24, CM18, CSR+20, DPM+18, DJB+22, HBSX20, KSC+23, LLZ+23b, LCL+18, LTZ+22, NRB22, PIST19, RZE+21, SSG18, VCVC17, VVC+17, WLX+17, XBM+23, XGQ+19, XCL+22, XLH+17, YY20, YXH+21, YLA+18, ZML+19, ZMLL21, ZWCL17, ZWY+18, ZFW+17b]. **SDN-Based** [DJB+22, LTZ+22, ZFW+17b]. **SDN-Enabled** [RZE+21]. **SDN-Managed** [NRB22]. **SDNs** [WXH+18, XYL+17, XYQ+17, ZXC+18, ZGZC20]. **SDNShield** [CLX+22]. **SDPA** [SBC+17]. **SEAD** [LXL+22b]. **Seamless** [TCS04, ZWCL17, VVP+13]. **Seamlessly** [PDV+24]. **Search** [FBFB17, YGL+19, AB09, CL07, CLM+16, GH04, LSV99, LGC16]. **Searching** [YSC16, ZL13b]. **Second** [TL22, FqL98, LSXS16, Tia05, VFBD11]. **second-order** [FqL98, LSXS16, Tia05]. **Secondary** [CL13, AAS10, GS16, HGW+16, MAS09, SL14]. **Secrecy** [CCMW19, ZFW14, CZF+16, KES13, RCW15]. **Secret** [HK24, WFZ+23, FHH10, ZAS12]. **Sector** [LCK+18]. **Secure** [AGBS23, CHT+24, CDW19, FMCS20, HKC+20, HYK+23, HK24, HFF+24, HZ20, HK14, KHH+18, LWW+19a, LDD21, RVS09, SVG16, WLW+20, WFZ+23, WSX+23, WCM+21, WGL00, WMT+22, XHZ+19, XHY+22, YCC21b, ZHCC24, Zha17, FHH10, LMR07, SL07b, ZZZ+14]. **Securing** [LAPS08, SBNRS14]. **Security** [BVL+19, La17, LLZ+17, LCL+18, LCP+20, LN19, NT24, PLR+19, PBGMFM22, RY24, WSXL16, WXC+24, XLP+23, YXH+21,

YYL23, ZLHM22, JAW11, La16, LTS10, SKCW10, WSMJ04, XZB08, ZSFZ11]. **seek** [WL16]. **Seeking** [FXQ+21]. **Segment** [CLP+17, DPT+18, HTC04, SAC+18, SACH21, TWY+20, LYL07]. **segmentation** [JYT+15, MMC05]. **Segmented** [KLC+18, ZWZ+24, GPM03]. **segments** [HBB09, RS12]. **Seismograph** [ZLB17]. **Sel** [TZPZ23]. **Sel-INT** [TZPZ23]. **select** [BC01b, Mod99, PM96, PS94]. **Selecting** [XLT+22, ZRD+23]. **Selection** [BPA20, BZM+22, BDR22, GHK18, GZS+24, HR95, JD22, KHAWC17, KCH+19, LLM+24, XYL+17, YY20, ZWJ+22, ZLZ+23, ZDB+17, ZQL+23, BSP07, CN09, CG15b, GCH+15, GMY13, JF04, KA98, KMHS09, KK03b, KT07, LH07, LWKD03, MRM99, RPV13, TNRP11, TGRR07, VC14, WS08, YWLL09, ZAFB00]. **Selective** [CSSG23, LYDA19, LFXY23, AHL96, GT00, KVF+12, SR02]. **Self** [AACD+96, AMS22b, CQLW22, CO94, CB97, DHS+23, EF17, EL24, FLMM10, FX17, GCMP20, KS11, KLKP16, LXL+22b, LYZ+23b, LFF+19, QZC+22, QYC+24, Spi97, WMCW22, WTSW97, ZZD+24, ZSL+17, ZLM+23, BCP13, FCT03, GSRS+15, GZDG06, HP00, KK07, KR05, LHK+12, LTWW94, LGD+10, LPCVC13, MK98, PYL99, SAS+16b, SF95, TG97, Wu94, WWT05, XM99, ZGS10]. **Self-Adaptive** [DHS+23, LXL+22b, QYC+24, BCP13]. **Self-Adjusting** [AMS22b, SAS+16b]. **Self-Certified** [LYZ+23b]. **Self-chord** [FLMM10]. **Self-Competition** [CQLW22]. **self-configurable** [WWT05]. **Self-Deployable** [ZSL+17]. **self-healing** [FCT03, MK98, SF95, Wu94, XM99]. **Self-Learning** [EL24]. **Self-Morphing** [WMCW22]. **Self-Optimization** [LFF+19]. **Self-Optimizing** [KLKP16, GSRS+15]. **self-organization** [GZDG06, KK07]. **Self-Organizing** [GCMP20, QZC+22, FLMM10, LPCVC13]. **Self-Reconfigurable** [ZLM+23, KS11]. **self-routing** [PYL99, ZGS10]. **self-similar** [LHK+12, LTWW94, TG97]. **Self-similarity** [CB97, WTSW97, LGD+10]. **Self-Stabilized** [FX17]. **Self-stabilizing** [AACD+96, Spi97, KR05]. **Self-Supervised** [ZZD+24]. **Self-termination** [CO94]. **self-tuning** [HP00]. **Selfish** [MYH21, PD16a, SLL+11, BOGS+16, IW08, JAW11, QYZS06]. **semantics** [YWZZ16]. **semantics-aware** [YWZZ16]. **Semi** [HSM+13, LC96, XY09a, XL11a]. **semi-Markov** [XY09a]. **Semi-random** [HSM+13]. **Semi-rearrangeably** [LC96]. **semi-truthful** [XL11a]. **semiautonomous** [DJ12]. **semisoft** [AS02]. **Sender** [ZDB+17, ZBXH13]. **Sense** [KA20, LWWW24, SCN12]. **Sensing** [CZC+22, CBZ16, CCX+23, JYC+16, JWH+24, JSXN18, JZ18, JHS+19, LXW+20, LZY20, LLL+16, LL18, LCC+20, LYC+19, LLX+19b, LHC+24, SLD+22, WZ16, WSC+23, WLW+17, YLL+17, YXL+19, YZZ+21, ZGZ22, ZLWM18, CT04b, KNSV13, LZES14, MVRZ09, RZWQ12, ZG14, ZHC16, ZL15]. **Sensitive** [FKCA18, GSKN18, HTL+19, HTJ+21, LJL+16, ML22a, ML22b, QSW24, QHZC18, TBL24, TML22, XXZ+22b, YCZ+23, GS16, KLS11a, LL98, LNC04, RVV+15]. **Sensitivity** [DKM+17]. **Sensor** [ADT22, AGM+17, BBR19, CWH+16, CGC+17, CGC+18, CNG+16, DPG+24, DYW+16, DGC+20, DLLL16, GCWC17, HMM+20, JWW+23, JLS+17, LLX+17, LLZ+19, LXX+17, LHY+23, LJL+16, LLL+16, LDY+16, LCZH17, LXW+19, MLX18, PBV17, PLM19, QZX+17, QLSW19, SSY19, SLH+19, SRB+20, TT17, TW22, XCS+18, XWJ22, YM16, YLD+23, ZWL+16, Zha17, ZZT+17, AC16, AK09, AA05, ACCF12, BTC05, BDHR10, CLP12, ÇY07, CHML15, CT04a, CL12, CSSJ14, CZC+13, CDH+10, CK09, CK11, CNP13, DJ14,

DLL+11, DLH+14, GTS+09, GDC+16, GT06, GIKK11, GZCX16, GAA08, GZDG06, HS06a, HLL13, HSS08, HKCL13, HY08, HMvdLM07, IKDD15, IGE+03, JC13, JYT+15, JL12a, JS14, KK07, KBS11, KLZ12, KLSS10, KWS+11, KLS11a, KG10, KWZ08, KIR06, LGS09, LL10, LG13a, LZL+14, LLNC09, LÜ14, LJW+07, LLL10, LFZS11, LWR15, LHC+16, LWR+16, LP07, LH10, MCLG07, MHXT10, MEWP13, NLB15, ODC+16].
sensor
[OÇ10, PLS07, RLP06, RWA+08, RKNS10, SMGP15, SGR13, SZG09, SM08, SH12, SK10b, SH07, SK13, SX10, SA05, SSA08, TXL+12, TK12, TX08, TYLH09, VA06, VA09, WY06, WSC08, WA11, WVG12, WDCL15, WFS09, WMFS10, XXBC14, XSHS12, XSH+15, XLWT12, YJZW15, YCV15, YHE04, YAA09, YG10, YZP+14, YBX+10, YBX+12, ZCJ+13, ZHC16, ZG08, ZXH+13, ZPCS11, ZZHZ13, vRWZ09].
Sensor-Actuator [SSY19].
Sensor-Assisted [XWJ22].
Sensor-Augmented [LXW+19].
sensor-enabled [YZP+14].
Sensor/Controller [TW22]. **Sensors** [BZM+22, CCG20, GFW+18, KP23, MLX18, YWZG23, ZWYD18, AKK13, KKJ06].
sensors-to-sink [AKK13]. **Sensory** [LCY+19]. **Sentinel** [ZXZ+19]. **separable** [SN15]. **Separating** [RJCE06]. **Separation** [HLG94, SM16]. **sequence** [JID+07, UZ93].
Sequences [CSL21, VL16, CU95b, CVM+15, MP94, Nai97, UZ93]. **Sequential** [CXL18, CCK16, LWL17, XWW+18, YS21, ZLWM18]. **Serial** [YPA19]. **Served** [OLZ17]. **Server**
[BPA20, DPTP24, DAA19, GHK+23, GHBSWV17, GVM23, KSRW22, KLLT18, LFZ+22, LXZ+21, RTLC17, VN20, WN17, ZHW+17, ZWR+23, ZLW+19, BSP07, CG04, CJ97, DBDJ14, GCZ98, JIN+12, KG99, LGW+11, OKM94, RPF+14, SNSW12, dSeSGM95, SLO+14, SZT01, WS08, WLZ11, XL95, YLLY05, ZAFB00, ZWDS00].
Server-Assisted [GHK+23].
server-centric [YLLY05]. **server-side** [KG99]. **Serverless** [TJD23, ZZL+22].
Servers
[AAR18, FM23, HCFC20, LLCJ22, LZZ+22b, ML23, VN22, XLL21, ZCH+24, AW97, CT01, GBL12, LGW+11, NBK02, SV98b, SV98c].
Service
[ACLX17, BSM21, BCLS17, BFG+14, BSPF24, CTG+20, CBHS20, CZD+22, CWZ+17, CHW+20, CH21, DBW+20, DKM+17, DZH03, EMAL17, FMH+21b, FBM+21, GR20a, GXL+21, GXS+21, HV22, HJG18, JWL+18, KS20, KZH+20, LWT+21, LS16, LYL21, LPM23, LS17, LW20, Ma16b, MCES19, MHH20, MFR+20, NS98, PLT+20, QSW24, RL18, RGY+22, SMD20, SFS+22, TTM22, WUZ+19, WJH+21, WZX+22, WHYC23, WXC+24, XDZ+23, XZL+24, XS21, YZY+20, ZHCL17, ZLG+20, ZLZ+21b, ZBdV23, ZJWY17, ZMWX18, AHK08, Ada98, ACC+94, AL98, AAS14, Bar95, BTC01, BBL95, CCLT02, CLS07, CYG+14, CLA07, CAL09, CF98, Cob02, Con11, CFD06, CAH08, DCGN03, DJ16, FP95, FP97, FJJ+01, GS10a, GRB09, GKT97, Hon94, JDSZ97, JPS04, JF04, KA03, Kim98, KLOS09, KR99, KK06a, KK06b, LS93b, LV00, LL13, LLE15b, LLE16, LWF96, LMS04b, LV93, LFL14]. **service** [MLLY06, MCL+11, Mar03, PD07, RRG10, RB09b, SCP99, SC09, SRS01, SYR05, She95, SG94, SLO+14, SZN00, VWT+14, WCH95, XB07, YBG+12, YL98, YLLY05, YTL12, Yua02, ZM09, ZAFB00, ZT03, ZF96, vDP93].
service-curve [CAH08]. **Service-Driven** [DKM+17]. **service-guaranteed** [JF04].
service-scheduling [BTC01]. **Services** [AMCD19, AEG+17, CZD+22, CHT+24, ECL+20, EPB14, FLBR+19, KLR+20, LRZ+24, SMEH20, SRS21, SCL+23, TEE16, WFC18, WWW+18, WWYY18, ZCH+24, ZWC+24, ZLW18, BM97, BLT02, BCGM07,

CT01, CLY06, CZ06, CY14, CS00, CJJ09, CN09, DTM15, DSR02, DGG+02, FK99, FT07, GV93, GM00, GVC97, GGM10, GS04, JJ08, KA03, KL95, LC97, LMS05b, LLY01, LK02, LC04b, Mar04, NS98, PPV04, PG93, PG94a, PT00, PILR05, SL94, SV11, SIYL09, SZN00, SDW00, Szy16, WXBZ04, YR01, ZSSK02, ZZZ+07, DKL01]. **Serving** [HZCB17, LLS+23, XZL+24, ZCH+24, ZHCL17, CDI+04, LEYS11]. **SESAME** [LRZ+24]. **Session** [BSM21, DZL+18, LWL17, BMM+09, BSP07, RGKR10, Coh94]. **Session-Based** [DZL+18]. **sessions** [AK01, FJL+97, JVY06]. **Set** [FLG+23, LWK+16, LWWW24, QCMY16, SLH+19, WLK+17, YLS+17, ZWZC23, HKLS12, JLRS16, KLT15, Lin93]. **Sets** [Fuk20, SCC+17, XCC+17, XZC+19, ZCZ+20, AZ06a, BNS11, MSSZ12]. **Setting** [PJM+19, VG05]. **settings** [KBV+13]. **Settlement** [WXM21, MCL+10, MCL+11]. **Settlement-Free** [WXM21]. **settlements** [SRP+11]. **setup** [BV96, IPG97, Pil01]. **several** [HOT97]. **SFC** [FXHY21, TZX+22]. **SFCs** [LGS+23]. **SFT** [LGS+23]. **SFT-Box** [LGS+23]. **SGX** [KHH+18]. **SGX-Tor** [KHH+18]. **Shadow** [VHNPM96, LAN97]. **Shallow** [BHC+21]. **Shallow-Buffered** [BHC+21]. **shaper** [KL95]. **shapers** [Le 02]. **Shaping** [LZL+18, SPR+20, XSM22, ZCdV+18, GGPS96]. **Shapley** [MCL+10, XL23]. **Sharded** [SPLP20]. **share** [KCB03]. **Shared** [CP18, HWC22, SYR05, VTBK21, WXH+20, XCL+22, BT93, BL04, CM93, CH97, CH98, CK07, CW12, FJ07, GP94, GBC+95, HTC04, KKV16, Kim94, KKS+08, LWKD03, LYL07, MJ13, MM94, PG94b, RKT02a, SV99, SS03, ZY07b, ZY07a, ZKO93]. **shared-buffer** [FJ07, SV99]. **shared-memory** [CH98]. **Sharing** [AGMY21, ALPK21, AN20, ACA16, BLM+17, BPL20, CP20, DCN+19, FHMS18, GKCR21, HK24, HWF+20, HSE97, HSS+21, JCR21, LBP+17, LCDW21, LRZ+24, LSHZ16, MCES19, NJM+19, NLNL16, RBPS21, SAMB18, SPQZ20, SGH+19, SLD+23, SC22a, SSM20, Van19, WFZ+23, WSX+23, XCZ+17, XQG+22, ZLRC20, Ali06, AdE07, BBG11, BSSS01, BMvU03, CL04, CZ06, CL13, Coh94, FCAB00, FLC09, FJ95, GSW99, GT10, HTAZ16, JR96, Kar10, KAS16, KL08, cLqL97, LCL12a, LCL+13b, LZL11, LMW16, MR02, PLD16, PG93, PG94a, RPV13, RSR10, RPF+14, SKY10, SSAK12, SMP+14, SZN00, SRS08, TMH97, WM95, XL98, ZWYY10]. **Sheep** [HHD22]. **Shell** [SPR+20]. **Shell-Shaping** [SPR+20]. **shield** [RSU+09]. **Shielding** [ZMH17]. **Shift** [DLR+18, TWH24, CGEN98]. **Shifting** [FLG+23, YLS+17]. **SHIP** [SBLS19]. **Shopping** [ZSZ+17]. **Short** [BK17, BBHH+18, ZHT+19, ZZLM23, KH15]. **Short-Term** [ZHT+19, KH15]. **Shortest** [KHYA20, WYL+22, ZXW+19, AM16, AZ06b, CSS08, CN08, GO02, KS09b, NST00, RBC07, XCX+06, YSRL11]. **shortest-path** [CN08, YSRL11]. **Shot** [HXWZ24, IW08, JK15]. **Shoulders** [DQW+23]. **SHR** [hCgKsYwT96]. **SHRiNK** [PPPW05]. **Shuffle** [FLG+20, YDLM20, IBM95, Lie97]. **shuffle-exchange** [Lie97]. **shuffle-exchange-based** [IBM95]. **Shufflecast** [DRW+22]. **shufflenet** [GLNP01]. **shufflenets** [TYL94, YY98]. **shutdown** [SDV06]. **SI** [KK16a]. **SIC** [LYL+22b]. **SICS** [WLW+20]. **Side** [FLS+22, GWYS19, KIW+17, LLL+22a, SLS+23, ZWC+24, ZLW+19, GK16, KKV16, KG99, LP07]. **Side-Channel** [GWYS19, KIW+17]. **Sight** [LJSB22]. **Signal** [TWL22, CH15]. **Signaling** [FST+09, GLH95, HA96, JGKT07, LVB96, LC97, RW93, THBR14, ZS03, ZS04, ZS13]. **signaling-free** [THBR14]. **signalized** [HLP11]. **signalling** [IZC00]. **Signals** [KLY+23, QYZX22, XWL+18, BSH+11,

GH93, TZZ+14]. **Signature** [ABBF19, CJS+20, WLC+10]. **Signatures** [HS18, WL99]. **significant** [CM05c]. **SILK** [CCY+14]. **similar** [LHK+12, LTWW94, TG97]. **Similarity** [NGL22, SSN+23, SNC23, CB97, LGD+10, WTSW97]. **Simple** [AB07, KM08, PK01, RBPS21, SG17a, XYA+21, ZZLW16, Bej09, BTC01, CLP12, CHL16, CBAT06, CSSJ14, CLK01, FK03, GKT97, LDH+12, PFTK00, SMT98, SS93, SCY98, ZTS11, ZCL11]. **SimpleMAC** [CHL16]. **Simplification** [BSRdA16, LS05a]. **SIMPS** [BLDF09]. **simulating** [FP01]. **Simulation** [SMC+24, ZMD+20, AD96, And04, Con11, DT93, HAGL16, LV06, LY10, PPPW05, ST04, Val07, YKKY08]. **simulations** [Geo08, PV04]. **simulcast** [KK12]. **Simultaneous** [CLS+21, WLY+23, ZZ17]. **Simultaneously** [CMFA14, MLX18, XCL+19]. **Single** [ATE22, ARK09, BPA21, CBZ16, CLS+21, DJK22, DJK23, DZ18, KHYA20, LCC+20, LCZ+23, SNLL16, SPS+02, YY20, YWHW24, ZZL+21, BM93, BHN11, BB96, BBL95, CFG08, CTG00, CJ97, GS16, GS10b, Hon94, JMI95, JK05, KNP05, Kim98, KRKH10, KAMG07, LL09, LC94a, LS03a, LRL07, PDSK04, PG93, RKA08, RA95, SG96, SSFM08, SV11, SPR08b, SX10, TMMS01, YWK07]. **Single-** [CBZ16]. **single-and** [BHN11]. **single-cell** [YWK07]. **Single-Channel** [DZ18]. **Single-Constrained** [KHYA20]. **single-copy** [SPR08b]. **single-cycle** [SG96]. **Single-Forking** [BPA21]. **single-hop** [BB96, JMI95, LRL07, RA95, SV11]. **single-hub** [Kim98, LS03a]. **Single-link** [ARK09]. **single-medium** [BBL95]. **single-node** [KRKH10, PG93]. **Single-Packet** [SNLL16, SPS+02]. **single-relay** [CFG08]. **single-ring** [TMMS01]. **single-server** [CJ97]. **single-service** [Hon94]. **single-source** [CFG08]. **Single-Wavelength** [YWHW24]. **Sink** [GCWC17, AA05, AKK13, CPSWL96, KWS+11, LH10]. **SINR** [AKSS12, BRS10, CMP16, CJZS14, KWE+10, Kuc14, QZZ+13, SGJ17, TZL23, YZY+18, ZYL+17]. **SINR-Based** [TZL23, BRS10, KWE+10]. **SINR-constraint** [Kuc14]. **SIP** [JIN+12, SZ08, SNSW12]. **SIR** [HRCW08, KG05, ZY16]. **SIR-based** [KG05]. **SIS** [MLB21]. **Site** [CZP18]. **sites** [CDI+04]. **Situation** [CWZ+17]. **Situation-Aware** [CWZ+17]. **situations** [RS95b]. **Size** [Dat17, DD24, GHBSWV17, LYY+22, QJZ+16, SGS20, TWN+20, TRVG20, CFS06, DMS06, HLZ+14]. **Sizes** [HKV23, Van19]. **Sizing** [LMSKZ99, SC95, LBS11, LLM11b, Lin93, LWAT13, PDT09]. **Skeleton** [LDY+16]. **skeletons** [Bej09]. **Sketch** [FAS+23, GTC+24, HZL+23, LP24, LX24, LFL+23, MZZ+23, TXHL23, XCQ+23, YJL+19, YXY+18, ZXW+20a]. **Sketch-Based** [MZZ+23]. **Sketches** [VRR24, SLC+07]. **skew** [LMS99]. **Skewless** [MMH+15]. **Skewness** [FLBR+19]. **Skewness-Aware** [FLBR+19]. **ski** [KKP15]. **ski-rental** [KKP15]. **Skype** [CCY+14, XYLL14]. **Skype/SILK** [CCY+14]. **SLA** [CZ06, SBDR10]. **SLAs** [DZH03]. **SLAW** [LHK+12]. **Sleep** [BSSS21, ZWYD18, WFS09]. **Sleep-Wake** [BSSS21]. **Sleep-Wakeup** [ZWYD18]. **sleep/wake** [WFS09]. **sleeping** [YHE04]. **Slice** [DSYN24, DQW+23, HWQ+24, JD22, SCPB19, ZLZ21a, ZAW+22, WJYL16]. **Slices** [DSYN24, SMD20]. **Slicing** [AMSB+24, CBdV+17, CBDCP19, DRMP18, EL24, FMPS20, LKMK20, MPMC+22, MNZ23, ZCdV+18, ZBdV23]. **Sliding** [BEK+22, Spi97]. **SlimFL** [YKB+23]. **Slimmable** [YKB+23]. **slot** [BB94, CEFS99, LHL15, STKL01, SS93, SS94a, SS94b, Sha97]. **slots** [ZVN99]. **Slotted** [BBF18, FZ16, HYLS21, WGJC24, ALJ99, CFG08, MMR09, NSS96, IZC00].

Slotted-Aloha [BBF18, HYLS21, MMR09]. **Slow** [GSM+17]. **Slowdown** [GHBSWV17]. **SMAC** [GKB+16]. **Small** [BAB20, CZX18, GZJ+18, MPN+14, NLRS21, RTNS21, WSX+21, YM16, YZL+18, YWW+23, ASKR16, EW08, JAS10, Kuc14, MWQ+10, SEMO09, SSZ05, SAS+16c, VSR11, WH97, YLCP11]. **Small-Cell** [CZX18, YZL+18, Kuc14]. **SMAQ** [qLlH97]. **Smart** [CSSG23, DLC+18b, FMCS20, HH17, HHA17, LLY+22, TEE16, ZCH+24, KAZ01, LTS10, MMC05, STKL01, SS07, WMYR16, CS14]. **Smarter** [BGMB+20]. **Smartly** [QML+24]. **Smartphone** [LZY20, KCCM16, WZ16]. **smartphones** [YXFT16, DSM+17, GND17, LPD+18, LYC+19, XLZ+19]. **SMDS** [Lin93]. **Smoking** [ZWS+17]. **Smooth** [TL16, HSG+08, KKLS05]. **Smoothed** [JTL+17, JTL+18, DRR98]. **Smoothing** [RT99, LCY96, LV00, SZKT98]. **SMS** [TEML09]. **SMS-capable** [TEML09]. **SMT** [SCHG22]. **SNAG** [NRB22]. **Snapshots** [CXL18]. **Sniffing** [AHX19]. **snoop** [ML06]. **SNR** [CW23, LT94b]. **Social** [BBZ+18, CGYZ16, CGYZ17, CS17, CGL16, DZ20, FZW+20, FZQ+22, GLZC12, GBMV21, GCX+17, GCW21, HCL+17, KK16b, KJG18, KKS19, KSK17, LCH20b, LCH22, LCH23, NZW24, OJSY16, QJZ+16, SNZ+23, SYG+22, SH23, TWTD17, WLC16, WCZZ17, WGvdS17, WFY+18, YSC16, YZHZ21, YZG+24, ZND+16, ZHGF19, ZJL+19, ZQW+23, AAG14, CS14, CPGZ15, DZNT14, JLX+16, KK16a, LZL12, LWLL16, LLW+14, PES+12, SLL15, WWL+15, YKGF08, YGKX10, ZNZT16]. **Social-Aware** [LCH20b, ZHGF19, GLZC12]. **social-network-aided** [SLL15]. **social-proximity** [LLW+14]. **social-welfare** [AAG14]. **Socially** [SLCH24, WCZZ17]. **Socially-Driven** [WCZZ17]. **sociology** [BLDF09]. **sockets** [YL98]. **Soft** [AZR97, GKB+16, LXL+22a, ZLWH17, JGKT07]. **soft-state** [JGKT07]. **Software** [AAR18, ACDP17, BTK+17, CLK+24, CPKL17, CYH+18, CSR+17, DBL+19, DQYG23, FXHY21, FS17, FLMS18, GJD18, GSM+17, GDL+22, GDWX23, GDJX24, HNW17, HLH+18, HSL20, KLKT16, LXZ+21, MGZ+23, MSR+24, MSM16, NJK+19, PDV+24, PKVI17, SM17, SM19, SBC+17, SWH19, SGL+22, TCTP20, TML+18, TTM22, TTCT19, WMP+18, WDR+20, WBY+17, WGZC21, XHC+18, YXC+18, YXCH21, YZGC23, YLK+17, YXY+18, ZXW+20a, ZZH19, ZLX+21, ZZX+21b, DDPP00, Fel95, HA16, LNL+16, WF93b]. **Software-Defined** [AAR18, ACDP17, BTK+17, CLK+24, CYH+18, DQYG23, FLMS18, GJD18, GDL+22, GDWX23, GDJX24, HNW17, HSL20, LXZ+21, MGZ+23, MSM16, NJK+19, SM17, SM19, SBC+17, SWH19, SGL+22, TML+18, TTM22, TTCT19, WMP+18, WDR+20, WBY+17, WGZC21, XHC+18, YXC+18, YZGC23, YLK+17, YXY+18, ZXW+20a, ZZH19, ZLX+21, HA16]. **Sold** [BMBK21]. **Sold-Out** [BMBK21]. **Solomon** [WSL+24]. **SOLOR** [GSRS+15]. **Solution** [WJ17, XCZ+17, CAP15, CLP12, KGPL13, MRHWS14, SRR08, XC08]. **Solutions** [CLH+24, CAD+17, FFX+17, LSDT19, YYC+21, BBHK14, CMN12, KHG+14, MK10, SGD05]. **Solvability** [BSP21]. **Solving** [KW19, VL16]. **Some** [AS94, Le 02, MBRM96, PC19, SH12, ZSZN21, JK96]. **Somewhat** [YRB+18]. **SONET** [OSZ+06, RRG10, SZ07, ZQ00]. **SONET/SDH** [OSZ+06]. **SONET/WDM** [ZQ00]. **Sorted** [YDLT18]. **Sorted-Partitioning** [YDLT18]. **sorters** [LC94a]. **Source** [CMW+20, FFX+17, FWK17, FLZ+23, HL96a, HR14, LWWW24, MBM09, NKL+23, LZKT99, SSR+20, VAS00, WXG+24, ZHZ+18, ZQW+23, BK06,

CFG08, CLS07, COS95, GV93, Hey97, KV98, KL95, LP07, RVS09, RJCE06, RL94, SAM12, WTSW97, ZY16]. **Source-adaptive** [VAS00]. **source-based** [SAM12]. **source/channel** [GV93]. **Sources** [CKA16, KP23, YEMJ24, BBM93, CP95, EM93, FNQ00, HA16, HS03, JJSS04, KWC93, LM95, LSS07, MH02, MR98, TSR14]. **Sourcing** [LL17b, SH23, NL16]. **Southbound** [ZLX+23]. **SPABox** [FGR+17]. **Space** [CGYZ17, CZZ+24, CXW+18, FLH+17, JR21, KA20, LH95, LFL+23, MBL19, SXEZ21, WSXL16, WGJC24, WLW+17, YG24, AIN+15, GP98, LTS10, PLT14, ST04, SM00, SSFM08, WXR13, WXC16, WXW15, ZNN+10]. **space-based** [SM00]. **Space-Efficient** [LFL+23]. **Space-Time** [WGJC24, YG24, LH95]. **Spaces** [KGH+20, SRI+18, LQ13]. **SPAF** [RSR11]. **Spam** [ZGY+16]. **Span** [CHO+19]. **Spanner** [YNZ+17, ZYL+17, SS10]. **Spanning** [ZLTX17, GIKK11, GR16, QGCL11, YRO16]. **spare** [HBU95, HM04, KD10, LTS05, XM99]. **spare-capacity** [HBU95]. **Sparse** [DLLL16, HWZ+23, SWL+18, VIT21, WZL+23a, ZSZN21, ZSK12, DPMK11, SSM06, SAS96, WLL+11]. **sparsely** [ZLW16a]. **Sparseness** [YNZ+17]. **Spatial** [AKSS12, BD07, CBdV+17, GHRH18, LR22, MQL+22, SYL+17, VA06, WA11, XCL+18, ZCZ+20, ZMMG22, BRM+13, CW10, CGGS97, HSPH09, HKCL13, NSW11, RW96, TWL04, TG96]. **Spatial-Temporal** [MQL+22, SYL+17, HKCL13]. **Spatially** [CWAO21, KW19, ZKH10]. **Spatio** [BTC05, PS09, RZWQ12]. **Spatio-temporal** [BTC05, PS09, RZWQ12]. **Spatiotemporal** [CEC+19, HZ20, KWH+17]. **special** [CCE+06a, CCE+06b, Tow06a]. **Specialize** [XCV+20]. **Specialized** [CBV+18]. **specific** [LLW+09, WEK97]. **Specification** [HBS96, LT94b, CDO97, OdG97, SR02, TNF97]. **Specifications** [CWZ+23, KLNS93, MP94]. **Spectra** [OKAS23]. **Spectral** [BMB19, SL94, FHT+10, qLH93b, qLH93a, PJ13, SKK07]. **Spectrally** [CWAO21, KW19]. **Spectrally-Spatially** [CWAO21]. **Spectrum** [ALPK21, AAF+16, BPL20, CGYZ17, CP18, CP20, DLC+18b, DRQ+16, GSPV+18, GKCR21, GT10, JD17, JZ18, KS10, LHL+21, LZY20, LSL+18, LHC+24, MMG22, NBV17, QDD+17, SAMB18, SAKMB21, SA21, SPQZ20, SGH+19, SC22b, SSM20, WHC+19, WZZC17, ZCPG+23, ZYZ16, ZLZ+23, ZLWM18, AAG14, AAS10, CZ12, CL09a, CL13, GS16, HGW+16, JGMB03, JL12b, KYY+12, KS12, MGCK15, MAS09, PWK+13, RPV13, SKY10, SC09, SL14, SK12b, WHTC15, YKZ+13, ZWTC16]. **Spectrum-Aware** [DLC+18b]. **speculative** [IM08]. **speech** [MBM09]. **Speed** [BHC+21, BSM21, BWK+22, DLW+17, EBJM18, HSM+20, HSM+21, LXW+17, OJSY16, PJM+19, RAA+24, VIT21, VN20, VN22, WMO+23, AACD+96, AAZZ12, BS97, BK00, CCL99, CS98, CGS93, CGEN98, CT96, EM93, EVF06, FqL98, GLH95, GP96b, GGK99, HM06, HKT95, IK07, ILS97, KV96, KL13, KCCM16, LS93a, cLqL97, LH95, LMNM01, LYS93, LCH95, LLS07, LNM+09, LLE15a, LBS05b, LT94b, LXX+14, PLT14, RW07, SFAS05, SLC+07, SS03, SSZ03, SXLL08, XW11, YLCP11]. **speed-up** [LMNM01]. **Speeding** [KR20]. **Speedup** [HYZH16, AD96, Kok10, MSS02, TT09, WYHL09]. **SPIN** [HTJ+21]. **spite** [Cob02]. **SplayNet** [SAS+16b]. **Splicing** [BSM21]. **Split** [HWHW18, SRCDL19, KD00, PGV16, XHN04]. **Split-Central-Buffered** [SRCDL19]. **split-connection** [XHN04]. **split-incapable** [PGV16]. **Splitting** [ATE23, DPTP24, ZLW+17, BIS00, LL09, SSM06, WQC06, WTXT11].

Splitting-Aware [ZLW+17]. **Sponsored** [LSSK17, VNM22]. **Sponsoring** [JWSH18]. **spoofed** [WJS07]. **Spoofing** [HHD22]. **Spot** [MAS09]. **Spraying** [HHL+19, HLL+21, BWS10]. **Spread** [HSM+20, HSM+21, WMO+23, CFZ97, VOK09, YLCP11]. **Spreader** [LCL+13b, MCZ+22]. **Spreading** [CXL18, CP17, SSV13, fTL06, VNS02]. **Sprout** [ACLX17]. **SPSA** [BFMF01]. **SPT** [NST01]. **Squeezing** [WWW+20a]. **SQUID** [SPC10]. **SRLG** [SYR05, ARK11]. **SRLGs** [ZJ12]. **SRM** [LESZ98]. **SRPT** [VN20]. **SRR** [Guo04]. **SRv6** [RGY+22]. **SS7** [Rum93, RS95b]. **SSED** [AAR18]. **Stability** [CLCL23, CMR17, Dai22, HYLS21, JSZ14, LLCL11, LJA14, MMT16, MJ13, RMPG16, Tia05, TTCT19, VHT21, Voi07, ZHGF19, DKL01, AZ03, AOM04, AEJV13, BLPS10, CDRV11, FP14, GPLT15, JT01, LV06, LMNM01, Lie97, LLS09, LE06, PWDL05, RLA06, SLD14, TWLC10, YS93, YDS06b, ZKL07]. **stabilization** [AZ06b]. **Stabilized** [FX17]. **stabilizes** [TG96]. **Stabilizing** [GCH+15, AACD+96, KR05, LBS05b, Spi97]. **Stable** [AGGT16, ESP05, GR01, LWT+21, OAN15, RBPS21, SdVK16, TZL23, XRL+22, YZY+18, AB05, CLK01, GSW02, JMS08, KNK+14, KG16, YXF+13]. **Stack** [LDS+24, NSC+22, SL17]. **Stacked** [BS19, SSFM08]. **Stackelberg** [DJB+22, KLO97]. **stacking** [JSuRKH03]. **Stadium** [BMBK21]. **Stage** [CWGT14, HAB+22, LLM+24, SRCT23, XZC+20, ZQW+23, BHN11, HY10, HL00, KD00, LHZ+16, SYP01]. **staging** [ZWDS00]. **STAIR** [BKLM06]. **staircase** [TCS04]. **Stakeholder** [SFS+22]. **Stakeholders** [JWSH18, LSK20]. **stale** [SRS01]. **Staleness** [LCL16]. **Stall** [AAA18]. **Stalls** [ZLW+19]. **stamp** [SA01b, WPZM16]. **Stamping** [SL16a]. **Standing** [DQW+23]. **Star** [LYC11, DS99, LA95c, LS01, PM96]. **Star-block** [LYC11]. **StarFront** [LLZ+23a]. **Stars** [LLZ+19]. **Start** [ALYX22, DQW+23, GVC97]. **Start-time** [GVC97]. **Start-Up** [ALYX22]. **Starvation** [VKO17, GSK08, GMSK09, Sha97]. **State** [AGMY21, CFC+24, CCZZ17, CL19, CMP+14, GHZ+20b, HCL18, LHW+20, MGK20, SXEZ21, TKM20a, TTM22, YN19, ZK19, AKA10, CLW95, CKR93, DW11, FB07, JGKT07, KK03b, LRC15, LB04, LWR15, MWQ+10, Nai97, OdG97, QY12, RZC11, SRS01, SKV03, SZM08, VVP+12, XHN04, XCR11, XCR15]. **State-Dependent** [AGMY21, TTM22, CLW95, CKR93, LB04]. **State-Free** [CCZZ17]. **Stateful** [BSM21, CKLS22, SBC+17, VKPI17]. **Stateless** [CKLS22, LNG+21, CB11, RSR11, SSZ03]. **states** [Kop96, LA95a]. **Static** [CAZG20, CV12, CNM+17, LT02, TZCB23, CKL16, EM09, ITSO01, LYWL08, LS09, MWQ+10, Mar04, PL02, WCY04, WXBZ04]. **static-priority** [ITSO01, WXBZ04]. **station** [AKSS12, GT00, LMS06, PT96, SH12, SKS16]. **Stationary** [GA24, TWL22, AAB05, LV06]. **Stations** [PS24]. **Statistical** [CBdV+17, CL03, DT93, GJCB18, KR08, cLqL97, MBA06, NMD+17, PBGMFM22, RLP06, SD00, ZCdV+18, CP95, CBL06a, FqL98, KKP15, LM95, Lee96, qLlH97, LMS04b, NR13, RRR02, SMH95, SGR13, SL94, WTSW97, WM96]. **statistical-matching** [qLlH97]. **statistically** [GV93]. **Statistics** [TST24, XYQ+17, BCGC15, DLT05, HLZ+14, HXLZ11, SHN16, WZLX12]. **Status** [BSSS21, FLG+20, MKAE20]. **Stay** [SZ22]. **Stay-or-Switch** [SZ22]. **Steady** [QY12, XHN04, DW11, SKV03]. **Steady-state** [QY12, XHN04, DW11, SKV03]. **Stealing** [Van19]. **stealth** [DKC+15]. **Stealthy** [CH21]. **Steerable** [CZZ+24]. **Steering** [GHK18]. **Steganography** [ZHCC24].

Steganography-Based [ZHCC24]. **Stein** [FM06]. **Steiner** [AC98, CAP15]. **steps** [Geo08]. **Still** [LLX19a]. **STINs** [LTZ+22]. **Stitching** [SWL+18]. **STM** [IMG98]. **Stochastic** [ADR18, BM22, CCMW19, FK13, HLP11, HCL18, KJG18, LFL14, MW05, MMP17, PRH17, SAKMB21, SA21, SRS21, SE21, SLD+22, WWC+18, WLL01, XPL+17, XC08, AAB05, BBM93, CE08, FMMR10, HN10, LYRL07, LRL08, NML08, Nee16a, NCT14, ORS93b, SKKA01, SR01, VG05, WWL02, XY10b, YAA09]. **stop** [LZ09, QY12]. **stop-and-wait** [LZ09, QY12]. **Storage** [ACLX17, AAA18, ECL+20, GGZC19, GZS+24, HK24, HZLZ22, IKS17, LMD16, LK16b, LJL+16, LS17, LSC+21, LFC+22, LPWP22, PLT+20, RV21, EGKM16, SGVO18, WFZ+23, XLS+24, XLAC16, YCC21b, AK09, BM97, DPR06, LK14, MPFK02, PT10, SK13, YJZW15]. **storage-efficiency** [PT10]. **Store** [ZLG+17, CD96]. **stored** [SZKT98]. **Stores** [WSL+24]. **Storm** [LWW+19b]. **Story** [DLY+22]. **STPP** [SYL+17]. **Straggler** [AS19, BPA20, BPA21]. **Strategic** [GS19, HSS+21, OJSY16, SCH24, La16]. **Strategies** [CEC+19, CEFS21, JK21, KLKP16, LW17, MBI+17, SSK+17, AC16, AAS10, HPR06, JK96, KLO97, KK06a, LS93b, LO02a, LS97c, MV14, Ram08, TAB+15, VGKG10, XM99, ZZZ+07, ZCL11, ZM04]. **Strategy** [QZX+17, YZL+18, AVPG14, JR96, LMP08, MHRR12, QSS+15, SCY98, WHTC15]. **strategy-proof** [WHTC15]. **stratified** [Kar10, RP06]. **Stream** [CLS+21, FDM+17, XCZL20, KS13, PS98, SJ95]. **Streaming** [AAA18, AAAR19, BTD+17, BBR+22, CZM+24, EAH+18, EFA19, GWYS19, JSZ14, KHG+14, KCM16, LKS+16, LBP+17, LLT+16, MRR+14, QWL21, SQ16, TPW+18, TH21, TL16, WZH+24, YWW+24, ZZLW16, ACKZ14, CC06, CJW11, CZCC14, DM14, DYX12, FHSZ13, GMY13, JBR16, KL07, Liu10, MR09, MEVSS03, OWKS16, PWMC12, SLL15, SHN16, VNS02, VAM+06, WXR13, WLCW16, WCAB15, WLZ11, ZSCJ14, ZEV07a, ZEV07b, ZLW16a, ZCL11]. **Streams** [DSL+18, HH18, LDW+20, LX24, PWL+22, RWL+22, RDR17, XCQ+23, YG24, BD97, BS02, CM05c, GZT03, HL03, HH10b, SLC+07, WD05]. **street** [LK95]. **strength** [CH15]. **STRESS** [HGE04]. **stressed** [BF01]. **Stretch** [YNZ+17, LQ13, MWQ+10]. **Strict** [LJZ+23]. **Strictly** [JPH08]. **striding** [ARS16]. **String** [YDW18, NST01]. **striped** [DLPT06]. **Strong** [LLWB16, Tur09, ZHGF19]. **Structural** [CLL+18, JLSB16, MP94, JL12a, PJ13, SMH95]. **Structure** [CGYZ16, FBFB17, FZW+20, LHW+20, SXQ+23, WYZ+24, BSS11b, DPBT11, DMS06, KLPS06, OPW+10, OGLK14]. **Structure-Aware** [FBFB17]. **Structured** [CSN+23, FLBR+19, BFMF01, BQ08, KEAAH08, LCW05]. **Structures** [GYSZ19, VNM22, FDG+10, MJ13, SJ12, VL97]. **Structuring** [BS02]. **STS** [BKH+93]. **STS-N** [BKH+93]. **Student** [MGS+21]. **Study** [ACZP21, BMBK21, CWGT14, CZGKB24, FAF+17, LS97a, LXW+17, LSSC22, TH21, WWW+20a, XNHM22, ZML+19, ZMLL21, AT03, BM00, CLSC15, DYH13, ESG11, FST+09, HJL+12, HL98b, IZC00, KYY+12, Kon06, KEAAH08, LS93b, OSW97, RrBG94, SML04, SZM08, SENB09, WLS97, XG05, XYLL14]. **stuffing** [CB99]. **style** [AB05, VGKG10]. **sub** [BFF07]. **sub-50** [BFF07]. **subcritical** [GGL09a]. **Subexponential** [TWN+20]. **Subexponential-Size** [TWN+20]. **Subject** [CGAC20, QYZX22, NT00, XSZ+07, ZWYY10]. **Sublinear** [YEMJ24]. **Submarine** [WWMZ20, WWMZ22]. **Submodular** [LYW+21, XXW+23, KLT15]. **suboptimal** [LLCL11]. **Subscribe** [BTK+17, EPB14, CJV16, MJ14, OR11].

subscribers [GMZR13]. **subscription** [GJVZ06]. **Subscriptions** [JFM+22]. **subset** [AB09]. **Subsidization** [Ma16a]. **substitution** [CDS02, PL02]. **substrate** [KMZR12]. **Subtasks** [BPA21]. **Successive** [HWM+24, LTS05]. **Succinct** [LS09]. **suffice** [SX10]. **Suffix** [HWHW18]. **suitability** [LZSS10]. **suite** [BFM+96]. **Sum** [HS14, HS16, Far95, McA94, TCS13]. **Sum-Queue** [HS14, HS16]. **summaries** [KM08]. **Summarizing** [LX24]. **Summary** [FCAB00]. **SUNOS** [PP93a]. **Super** [CZM+24, LY22, MCZ+22, GGL09b]. **super-critical** [GGL09b]. **Super-Halfin** [LY22]. **Super-Resolution** [CZM+24]. **superimposed** [WM16]. **superior** [PT10]. **superlinear** [BLC11]. **superlinearly** [BS08]. **Superposition** [YKB+23]. **Superspreader** [TXHL23]. **Supervised** [ZZD+24, HFC+13]. **supplemental** [BK06]. **supplementary** [JWSH15]. **Supply** [QZL+16]. **Support** [AMCD19, BVL+19, LAJ20, MCMdlO23, Ada98, CPSWL96, GCZ98, KLSV12, SWKA01, YW11, YL98, ZM04]. **Supporting** [FKCA18, HGG06, Ram08, SZKT98, ZWZC23, ACR12, BM97, CJJ09, CL09b, FT07, Lin93, PGV16, RVS+02, WM96, YD04, DKL01]. **Suppression** [RBPS21, HGE04]. **Surface** [LDY+16, YLK+17]. **Surfaces** [SRMB+23]. **surge** [CLSS09]. **surjective** [FJ07]. **surjective-mapping** [FJ07]. **surrounding** [LLNC09]. **surveillance** [LJW+07, YKR11]. **Survivability** [EM09, YO17, YXZ17, LML11]. **Survivable** [ACA16, HMM11, OSZ+06, PBT+20, ZLTX17, AM16, Ali06, BO07b, FCT03, HBU95, HC07, IMG98, KNP05, LGC16, LYC11, LTS05, MK96, SJ12, SZM08, YRO16]. **survive** [RS05]. **SUSE** [PT10]. **Sustainable** [LFC+22]. **Sustaining** [ZLY23, AWKN16]. **SVC** [EAH+18]. **swapping** [CO94, Coh94]. **Swarm** [DNS23, DC13, DPBT11]. **swarming** [MDL+13]. **Swarms** [LDL+22]. **Sweep** [GFW+18]. **SWEET** [HZCB17]. **Swing** [VV09]. **Swipe** [LCZ+23]. **Swiss** [NLRS21]. **Switch** [CWGT14, CLX+24, HBSX20, MZZ+24, SZ22, SRCDL19, YDY+24, AMI+07, AMKY99, BL94, BS00, CL03, CC95, CM93, CAH08, GSD09, IM03, JK96, KJF+00, KR00, Kim94, KK03a, LS06a, LK10, MS03, Mne08, OWMM97, ODC+16, PYL99, RCOC03, She95, WY95, WLL01, YCL09, YZ10, Zal09]. **Switch-Assistant** [MZZ+24]. **Switch-Based** [YDY+24]. **Switch-Controller** [HBSX20]. **Switched** [FZ16, QYZX22, ZP18, BO00, BV10, BTC01, CHA95, Coh94, FGK10, FRC98, FCT03, GT00, JM00, LT02, MDMM09, RZZ06, SEMO09, SV98a, Tha04, WCY00, ZJS+12]. **Switched-Beam** [ZP18]. **Switches** [BCER20, CSA+21, CCCC17, CSR+20, Dat17, HYZH16, HWC22, LZW+21, SSG18, SHV+23, TZX+21, TWN+20, VIT21, WZL+23b, WST24, XLD+24, YZLH17, ZZX+21a, AZ03, ACP05, BHN11, BS00, CT95, CLY06, CH97, CH98, CMFA14, CDM93, GKS05, Geo08, HM06, HSG+08, HY10, JMS08, JAS10, KKLS05, Kok10, LS94, LA95b, LLLS07, LMNM01, MBG+02, MBG+03, McK99, MS95, MSS02, NMC07, NPQ06, NMH99, OJRCC02, Pad95, PB93, RCGT06, RB09a, SV99, SPC10, SM00, Smi02, Smi08, TGT01, TT09, TD03, WYHL09, ZY07a]. **Switching** [AB23, FMH+21a, KA20, KAA+18, LHL+23a, MSS02, QYZX22, QFH+18, SZ22, SLF21, XHC+18, ZWZ+24, ZDZ+24, BM93, BT93, CAQ07, CqLL98, CH93, CHCH00, CCL09, CSS+14, CFS09, CT96, GKS05, GVC97, HSG+08, IKDD15, LL95, LQXX07, Lia06, LWT+15, LNC98, LC94b, MSH95, MHSC95, Mne08, NML98, NPY07, PMH95, QY04, RrBG94, Ses97, Sha94, Tas99, Tha01, Tha04, WH97, WKZL96, ZGS10, ZKO93].

sybil [YKGF08, HWJZ21, PSST21, WWW+18, YGKX10, ZZS+16]. **Sybil-Resilient** [PSST21, ZZS+16]. **SybilGuard** [YKGF08]. **SybilLimit** [YGKX10]. **Symbol** [ODJ23]. **Symmetric** [XZL+21, ZVN99]. **Symphony** [RKZG10]. **Synchronizable** [CU95b]. **Synchronization** [HKS16, LGW+17, EGKM16, WGL22, Ber00, EPD94, FJ94, HS06b, LSW15, MMH+15, RVB12, SKR+09, SA05, VRK09, ZLS96, ZS03]. **Synchronizations** [ZMLL21]. **Synchronize** [XCL+18, Lev95]. **Synchronized** [ASSK13, SLWW19, RR93, WFS09]. **Synchronizing** [TKZ94, Mil95]. **synchronous** [BIV01, BSSS01, BD97, CHA95, CK07, OSW97, RKZG10, WF93b, WTS+13, ZB95]. **Synchrony** [JE18]. **Synergy** [JK21]. **Synoptic** [HFC+13]. **Synthesis** [CWY+24, TR17, ZNN+10]. **Synthesizing** [CWZ+23, MBI+17, ZJL+19]. **Synthetic** [BMB19]. **System** [AHX19, APSG14, AAG+16, BMBK21, BWG+20, CXZ+22, CLY+17, CW19, DPG+24, DLY+22, DYJ+23, GGZC19, GND17, HDQ+16, KSRW22, LLT+16, MDRW24, SVL+16, VLMN09, WCC14, XCC+17, XZC+19, XCL+19, YYT23, YC12, ZZS+16, ZWS+17, ZSL+17, ZSZ+17, ZCM14, AS09, AYS+13, AKS+13, BAC12, BLCT97, BGJ+04, CSC94, CCLT02, CFZ94, CS99b, CTVD14, DM14, FGM+13, Gao01, GBC+95, HLSG04, HN10, JBDF07, LC97, LCH+06, LY94, LCL13a, LZES14, LFV10, LHC05, McM95, MRD08, PBKG11, RD11a, SZG+13, SL15c, SLL15, VGP14, WH97, YL98, YW07, YNDM09, vDP93]. **System-level** [YC12, RD11a]. **system-theoretic** [LFV10]. **Systematic** [APC21, SX16, CLSC15, LMT10, SSR+11]. **Systemizing** [YLK+17]. **Systems** [AAA18, AAAR19, ALYX22, AHEK24, BRY+19, BSP21, BCD19, CCF17, CP18, CP20, CES22, DAA19, DME23, DLR+18, DJB+22, EBJM18, FHMS18, GLM+16, GLC+16, GLY17, GLLL17, GCZY18, GSKN18, HPP+23, HV22, HOZL16, HJL+20, HH17, HBSX20, HGZ+23, JSXN18, JHS+19, JD19, LFZ+22, LMD16, LXL+17b, LLG+17, LCX+19, LXL+19, LXW+19, LCL+20, LX21, LPWP22, LYL+22a, LHL+23b, MZK+17, MFT+20, MHL19, NJM+19, NLT+18, OBS17, PPS+22, QYZX22, SPLP20, SQ16, SC18a, Van19, VKO20, WLL+24, Wan24, WN17, XLS+24, XXCC17, XOYL20, XZL20, XQG+22, XSM22, YLL+17, YGL+19, YWH21, ZCPG+23, ZCPP22, AZ11, BB94, BSNI06, BS09, BNS11, BBL95, BMS14a, BSP07, BQ08, CKR+09, CqLL98, CHCH00, CPS+12, CZCC14, CLM+16, CHLS07, CJJ09, DM15, DEH+07, EF08, FUDA03, FLMM10, GSN+16, HL99, HK94, HS03, HS08, HLP11, Hon94, HG14, KAEAS14, KD10, LVB96, LMS05a, LBHO07]. **systems** [LZSS10, LDH+12, qLP97, LZZR12, LZL11, LPP11, LS97b, LS05a, LJW+07, LCW05, LCQL14, MBC+94, MV08, MDL+13, PLD16, PD07, QCLC16, QS05, RW07, RD11b, SNS12, SHZ16, SWL06, SKG12, dSeSGM95, SS96, SS04b, SRS08, TM13, TAB+15, WF93a, WXR13, WLR10, XSC01, XSC03, YZP+14, ZGG05, ZLW16a, ZL13b, ZL14, dAF04].

T [AB21, PYL+17, SJWH+17, WSX+21]. **T-Cache** [WSX+21]. **T-Chain** [SJWH+17]. **T-RACKs** [AB21]. **Table** [SSG18, SGS20, YXH+21, ZXC+18, AN05, ZGG05]. **Tables** [CNM+17, LS05b, LS10, PT10, PT12, RTK+16, XLZC14]. **Tackling** [ACDP17, AST11]. **Tactile** [PPS+22]. **Tag** [GLY17, LCC+20, QCLC16, SYL+17, WLL+24, XCC+17, XWY+18, XZC+19, YGL+19, ZCZ+20, ZCZF20, CLM+16, LL09, LHL15, LCQL14, ZL13b, ZL15]. **Tag-ordering** [QCLC16]. **TagAttention** [SCW+21]. **Tagbeat** [YLL+17]. **Tagcaster** [ALYX22]. **Tagger** [HZC+19]. **Tags**

[CCZZ17, HDQ+16, JWH+24, LXL+17b, LXL+17a, LCL+20, OLZ17, SL16b, SSH+23, ZCZF20, HQY+16, HQW+16, LCL13a, SL15a]. **Tahoe** [SKV03]. **Tail** [CDL+19, RMPG16, TSS14, NJW16]. **TailCutter** [CDL+19]. **Tailed** [LWAL17, MMT14, MMT16, ZHCL17, BMvU03, JMMT12, LGD+10, NAA+16, NJW16]. **Tailored** [MCM+23, SMD20]. **Tailoring** [SSK+17]. **Takes** [RR19b]. **Taking** [Bej09]. **Tale** [CVHM22, LDZC20, LLX+19b]. **Talk** [ZWGC17, WS05]. **Taming** [CLWZ17, CHT+24, HZL16, LGDC18, TRKN12, ZHH+24]. **Tandem** [RR19b]. **Tango** [RR19b]. **Tapping** [TWWG19]. **Target** [BMB19, GCWC17, Van17, YSC16, ACCF12, CDH+10, SG13, SH07, YZP+14, ZG08]. **Target-Oriented** [YSC16]. **Targeted** [LCH22, HBB09, KLMW11, KK06a]. **Targeting** [TMGB19]. **Targets** [CCW+17]. **Tash** [LYDA19]. **Task** [CLZ+23, JD19, LHZ+19, LDL+22, MHR+20, SC22b, TJD23, WCL+22, YCC+21a]. **Task-Aware** [LHZ+19]. **Task-Based** [LDL+22]. **Tasks** [ALR+24, CBV+18, DMLC18, JD20, SE21, YPA19, ZLM16]. **TCAM** [BBHHR10, BBHH+18, CSLH13, CW16, HZG+18, HWHW18, LMT10, MLT11, MPN+14, MRM17, NLT+18, RKH+16, WSX+21, WXC16, ZHLL06]. **TCAM-Based** [HWHW18, NLT+18, CW16, MLT11, ZHLL06]. **TCAMs** [LMT10, LS10, MLT12, SRK22]. **TCP** [CBAT06, AB21, AB23, AEG+17, AMP01, AAB05, AT03, BH05, BHC+21, BPSK97, BLPS10, BC01a, BV05b, BHL+06, BBM+10, BSS+11a, CQW+18, CM12, CDFG06, CBD02, CLM99, CMR17, CL16a, CR98, DW11, EL11, EW08, cFKSS99, FLS+22, GLMM04, HSH+06, JD03, JGMB03, KV98, KVR98, KVR02, KK05, KP96, KLVL19, Kum98, KK06a, KK06b, LM97, LMS00, LLS07, LXW+17, Li24, LBS05b, LHZ+19, Low03, MBA06, MGG+05, MNR03, MMC05, MSBZ10, MG95, ML06, PFTK00, PP93a, PMW10, Pax94, PWHL16, PPV17, PWWP18, PCW23, PDT09, RUH+18, RMPG16, RAL04, RLZ10, RKPP16, SM14, SKKA01, SCR08, SWL06, SKV03, SR02, SHHP00, SXEZ21, TKXP20, TL06, VSR11, WLLD05, WJLH06, WXH+20, WFGZ13, WCW+17, YSL+14, YR01, ZWH+17, ZHH+24, ZLW+20, ZLW+19, ZRK06, ZHWH21]. **TCP-compliant** [BLPS10]. **TCP-friendly** [JGMB03]. **TCP-like** [CBD02, SWL06]. **TCP-LP** [KK06b]. **TCP-Peach** [AMP01]. **TCP-RED** [RAL04]. **TCP-targeted** [KK06a]. **TCP/AQM** [EW08, SCR08]. **TCP/IP** [AAB05, KP96, LM97, LMS00, PP93a, WLLD05]. **TCPSbed** [PPS+22]. **TD** [Wan04]. **TD-CDMA** [Wan04]. **TDM** [BD97, Tha01, ZA11]. **TDMA** [CS99a, DHSS14, DV09, STKL01]. **TDMA-based** [DHSS14]. **Teacher** [MGS+21]. **Teacher-Student** [MGS+21]. **Team** [XLX+21]. **technique** [CHLS07, FUDA03, KLS11a, WWT05, ZBXH13]. **Techniques** [JHL22, SBTH19, BMM+09, BP96, CSS08, DRM04, GZT03, GS97, KR08, KT06, RR93, SXLL08, TBV+13]. **technologies** [ALMR14, JKJ13, JWSH15]. **Technology** [CWLH20, CLS+19, GHZ20a, GHZ+20b, HLZ+21, JYL+19, KIW+17, XZL+21, ZXY+24, SJGH10]. **TEE** [ZWC+24]. **TEE-Assisted** [ZWC+24]. **telecom** [HMM11, SZM08]. **telecommunication** [LC97]. **telecommunications** [KA03, MOZ05, ZWO+96, dFV02]. **teleconferencing** [RB95]. **Telemetry** [JJJ+23, MDRW24, SHL+24, TZPZ23, ZLL+24c]. **Telephony** [CHW+20, GS04, XYLL14]. **teletraffic** [Lee96]. **Templates** [ZGY+16]. **Temporal** [LCL17, MQL+22, RZS14, SL17, SYL+17, TT17, ZCZ+20, BTC05, HSPH09, HKCL13,

PS09, RZWQ12]. **Temporal-Spatial** [ZCZ+20]. **Temporally** [NDN+18]. **Tenant** [CBdV+17, CBDCP19, RY24, TZX+22, WZX+22, ZLL+24c, CYG+14]. **tenant-directed** [CYG+14]. **Tenants** [ISS22]. **Tenet** [BFM+96]. **Tensor** [DZL+20, TXW+21, XLW+17a, XWW+18, XWW+19, XCW+20b, XOW+23]. **Terahertz** [HHW24]. **Term** [BK17, DSYN24, WDL+23, ZHT+19, KH15, SENB09]. **Terminal** [HR14, QYZX22, ZSZN21, BB95, KD10, XHN04]. **terminals** [JS12, VA07]. **Terminating** [GS04]. **termination** [CO94]. **Ternary** [KLC+18, NLT+18]. **Terrain** [CXK+23]. **terrestrial** [ZRK06]. **terrestrial-satellite** [ZRK06]. **test** [CU95b, MP94, UZ93, ZKVM14]. **Testbed** [PPS+22, KKM+97]. **Testing** [CLH+24, HLP+16, ZZH19, ZZX+21a, HLSG04, HKLS12, HBS96, LM13, LCH+06, SMV93]. **tests** [FUDA03, MP93]. **Tethering** [LS16, HLS+14b]. **Their** [GBMV21, FK07, Far95, LMP96, MCS99, McA94, SKG12, dSeSGM95, TLS+12]. **theorem** [CS98, Su15]. **theorems** [HBH93, WJK06]. **Theoretic** [LCH20a, LCSS17, LCS+18, MGLH18, WBM+18, vDJJ+22, BGSSW13, CL16b, DJ12, DM96, EML12, GSA15, KR99, Kon06, KK12, LFV10, LyT98, LRL07, LCW05, MLLY06, NOF14, RSS09, She95, SBP03, SM05, SXLL08, VT12, YMR00, YXF+13, ZRLD05]. **Theoretical** [AB23, CSL21, CLV17, Dai22, DNS23, SWH19, CCG00, CSMW02, CGM04, KL13, LWT+15]. **Theoretically** [LZZ+22b]. **Theory** [ALR+24, AWM+20, AN20, HZG+18, JLSB16, Le 18, ML18, NGL22, TXW+19, YLL21, BCR+12, CCE+06a, CCE+06b, CRB09, CCLT02, CL04, CG97, ES05, FHT+10, GO99, KLT15, MRD08, RV01, SL05, SRP+11, Sob05, SQ12, Tow06a]. **Things** [LCP+20, QML+24, BCS+19, CQLW22, FWN+22, LWW+19a, QZC+22, SDM20, YXZ19, YYC+21]. **thinnest** [GZS15]. **Thou** [GNK+21]. **Thread** [LFZ+22]. **Three** [CWGT14, CVHM22, KL95, SAMB18, GR16, HL00, KD00, LPF12]. **three-dimensional** [LPF12]. **Three-level** [KL95]. **Three-Stage** [CWGT14, HL00, KD00]. **Three-Tier** [SAMB18]. **Threshold** [MSRG18, QLY23, WLY+24, LS93c, LQCC16, NL99]. **Threshold-Based** [QLY23, LQCC16]. **Thresholded** [LDW+20]. **thresholds** [CH98, HC02, RrBG94]. **throttles** [LT95, YLLY05]. **Throughput** [BLC21, BBF18, BVBV17, CCE+17, CZGKB24, CHM+05, CLS+18, CGR+18, CH18, CGZL20, CFS11, CCCC17, CDB24, GB18, GGC93, GKCR21, JJS13b, JPS+17, KSM19, KIR08, KNSV13, LLE15b, LLX+24, LK16b, LYS11, LZC20, LZC22, LYKT21, MAE19, MYMY17, MSRG18, NL07, PG21, SL12, SPLM17, SPM+17, SSM20, SGJ17, TWH24, XY10b, XLH+17, XSZ+22, YS15, YN20, ZGYB20, AP93a, AWKN16, BM08, BZM08, CCG00, CBD02, CSS06, CFS06, CS15, CMGL11, CN10b, DW11, DFT06, EMPS06, EW08, FK99, FSM14, GSK08, GIKK11, HL15, JD03, JS12, JGLS14, JGS+15, JW10, JW11, JJL15, KLC15, KH15, Kok10, KNK+14, KHW12, KT06, LNS11, LH13, LMMN07, LLL06, LQXX07, LE12a, LZES14, LZC09, LE06, MBG+03, MSBZ10, MS03, NTS12, OY13, PMW10, PPSV13, QY12, RPF+14, RB09a, SGR13, SSM03, SPC10, SKV03, Smi95, TWL04]. **throughput** [TWL06, VGP14, WZY+16, XLZC14]. **Throughput-competitive** [CFS11]. **Throughput-Delay** [LK16b, EMPS06, GIKK11]. **Throughput-Optimal** [SPLM17, SPM+17, YN20, JJS13b, KIR08, KNSV13, LLE15b, LYS11]. **throughput-optimality** [JW11].

Throughputs [Van17]. **throwboxes** [BCL10]. **thwart** [KVF+12]. **Thwarting** [BOGS+16, WLC+10]. **THz** [MMG22]. **THz-Enabled** [MMG22]. **TIDE** [DSM+17]. **Tie** [CGYZ16, TGRR07]. **Tier** [AAAR19, AP17, HTW+22, JTL+17, JTL+18, KPK+16, SAMB18, DJ16, JID+07, NBTD07]. **Tier-1** [JID+07, NBTD07]. **Tiered** [LLX+17, SA21, RB09b]. **ties** [CPGZ15]. **Tight** [CLW16, KGH+20, ZGZC20, CRV13]. **Tiling** [YWW+23]. **tilt** [PLR15]. **Time** [AEG+17, BJK20, Ber00, CDHM17, CCLL17, CRL96, CWH+16, CZC+13, CFZ97, CGEN98, DPSA21, DYW+16, ER23, FZ16, FMSM24, FXHY21, FDM+17, FHQ+17, GMZR13, GSKN18, HV22, HHL+19, KK16b, KP21, KG16, LTDM17, LWP+19, LSSC22, LXL+22a, LCZH17, LYL+22a, MSR+24, ML22a, ML22b, Nee16b, Nee22, NS16, QSW24, RFGL17, SG18, SL16a, SLJJ16, SLWW19, SA05, TBL24, TML22, TG21, TG23, TZX+22, VMCB22, WXH+18, WWW20b, WYL+22, WGJC24, YCZ+23, YG24, YDS06a, YSY16, ZHCL17, ZWY+18, Ada98, AA04, AAM05, BOY00, BO03, BM09, BFM+96, BB94, BCGM07, BC01b, BBM+10, CE09, ÇM15, CNS04, CE08, CS00, DZNT14, ES03, FCA+06, FHH10, FCL97, FK03, GV93, GP98, GVC97, GKT97, GT03, GPM03, GAA08, Guo04, GF95, GCS06a, HS03, Hou14, HS06b, HLG94, HGG06, IS00, Ili00, KMR95, KWJY16, KMH12, LDFK12, LH95]. **time** [LLD96, Lev95, LSM+14, LMS99, LLS09, LCQL14, MRM99, MR98, Mil98, NJW16, NMR03, ODC+16, PZS+16, PSA96, LZKT99, RVA00, SKR+09, SYP01, SK10b, SBP03, SZN00, SA01b, Świ96, TAG08, Tha04, TC06, VAS00, VSR11, WXBZ04, WFS09, XL98, XZTT08, XGF+14, YSZL15, YL16, ZVN99, ZLS96, ZA11, ZPCS11]. **Time-bounded** [CZC+13]. **Time-clustering-based** [GMZR13]. **time-complexity** [Guo04]. **Time-Constrained** [CWH+16]. **time-critical** [DZNT14, ZPCS11]. **Time-diffusion** [SA05]. **time-division** [SYP01, Tha04]. **time-driven** [BOY00]. **Time-Efficient** [LYL+22a]. **time-of-day** [LSM+14]. **Time-of-Flight** [RFGL17]. **Time-scale** [YDS06a, GKT97, GT03]. **Time-Sensitive** [ML22a, ML22b, TBL24, TML22, YCZ+23]. **Time-Sensitive-Service** [QSW24]. **Time-shift** [CGEN98]. **Time-Slotted** [FZ16]. **Time-spread** [CFZ97]. **Time-stable** [KG16]. **time-stamp** [SA01b]. **time-synchronized** [WFS09]. **Time-to-Live** [ER23]. **Time-To-Rendezvous** [CCLL17]. **Time-Triggered** [KP21, LWP+19, YCZ+23]. **time-variant** [SBP03]. **Time-Varying** [BJK20, DPSA21, YSY16, ÇM15, KMH12, LLS09, NMR03, TC06]. **Timed** [MSM16, HR95, RW95, Świ96, ZB95]. **timed-token** [RW95, ZB95]. **TimeFlip** [MRM17]. **Timely** [CH18, DWCZ17, DZH19, EPB14, KP23, NABZ12]. **Timely-Throughput** [CH18]. **timeout** [LO02a, MBA06]. **timeouts** [dSeSGM95]. **timer** [HGE04, Hon94, Kar10, VL97]. **timer-controlled** [Hon94]. **timer-suppression** [HGE04]. **timers** [FUDA03]. **times** [AAM05, GPLT15, HK96, NAA+16, PP02, SR01]. **Timescale** [MAPZ18, RYS12, BFMF01]. **Timestamp** [FBRL18, MRM17]. **Timestamp-Based** [MRM17]. **Timing** [SS21, AD96, GK16, KKV16, VL97]. **tiny** [LMSKZ99]. **TinySet** [EF17]. **TipTop** [LSDT19]. **TLS** [SNSW12, YWZ+23]. **Today** [MYC+19]. **TOFU** [XL11a]. **token** [AK96, GQ16, HR95, Hon94, RW95, dSeSGM95, Świ96, Tod94, ZB95]. **token-passing** [Hon94]. **Tolerance** [KSSK18, WYZ+24, AA96, BDHR10, PT94]. **tolerances** [CS99a]. **Tolerant**

[CWM+17, HK14, LWK+18, MKG+17, PJM+19, SZMD17, WLK+17, WLC+20, WDL+23, XCS+18, YSC18, ZCZC17, ZGYB20, ZZT+17, AD11, AABD13, BWS10, CS14, GLZC12, HIM07, LSS+13, Pad95, SS09, SAKS13, UN11, WMS09, WKA+13, WMYR16, ZNK+13]. **Toll** [ALYX22]. **Tomography** [BHA+20, CH21, DGW+17, FAWW22, GDC+17, HGM+17, LGDC18, LGDC19, LGDC23, REM17, DL04, DLPT06, EDBN12, GDW+16, MG16]. **tomorrow** [CWSB05]. **Too** [WHL24]. **Tool** [DSM+17, qLlH97, LCB+10, SP94]. **Toolkit** [YLA+18, LBP+16, WJZ+12]. **Tools** [YHH+21]. **Top** [AAAR19, BCE+19, LLX+17, LLG+17, SXQ+23, TXW+21, YZL+19]. **Top-** [BCE+19, LLX+17, LLG+17, SXQ+23, TXW+21, YZL+19]. **topic** [CJV16]. **topic-based** [CJV16]. **Topological** [DLL+11, ES96, MLT11, Zha17, Ros05]. **Topologies** [MBLN93, RY24, VKO17, WJYL16, FMMLH06, HLHD+04, HFKC12, KS01b, OMA+10, PEA09, QM99, SA04, SMWA04, SKZ03, SRS08, YJZW15]. **Topology** [AS01, BSRdA16, BCD19, BGJ+04, ÇTD22, CHFH20, CN16, CYX+17, DJ14, GNP+13, HWLL21, JPM+19, KSC+23, KLKT16, NOF14, QYC+24, SJSB22, Su15, TZCB23, TTM22, WWMZ20, WGL22, YZY+20, YXL18b, YWH21, YLY+16, ZWGC17, ZWJ+20, ZLX+23, ZLTX17, AA93, AACD+96, AM16, ALWD05, APSKPMGM12, Bej09, CA03, CF94, EDBN12, FHT+10, GW94, GM03, GB10, HIM07, HSFK09, JL98, KH07, LA95c, LHB+05, LH05, LNC04, MOZ05, MOY00, NXTY10, OY95, SLG+16, SFFF03, SK06, SCY08, WC08, WL10, ZCD97]. **Topology-Adaptive** [CYX+17]. **topology-control** [LHB+05]. **Topology-transparent** [Su15, JL98, SCY08]. **TopoX** [ZWJ+20]. **Tor** [AYM14, KHH+18, LLY+12, TWS+22]. **torus** [SMG06]. **Total** [SG18, ZH08a]. **totem** [TMMS01]. **Touch** [XWL+18]. **Tour** [JLS+17]. **Touring** [KSG11]. **Towers** [XLW+17b]. **Trace** [CM16, FWN+22, PV04]. **Trace-Back** [FWN+22]. **trace-driven** [PV04]. **traceback** [Goo08, SWKA01, SPS+02, SXLL08]. **traceroute** [GS09]. **traceroute-based** [GS09]. **Traceroutes** [DDP+19]. **Traces** [ZJL+19, MYYR13]. **Tracetree** [SA04]. **Tracing** [DGC+20, GJD18, SCW+21]. **track** [CTVD14]. **tracker** [DC13]. **tracker-based** [DC13]. **Tracking** [FBRL18, KMH12, LXL+17b, LLM23, LNLM24, XWY+18, GSD09, HQW+16, LHL15, MHS95, NL99, SZ08, SG13, SH07, TGT01]. **Trade** [LCY+19, FLC09, LA95b, SMS07, WKZL96]. **Trade-off** [LCY+19]. **trade-offs** [FLC09, LA95b, SMS07, WKZL96]. **Tradeoff** [DD24, JV17, PYL+17, CZF+16, GIKK11, HMNK13, KCCM16, LCQL14, MAN15, MV16, LZKT99, SMP+14, SD15b, TPC09, WHW+11]. **Tradeoffs** [LMS04a, Nee16b, ZWL+22, BM00, JWSLC13, KNK+14, LSMS06, PS05, SK13, XL05]. **Trading** [AMSB+24, CV96, CP18, GCD23, LPM23, LSL+18, NS21, SLD+22, XCD+24, CL13, LWLL16, SL14, SML04]. **TrafAda** [WZH+24]. **Traffic** [AAKY24, ACZP21, AHX19, AdVS20, BSRdA16, BM22, CCC17, CZZ+24, CLH+24, CWY+24, CKS17, CLP+17, CN16, CGAC20, CDS02, CYX+17, DGNK21, DWCZ17, DJ12, DK98, DHS+23, FGRQ18, FAF+17, FLX24, GWYS19, HWQ+24, HS08, HH18, HSM+20, HWC22, HS18, JLZJ19, JE18, KLS11b, KAHKB17, Le 18, LZL+18, LZZ+22a, LXL+22a, LZB+23, LWAL17, LYH+23, LGHL17, LJHB18, LAJ20, MQL+22, MMT14, MMT16, MDRW24, NGK19, NDN+18, OOM+18, PCW+16, RB95, RZS14, SK11, SSNS17, SAC+18, SACH21, SFM+18, SR18, SRC+20, SJZ+24, TWWG19,

TCTP20, TWY+20, TXW+19, TG21, TG23, TR17, WDR+20, WHLL23, WZH+24, WHC+22, XWW+18, XPW+18, XOW+23, XSM22, XLW+17b, YZGC23, YWZ+23, ZSL+21, ZYS+23, ZLY23, ZHZ+24, ZHH+24, ZZD+24, ZCdV+18, ZXZ+19, ZHT+19, AS94, AS14, AA04, AJDH01, APSKPMGM12, AC06, BBFG95, BGVC00, BBMELH08, BK00, BGK97, BB96, BI00]. **traffic** [BBK12, BBM+10, BL94, CAQ07, CKL16, CS99a, CLC+01, CCLT02, CRD08, CC96, CS99b, CJOS01, CPSWL96, CN09, CB97, DM95, DTM15, DG01, EAB01, EM93, ENW96, EM09, FTV+10, FRC98, FGL+01, cFCcFW05, FMMR10, FKT98, FqL98, GP96a, GM03, GGPS96, GRS00, GP94, GKT97, GB99, GS10b, GLSB08, HA16, HL96a, HL96b, HL03, HFC+13, HV06, Hou14, Hou15, HLG94, HGG06, IS00, ITSO01, JK96, JMMT12, JS06, JS11, JBDF07, KVR98, KJF+00, KWJY16, KHG+14, KL95, KR08, KZ97, KLS09a, KLS09b, KLOS09, KLOS11, KLPS06, KA95, KZDM07, LA02, LCM04, LBFE09, LA95b, LL98, LTWW94, LYS93, qLlH97, qLP97, LCL12a, LE12b, LLE16, LTY06, LS03b, LMS04b, LNR94, MJ01, MCS99, MG16, MR98, MBG+03, MGR02, Med95, MBM09, MJ13, MW05, Mod99, MLC07, NS03, Nee09, NABZ12]. **traffic** [NT00, OSW97, OMA+10, PLD16, PSK+15, PG94b, PF95, PDT09, LZKT99, QK01, RHC+12, RD11a, RCFC15, RZWQ12, SMG06, SK10a, SK12a, SHHA09, STM+12, SW04, SJL+13, SMC02, SAM10, SHN16, SM05, SSD93, SAM12, SNC+07, SGD05, SV98b, SA01b, SS05, Świ96, TNRP11, TG09, TMH11, TG97, VV09, VSR11, WJS07, WH11, WA11, WZY+16, WJK+12, WH97, WTSW97, WM96, Xin07, XZB08, XCR11, XWG14, XCR15, YRRR12, YD04, YWK07, YSZL15, YTJQ05, YZ10, YNDM09, ZQ00, ZRLD05, ZCX+15, ZBA16, ZDR04, ZZZM03, dOSAU04]. **Traffic-Aware** [CYX+17, HWC22, RD11a, WH11]. **Traffic-Based** [GWYS19]. **traffic-feature** [FTV+10]. **Traffic-oblivious** [KLS11b]. **traffics** [Low00]. **TrafficShaper** [LZL+18]. **trails** [BTH11, CCF04, THRW12]. **Train** [LTCS22]. **Training** [FZX+23, HWM+24, WLD+24, YFM+22, ZZXY24]. **Training-Free** [YFM+22]. **Trajectory** [DG01, DG08, GJD18, LSL+21, TXL+18, XWW+23, YSC18]. **Trajectory-Based** [YSC18]. **transactions** [BC01a, Tow06a]. **transceiver** [RS97b]. **Transfer** [DLC+17, WHC+22, XYT+21, YWRK19, BKTN03, IAS06, LS97b, RW04, XL98, XSHS12]. **Transfers** [CDK+17, NRB22, XWW+23, YCW+19, ZCB+17, LSS+13, MG95]. **transformation** [BCL12, MLT11, PT10]. **Transformer** [WLY+24]. **Transformers** [YLYL17]. **Transient** [CAZG20, VWNT17, ZCZC17, AQJRS16, ANSX13, DGK05, EJ14, FB07, HBH93, NLY+07, WQGW09]. **Transiently** [LDRS18]. **Transit** [ASKL18, PGMR18, CSG14, MCL+11]. **Transition** [CSR+20, ANSX13, TCS04]. **Transitioning** [WSL+24]. **translation** [LSV01]. **Transmission** [CLZ+20, Dai22, LZL+18, LWP+19, LTZ+22, LLCJ22, NYJ+24, PPTP21, SC22a, SSK+17, SLH+19, VPC17, WG16, WMT+22, AABD13, ATB+10, BSH+11, CL09a, CF94, CPS13, CWW+15, GMLP10, HH10a, HLG94, IM08, KWCR10, LZ13, MCLG07, MGK12, MSS+12, NBT98, OÇ10, PLS07, RA95, SL07a, SH14, TSR14, UBPE02, WBP+11, WQZ+13, ZM09]. **transmission-range** [BSH+11]. **Transmissions** [CLW19, DJK23, PBSS23, RTNS21, WCK+20, XZG20, BB96, CCA96, PS94]. **Transmit** [CDKZ21, ZKH10, GMS16, QCS07]. **Transmitter** [BZM+22, SLS+23]. **Transmitter-Side** [SLS+23]. **Transmitting** [CGC+24, LTZ+22].

Transparency [LLL+22a, PLR+19, GG94]. **Transparent** [AdSD16, BMB+11, BCB99, CMV10, JL98, Su15, SCY08, WSMJ04, ZTS94]. **Transport** [APC21, CLL+19, FST+09, HZB+22, LZX+21, MZZ+24, MBI+17, RBS02, VHT21, ZRD+23, ZQ23, AKS96, AA05, ACC+94, AS02, BWH+07, GAA08, HOT97, KMR95, LS93a, LyT98, LT94b, MG97a, MEWP13, OdG96, OSZ+06, PDE08, PSA96, RG98, SL95, SKRK12, SS96, XK06a]. **Transportation** [DLC+18b]. **Transporting** [LMR99, ZH08b]. **Trap** [TYJ16]. **traveling** [BRS06]. **Travi** [ZSL+17]. **Travi-Navi** [ZSL+17]. **treatment** [BY06]. **Tree** [CZX+17, HZHZ18, LQZ+24, QFH+18, RY24, WWMZ20, XLD+24, XLT+22, YGL+19, BO03, BGVC00, CAP15, CPSWL96, FY07, GL10, IKDD15, LHL15, MSWL06, NST00, Ram96, SMG05a, SA04, SL15b, WJK06, YNDM09, ÇTD22, CCC17, GGZC19, HZHZ18, LQZ+24]. **Tree-Based** [HZHZ18, YGL+19, IKDD15]. **tree-packing** [WJK06]. **Trees** [AMS22b, HS16, ZLTX17, AC98, BLS07, CA03, DMS06, GIKK11, GR16, HSE97, JRY09, LO02b, MFB99, QGCL11, RMM99, SG05, SSM06, YRO16, ZXTT08]. **Trends** [ZLL+23b, KSG11]. **Trie** [GYSZ19, BLC12, SKHL12]. **Trie-Based** [GYSZ19]. **tries** [SK03]. **Triggered** [KP21, LWP+19, QYZX22, YCZ+23]. **trilateration** [YLL10]. **trimming** [GDW+16]. **TRINITY** [SSK+17]. **Trip** [AEG+17, AAM05, LV06]. **TrueTop** [ZZS+16]. **Trunk** [WWMZ20]. **Trunk-and-Branch** [WWMZ20]. **Trust** [GTU19, PSST21]. **Trust-Graph** [PSST21]. **Trusted** [LSL+18, MFR+20]. **Trustworthiness** [WWX+19]. **Truth** [FXQ+21, PWL+22, NL16]. **Truthful** [AAG14, GS19, NBV17, WHC+19, ZFLC18, MPF+15, SK12b, XL11a]. **truthfully** [ZLM16]. **TSearch** [YSC16]. **TSMA** [CFZ97]. **TSS** [XLT+22]. **TSS-Combined** [XLT+22]. **TTL** [BSG+18, CNM20, GMD15, XNHM22]. **TTL-Based** [BSG+18, GMD15]. **tuangou** [CSG14]. **Tunable** [YRO16, YO17, CM03, TGRR07]. **Tuning** [CJOS01, TSN+21, WZL+23c, ZWH+17, BO07b, CCG00, HP00, RS97b, ZA11]. **tunneling** [KRKH10]. **Tunnels** [HZCB17, SACH21, HTC04, KL03, LRJ08, LYL07]. **Tuple** [LQZ+24]. **TupleMerge** [DBL+19]. **TupleTree** [ZWZC23]. **turn** [SKZ03]. **turn-prohibition** [SKZ03]. **Tussle** [CWSB05, XB14]. **TV** [HH10a, HH10b, TAB+15]. **TVA** [YWA08]. **TVWS** [BTD+17]. **Tweaking** [ECL+20]. **Twelve** [DD11]. **Twins** [BSPF24, HQW+16, SDR+24]. **Twitter** [ZZS+16]. **Two** [AS07b, BTP+17, CSS08, CNDK18, GGZC19, KVR98, KPK+16, KW17, LS94, LL09, LLX+17, LWT+15, LDZC20, LLX+19b, LLM+24, PBSS23, RR19b, TW22, WMX17, WHLL23, XZC+20, YCC+21a, ZQW+23, BFMF01, BHN11, CR99, CLL+14, FCA+06, GCM+16, HY10, HN10, KS06, LYC11, LHZ+16, LESZ98, LJNK12, LS05b, RKZG10, SHJ10, TZP+10, TdWC+94, WLCC07]. **Two-Connected** [BTP+17]. **Two-Dimensional** [YCC+21a, AS07b, LS94, LWT+15, CLL+14, LS05b, WLCC07]. **Two-Flow** [KW17]. **two-hop** [LJNK12]. **Two-Layer** [GGZC19, CR99]. **two-level** [LYC11, TZP+10]. **Two-Part** [WMX17]. **two-path** [SHJ10]. **Two-Phase** [WHLL23, RKZG10]. **Two-Stage** [LLM+24, XZC+20, ZQW+23, BHN11, HY10, LHZ+16]. **Two-Tier** [KPK+16]. **Two-Tiered** [LLX+17]. **two-time-scale** [FCA+06]. **two-timescale** [BFMF01]. **Two-Way** [PBSS23, TW22, KVR98]. **Type** [BK17, ML23, VN22, Kam96, OWMM97, YZ10]. **types** [DEH+07].

U2 [GGZC19]. **U2-Tree** [GGZC19]. **UANs** [WGJC24]. **UAV** [HNP23, KSSD24, LLX+24, LHY+23, LDL+22, NYJ+24, WSX+23, WLY+24, XWJ22, XSZ+22]. **UAV-Assisted** [WLY+24, HNP23, NYJ+24, WSX+23]. **UAVs** [LSL+21, XXZ+22b, XWX+24, ZGLC20]. **UAVs-Aided** [ZGLC20]. **Ubiquitous** [ZWS+17, LKZ+04]. **UDNs** [LPS19]. **UDP** [FMMR10, PP93b]. **UFinAKA** [WCH+24]. **UFL** [THRW12]. **UHF** [AYL21, HQY+16]. **Uhlenbeck** [OS21]. **UIO** [CU95b]. **Ultra** [CLTM22, CGR+18, CLZ+20, NSY20, NSY23, TLZ+24, YBQZ18, Szy16]. **Ultra-Dense** [CLZ+20, NSY20, NSY23]. **Ultra-Fast** [YBQZ18]. **Ultra-Low** [TLZ+24]. **ultra-low-latency** [Szy16]. **Ultra-Low-Power** [CGR+18]. **Ultra-Reliable** [CLTM22]. **Ultrafast** [HLHL22]. **Ultrasonic** [GSM16, SM17, SM19, SDM20, SMGP15]. **Ultrasound** [LGZ+23]. **Unachievability** [DFZ06]. **unambiguous** [THRW12]. **unbalanced** [PG94b]. **unbiased** [SRD+09, ZCB09]. **Unbounded** [YS21]. **unbuffered** [MM94]. **Uncertain** [FFX+17, Fuk20, LZY+22, NBV17, QDD+17, XGQ+19, LO98, SBP03, YNDM09]. **Uncertainties** [TE16]. **Uncertainty** [LHL+21, ZDCW18, GTS+09, HZL16, HKCL13, KLC15, MW05, YC12, dFV02]. **Uncoded** [GR20b]. **Uncooperative** [SSM20, FCA+06]. **Uncoordinated** [CEC+19]. **Uncoupled** [RR19a]. **Uncovering** [GNK+21]. **Underlay** [LHL+21, KNK+14, XB14]. **Underload** [MFL+04]. **Understand** [PBGMFM22]. **Understanding** [ALWD05, ALW09, AST11, DCZG19, ECN09, cFKSS99, GGM11, JLS09, LLZ+19, LZL+20, PWLC23, RPP+19, RDZ+19, TWL04, WL10, XLW+17b, ZCY16, MA12, WQGW09]. **Underwater** [DPG+24, GSL+24, RZE+21, HKCL13, ZPCS11]. **undirected** [JVY06, LLL06]. **unequally** [RIM98]. **Unfairness** [BK17]. **Unicast** [HR14, AADS05, DLPT06, ESG11, FML09, GLAMM11, GLSB08, JVY06, LNB01, LO02b, LORS06, OS05, QTWW16, RS00, SL05, ZNK+13]. **Unidirectional** [KSSK18, hCgKsYwT96]. **Unification** [NLT+18, WJK06]. **Unified** [CLZ+20, LLX19a, AA96, CS00, GLSB08, LEYS11, LCG+14, NCT14, PM09, RL07, SS07, TYJ16, Tha01]. **Uniform** [CG21, BB96, HL99, MM94, NT00]. **uniform-traffic** [BB96]. **Unifying** [TW22, JWSLC13, ZFC15]. **unilateral** [BSS14]. **UniMIN** [BS00]. **unique** [AM16, Nai97]. **uniqueness** [RKA08, TWLC07]. **UniROPE** [GJD18]. **Unit** [LWK+16, SZMD17, WLK+17]. **Units** [VLZL16]. **Universal** [DGC+20, GJD18, GGZC19, HK24, LY22, XCQ+23, YG24, Lev95]. **universality** [Sha94]. **Unknown** [BCD19, FM22, FM23, FLX24, GLY17, LCL+20, TST24, YZP+14, ZCZF20, GKJ12, MS14, SZT01, ZWTC16]. **Unknown-target** [YZP+14]. **Unlicensed** [CLGSS17, GSPV+18]. **Unmanned** [WCL+22]. **Unmodified** [HLP+16]. **Unmodulated** [LJJ+19]. **unprecedented** [CSS+14]. **Unpredictable** [LGDC18, KLS09a]. **unpunctual** [Lee96]. **Unreliable** [GLY17, PBSS23, QTE20, ZCZ+20, Zha17, DG08, Hou15, LCQL14, ZW14]. **unsaturated** [TS08]. **Unslotted** [CFC01]. **Unstable** [WWL+24a]. **Unstructured** [SdVK16, XQG+22, YCL15, RS05, SRS08, SRD+09, WZR08, YWLL09]. **Unsupervised** [SL17, HFC+13]. **untuned** [PRR06]. **Unveiling** [CKC+13]. **UPC** [MR98]. **upcalls** [GP98]. **UPCF** [CHH06]. **Updatable** [KLC+18, WCH+24, XLT+22]. **Update** [FXHY21, LCL17, MGZ+23, TZX+22, VVC+17, XYL+17, YWH21,

AHL96, CVM+15, Lin97]. **Updates** [BU21, BSSS21, FLMS18, GYSZ19, HZG+18, LDRS18, MKAE20, MSM16, MRM17, VCVC17, WGZC21, ZWZC23, ZWCL17, ZGZC20, BN05, LXX+14, NM09, SZM08]. **Updating** [ZWX+24]. **Upgrades** [PIST19]. **Upgrading** [MK10]. **Uplink** [CLW19, DJK23, HTW+22, ZCPG+23, ASKR16, CS99b, CK07, DM15, HRCW08, SEK15]. **uplinks** [Nee08]. **Upon** [LLZ+23a, BFF07]. **upper** [FP95]. **Urban** [BMBK21, CLQ+19, PJM+19, XLW+17b, ZHZ+18, ACVS10, CK10a, CAK12]. **Urban-Scale** [ZHZ+18]. **URC** [MBL19]. **URLLC** [AdVS20]. **Urn** [GYSPR14]. **URSA** [LKZ+04]. **usability** [KCA97]. **Usage** [ACVS10, KLLT18, Ma16b, CSN06, JK05, KL03, LRJ08, SKK07, WXC16]. **Usage-Based** [Ma16b]. **usage-priced** [JK05]. **Use** [TZPZ23, BCL+09, BBL95, FF99, KAZ01, MCL+10, MCS99, RK15, TNF97, TG96, ZAFB00, ZA95]. **used** [ZVN99]. **User** [AP17, AM19, BDR22, Bor05, CCLL17, CJLF16, CW19, CGL16, CJ18, CP20, DSM+17, DJK23, GHK18, KLY+23, LZZ+22a, LPS19, LSCT17, LYW+21, LCZ+23, LYC+19, LLM+24, MQL+22, NGK19, SSNS17, SGH+19, SSK+17, SS21, TXL+18, WWX+19, XGW+20, ZZS+16, ZHCL17, ZK19, AG16, AW04, Bar95, BMM+09, CAO11, CKR+09, DFMR15, GP98, HSPH09, JBR16, JL12b, KDYV12, KLC15, LAPS08, LCB+10, Nee08, RD11b, TNML93, VG04, VCM04, XY09a, YD04]. **User-Centric** [DSM+17, LSCT17, SGH+19]. **user-controlled** [LAPS08]. **User-Defined** [LZZ+22a]. **User-level** [Bor05, LCB+10]. **user-provided** [AG16]. **user-session** [BMM+09]. **user-space** [GP98]. **Users** [BPL20, CLCL23, DNS23, GBMV21, GS19, MS17, OJSY16, WPZM16, DJ12, FP14, GHR14, GH04, HLS14a, JKJ13, KS06, LPIH11, NL99]. **Using** [Ada98, AWM+20, BLC21, BPVRSP16, CAS+20, CSG14, CSD22, CJH+11, CLS+21, CN19, Dat17, FML23, FMCS20, FLH+17, FBRL18, GSM+17, HDQ+16, HAG19, HV22, HWHW18, HWJZ21, JLS+17, KE21, KLY+23, LKS+16, LBZ+20, LLH+24, LLL+16, MCZ+22, MLB21, MGG+05, MNZ23, MPN+14, MRM17, NRB22, REM17, RUH+18, RpLP+17, RPP+19, SAC+18, SKE19, SC17, SHN16, SBGJ18, TR98, TWL22, WSX+21, WCC14, WLL+16a, XWL+18, XLT+22, XYQ+17, YLYL17, YJL+19, YBQZ18, ZLG+20, ZHCC24, ZGY+16, ASW00, ARK09, AN05, ABA+16, AOM04, BLC12, BLBS06, BHL07, Ber00, BFMF01, BKTN03, BLDF09, BL04, BDWS12, BBHK14, CLP12, CAO11, CHM+05, CLC+01, CW16, CKKK09, CCF04, CFD06, DKT06, DLPT06, ES96, ES07, EM09, FWL08, GLA93, GMWD13, GLG04, GP98, GR12, GSD09, GT00, GCS06b, HQW+16, HKLM07, HKLS12, HBS96, HK96]. **using** [IPG97, IAS06, Kam96, Kam10, KRLL11, KKL03, KBS12, KHTK00, KMH12, KRKH10, KL03, KLS03, Kop96, KLO97, KS13, LSV99, LRJ08, LBFE09, LDK12, LAN97, LS99, LZF09, LGW+11, LTY06, LJ09, LMT16, MSS02, OWKS16, PYL99, PWMC12, PD16b, PSA96, PJ13, PWK+13, PP02, RRK96, SGR13, SEK15, SRS03, SYDM09, SG96, SJ12, STKL01, SV96, SAM10, SK06, SNC+07, SKZ03, SS04b, TNRP11, UZ93, VWT+14, VS97, WJS07, WJK+12, Wil96, WGL00, WWL02, WZL+13, YD07, YL16, YKKY08, ZKH10, ZAS12, ZLS96, ZGG05]. **Utilities** [FM23]. **Utility** [CSD22, CPS+12, CGYZ16, CP18, DTM+17, DCN+19, DMT+19, FM22, GCX+17, HN13, JWZ+21, KSNR20, KSRW22, LA02, LFZ+22, LZC20, LYW+21, LNLM24, MLX18, Nee19, NCM18, NZW24, PLR15, PL17, PGMR18, RR19a, SGJ17, WWC+18, YLF+21, YN18, ZTH+23, BNS11, BMS14a,

EML12, HMNK13, HL15, JW10, KS03, LLCL11, LCZC13, Nee13, XSC03]. **Utility-Aware** [JWZ+21]. **Utility-Based** [DTM+17, DCN+19, LA02, XSC03]. **Utility-Centric** [PGMR18]. **utility-delay** [HMNK13]. **Utilization** [JD17, KSSK18, LCLC18, ZFLC18, CZ12, QS04, SCY98]. **Utilizing** [PSST21, XLP+23, CFM+09, CS14, RS07, ZZHZ13]. **UWB** [LHC+24].

V2X [NV21]. **vacations** [RW95]. **Validation** [LFY+19, NKL+23, WQL+21, WXG+24, XGQ+19, vRDHSP17, ALWD05, CBAT06, DM14, PFTK00]. **validity** [HDM10]. **Valuable** [DFGV11]. **Value** [Hua17, WSL+24, XL23, ZLG+17, MCL+10]. **Value-of-Information** [Hua17]. **VANET** [DKSC18, LNL+16]. **VANETs** [CLQ+19, FGM+13, HLP11, KGdV+21, LMODF18]. **Vanishing** [YN18]. **Variability** [LGHL17, XLL+20, LBFE09, SZKT98, WTSW97]. **Variable** [XPW+18, BB94, BGK97, CR99, FNQ00, JMI95, KLS09b, KLOS09, Le 02, RT99, RKK14, SA01b, Tha01]. **variable-bit-rate** [RT99]. **variable-increment** [RKK14]. **variable-length** [JMI95]. **variable-rate** [FNQ00, Tha01]. **variables** [GKJ12, NM09]. **variant** [SBP03]. **variation** [JJSS04]. **variations** [HH98]. **Various** [CCW+17, SWH19, AT03]. **Varying** [BJK20, DPSA21, KW17, YSY16, BLEM+12, ÇM15, KMH12, LLS09, NMR03, SR01, TC06]. **VBR** [Ada98, BI00, CLC+01, HL96a, HL96b, Hey97, KL95, KZ97, LyT98, LNR94, MCS99, RB95, WKZL96]. **VBR-video** [HL96b]. **VCP** [LY10]. **Vector** [Sob17, ZCJ+13]. **Vehicle** [CXK+23, SQS20]. **Vehicles** [BSRdA16, LDD21, WCL+22]. **Vehicular** [ALR+24, CZC+22, CDW19, DLR+18, HSL20, LAJ20, PJM+19, SKA+18, XCD+24, XWW+23, YSC18, ZV16, CK10a, LNL+16, LLW+14, ZSK12, ZLSK15, SMEH20]. **Vehicular-OBUs-As-On-Demand-Fogs** [SMEH20]. **Verifiable** [HK24, YZHZ21, ZZG+16]. **Verification** [FLZ+23, JR21, KLKT16, SCHG22, SHV+23, YLYL17, ZLZ+21b, ZGS+24, vDJJ+22, KBS12, KVF+12, OdG97, SR02, TYP+15, YL16]. **verifying** [LK13]. **version** [AKS96, LTWW94, SKT96]. **versions** [AT03, Kum98]. **Versus** [LPM23, Van19, AD96, CFPP96, GKS05, LNB00, LSM+14, MS15, RrBG94, SR14, XG05, YGC10]. **Vertex** [ZSLZ21, MFB99]. **vertex-redundant** [MFB99]. **Vertical** [AMCD19, JSuRKH03]. **Very** [GBG+16, LNM+09, LS10, VSR11]. **Via** [ADR18, AB23, AD18, BGHS10, BSSS21, BCR+12, BZM08, CXL18, CAP15, CDFG06, CLZ+23, CWLW24, CGAC20, DSYN24, DMDM17, DRJ+14, FLS+22, FM06, GA24, GLLJ16, HGZJ21, HZLZ22, HTM+24, JK21, KSAK18, KK06b, LXLC20, LLY+22, LK16b, LXX+17, LZY20, LGZ+23, LL18, LJHB18, LZZ+22b, LWWW24, LW17, MHS+17, MQL+22, MG16, MHRR12, Nee16a, NGRF19, PV04, RV21, RKT02a, SRMB+23, SPR+20, SYZP19, SCS+22, SMC+24, SLWW19, SPB16, SFS+22, Su15, SV06, SN15, THRW12, TRKN10, WZL+23c, XDZ+23, XCL+22, XWG14, YS93, YKGF08, YCGH17, YZZ+21, YC12, ZG14, ZMH17, ZP18, ZCW+22, ZLC+24, ZL15]. **viable** [SNC+07]. **Vibration** [YLL+17]. **ViChaser** [CZM+24]. **Video** [AD14, AAA18, AAAR19, BTD+17, BBR+22, CZM+24, EAH+18, EFA19, FML23, GWYS19, HH18, JSZ14, KCM16, KS13, LKS+16, LMSR19, LCU+20, MLS+23, MYW+24, MJ17, QWL21, RWL+22, SZWW22, TPW+18, TL16, WCW+17, XYLL14, YZBR14, YWW+24, ZWDS00, ZWJ+22, ZZL+22, Ada98, ABA+16, BM97, CKR+09, CT01, CR99, CPS+12, DM14, DYX12, DRR98, FHSZ13, FNQ00, GH93, GMY13, HL96a, HL96b, HH10b, JBR16,

KMR95, KL07, KMHS09, LMR99, LCY96, LY94, LZZR12, LZL11, LyT98, Liu10, LNR94, MCS99, OWKS16, PSK+15, PD16b, RB95, RT99, RCFC15, SZKT98, SRS03, SHN16, SSD93, TM13, TAG08, TCS04, VC12, VAS00, WXR13, WKZL96, WLR10, VC14]. **Video-aware** [AD14]. **video-conferencing** [LZL11]. **video-on-demand** [TM13]. **video-QoE** [VC12, VC14]. **videoconferences** [Hey97]. **Videoconferencing** [CVHM22, TH96, BO00]. **Videos** [CWY+24, SUS20]. **VidQ** [FML23]. **View** [BS19, CWY+24, HJL+20]. **viewer** [KS13]. **viewing** [SHN16]. **Viewpoint** [CZM+24]. **views** [SAS16a]. **ViNEYard** [CRB12]. **Violations** [LCL+18, ZF96]. **Viral** [NTD17, DZNT14]. **Virtual** [AL98, ACA16, BFG+14, BCD19, CMR17, CL16a, CYX+17, DYJ+23, EMAL17, FMMLH06, GM03, GJWZ16, HTW+19, HKLM17, JPM+19, KRS+17, KLLT18, LOP97, LWLL16, LLNC09, LWK+18, LJJ+19, MK96, NGRF19, PHC20, RS19, RS20, SC17, SZMD17, TYLH09, XCZ+17, YLH17, YLY+16, ZG14, ZLL24a, ZLX+23, ZZT+17, AS09, APSKPMGM12, CFZ94, CRB12, CK00, DJ14, DGG+02, EDM16, GW94, GCZ96, HLHD+04, HL15, HK96, IPG97, JK15, KH07, KRSY02, KS04, LBS05a, LTB04, LMG04, Med95, OMA+10, OSZ+06, SBNRS14, SCY98, SKHL12, SZL+14, VS97, VL99, WKA+13, WRS+15, WM95, XL95]. **Virtual-coordinate-based** [TYLH09]. **Virtual-topology** [GM03]. **VirtualClock** [FP95]. **Virtualization** [EMAL17, HYK+23, KLR+20, LXL+22a, NTR18, WZL+23c, CL15, FK13, FSH+13]. **Virtualization-Aware** [LXL+22a]. **Virtualization-Based** [KLR+20]. **Virtualized** [CN19, GWQ+23, HTM+24, LDS+24, NSC+22]. **virtualizing** [KMZR12]. **Virus** [DME23, VOK09]. **Visibility** [HKC+20, LBP+16]. **Visible** [BWG+20, LLH+24, WG16]. **Vision** [SCW+21, YWW+23]. **Vision-RFID** [SCW+21]. **Visual** [FML23, TZZ+14]. **Vitalizing** [Ma16a]. **VM** [SC18a]. **VNE** [GJWZ16]. **VNF** [AMCD19, LW20, MCES19, SJ21, XDZ+23, ZLZ21a]. **VoD** [AAG+16, ZFC13, ZFC15]. **Voice** [ALYX22, WML+18, LZ06, MTK03]. **VoIP** [CCY+14, HLSG04, SZ08]. **Volatile** [ZWL+22]. **Volatility** [SL17]. **Volume** [ABBF19, BCE+19, HLZ+14]. **Volumes** [ACZP21]. **von-Neumann** [YZLH17]. **vote** [HWZ+23]. **voting** [WKWV16]. **voting-based** [WKWV16]. **Voyager** [LTCS22]. **VP** [SD00]. **VPN** [BGHS10]. **VPNs** [CL08, CL09b, RRK07]. **vs** [ATE22]. **vSDN** [ZWZ20]. **vSFC** [ZLZ+21b]. **vSwitch** [RRS23]. **Vu** [SPGM13]. **Vulnerabilities** [CHT+24, HHD22, LHL+23b]. **Vulnerability** [GCZY18, TWS+22, DXT+12, DT15, MYYR13, NZCM11, SNXT13].

WAIPO [GND17]. **wait** [LZ09, QY12]. **Waiting** [ZVN99]. **Wake** [BSSS21, PLM19, CK09, ODC+16, WFS09]. **Wake-Up** [PLM19, CK09, ODC+16]. **Wakeup** [ZWYD18, PZS+16]. **walk** [FML09, HLS14a, LHK+12, RSH+11]. **walks** [LKC+13, LZ13]. **Walls** [CW19]. **WAN** [DCGN03, WRS+15, ZYS+23]. **WANs** [GDL+22, GDWX23, GDJX24, YCW+19]. **war** [KAS16]. **warning** [FGM+13]. **Wars** [YLK+17]. **wasted** [BB96]. **Watch** [CH21, WXJ+17]. **Watching** [TGD+20]. **watermarking** [HKB14]. **Wave** [DF20, SKE19, YXAZ+18, YLWH20, ZW22, ZWZM18, ZXW+20b, AWFT15, DMK05]. **wave-mixing** [DMK05]. **Waveband** [CAQ07]. **Wavebanding** [TS14]. **Waveforms** [WCK+20]. **waveguide** [NPQ06]. **Wavelength** [AdSD16, BM00, GYLH17, PG95, Pan99,

WQC06, YWHW24, AM16, And04, AZ09, BPPP12, CV12, CM05b, CMV10, CL05, FT06, GSKR99, GLG04, GT00, KA98, KS01b, LSV01, LS99, LS01, LHM02, MBLN93, MA98, NPQ06, NPY07, OB03, QY04, RM02, RS95a, RS98, RZVZ06, SMG05a, SMG06, SYR05, SKCW10, SAS96, SAS99, XL99, ZOM03, ZA95, ZQ00, ZZZ+07, ZY07b, ZKL11, ZRP00]. **wavelength-convertible** [ZZZ+07]. **Wavelength-routed** [BM00, AM16, CV12, KS01b, RM02, SYR05, SAS99]. **wavelength-routing** [MBLN93, ZRP00]. **wavelength-selective** [GT00]. **wavelengths** [RIM98, SML04]. **wavelet** [KKS+08, MJ01]. **wavelet-based** [KKS+08]. **Way** [BPVRSP16, PBSS23, QZC+22, TW22, BIS00, GCS06b, KVR98]. **Waze** [LZY20]. **Waze-Inspired** [LZY20]. **WCS** [SWL+18]. **WDM** [SK11, AEG+13, ANTR17, AA99, ATB+10, And04, BSH+11, BBMELH08, CV12, CM05b, CRD08, CEFS99, CMV10, CLG00b, DS99, DSTM12, EM09, FMMLH06, FCT03, GM03, GRS00, HD07, HLHD+04, IBM95, JM00, JF04, KA98, KT11, KL09, LS03a, LML11, LLM14, LS01, LS06c, LXC05, LTP10, LLY09, MJ13, Mod99, MMS01, MBRM96, NPQ06, PM96, PS94, QY04, RA95, RS97b, SMG05a, SMG06, SK10a, SK12a, SSM06, SM05, TMP07, TCPV13, TMH97, TS14, VWT+14, WQC06, XTMM11, Xin07, XGF+14, ZOM03, ZA95, ZQ99, ZQ00, ZZZ+07, ZY07b, ZA11, ZLTX17, ZZZM03]. **WDM-based** [LML11]. **WDM/TDM** [ZA11]. **Weak** [AKA10]. **weakens** [QTWW16]. **Wearable** [MFT+20, SM17, SM19]. **weaving** [MLT12]. **web** [PP02, AW97, BMM+09, BMS14b, CDHM17, CDI+04, CJOS01, CB97, FCAB00, FRC98, HZCB17, LAJS07, MPFK02, RW04, RSB01, TRKN10, ZAFB00, ZRD+23]. **web-cache** [PP02]. **Web-conscious** [MPFK02]. **Webcam** [LWT+21]. **Webex** [CVHM22]. **Website** [MQS+24]. **websites** [XY09b, BS19]. **Weight** [GBG+16, KAA+18, LWAL17, MMT14, SZMD17, VL16, YRB+18, BGH+95, FJL+97, JMMT12, LJA14, MS15, NJW16, NBTD07, PPV04, WBEGS05]. **Weighted** [CDB24, Far95, FHT+10, McA94, SRK22, SG18, SWL+18, ZWL+16, AS08, JLRS16, LWL+11, SPB16, ZJ12]. **weights** [CL09b]. **Welfare** [ZHW+17, AAG14, LWLL16]. **Wheel** [CDRV11, FMH+21a]. **wheels** [Kar10, VL97]. **Where** [GNK+21]. **Which** [RCS14]. **While** [LTZ+22, AWKN16, CK09, KCB03]. **Whispers** [WXW15]. **White** [CGYZ17, SRI+18, WLW+17, Bar95, SP94]. **whitespaces** [MGCK15]. **Whitt** [LY22]. **Wi** [BMBK21, BTD+17, CZGKB24, HLS+14b, JYC+16, MGLH18, MSRG18, SPR+20, WCWZ17, XLZ+19, XS21, YCGH17, ZZW+24]. **Wi-Fi** [NYJ+24, BMBK21, BTD+17, CZGKB24, HLS+14b, JYC+16, MGLH18, MSRG18, SPR+20, WCWZ17, XLZ+19, XS21, YCGH17, ZZW+24]. **Wide** [BBEF+21, BFG+14, CCX+23, CLX+24, CB97, DQYG23, HS19, HCW+23, KA20, LHC+24, PF95, SRI+18, TXHL23, TRKN10, Wan04, WQY+17, WZLM22, ZZX+21b, ZRP+22, ZLWM18, BSF16, CVM+15, DSA+14, DEF+96, FCAB00, FR07, GCS06b, HL05, HK96, Jia98, KKM+97, LLW+09, LL13, LM01, Med95, MBRM96, Pax94, RVS+02, STM+12, THRW12, Tas96, ZWDS00, HGZJ21]. **Wide-Area** [BFG+14, CCX+23, SRI+18, DEF+96, FCAB00, HK96, KKM+97, LM01, Med95, MBRM96, Pax94, RVS+02, ZWDS00]. **Wide-Band** [LHC+24, Wan04]. **Wide-Sense** [KA20]. **Wideband** [CDKZ21]. **widest** [SG05]. **Wiener** [TST24]. **WiFED** [MBN+21]. **WiFi** [ACVS10, AYL21, BLM+17, CLGSS17,

CW19, GSPV+18, GBG+16, KLY+23, LLY+13, LS16, MBN+21, MW06, PWWP18, RFGL17, WLY+23, WLL+16a, YG24, ZSK12, ZXY+24]. **WiFi-Based** [CW19]. **Wild** [CJL+19, DLY+22, DYJ+23, JHM+21, LLL+22a, SL16b, YHH+21, ZXH+13, ZZW+15]. **Wildcard** [XYQ+17, YXC+18]. **Wildcard-Based** [XYQ+17]. **WiMax** [EF08]. **window** [BLPS10, GBC+95, JGMB03, KVR02, MW00, SL05, Spi97, TAJ+10, YWK07]. **window-based** [JGMB03, MW00, SL05]. **windowing** [SG96]. **Windows** [BEK+22]. **wired** [Bej04, BV05b]. **wired-wireless** [BV05b]. **Wireless** [ATE21, ATEY22, ATE23, ALYX22, AdVS20, APSG14, AGM+17, AHEK24, BJK20, BBR+22, BBR19, ÇTD22, CLGSS17, CAZG20, CLS+18, CLW19, CMP16, CCK16, CGYZ16, CWH+16, CGC+17, CLV17, CGC+18, CZL+19, CDGZ20, CBHS20, CCX+23, CGC+24, CNG+16, CEC+19, CCG20, CXW+18, CJL+19, DLC+17, DMLC18, DWL+18, DLY+21, DHK16, DRCM+17, DWCZ17, DLY+22, DTN+21, DCZG19, FFZ+18, FWN+22, Gan20, GDC+17, GZL+17, GB18, GV17, HLZ+21, HLZY23, HLP+16, HWM+24, HCL+17, JWW+23, JLS+17, JM17, JE18, JD22, KSUB+18, KSM19, KP23, KS19, KWH+17, KIW+17, KAA+18, LTDM17, LCK+18, LMSR19, LLE16, LYMA+17, LZL+21, LTN+19, LHY+23, LLL+16, LDY+16, LCZH17, LL17a, LWK+18, LJSB22, LSHZ16, LGCG+21, LYKT21, LCU+20, LFF+19, MLX18, MYMY17, MGK20, NSY20, NSY23, NK20, Nee16b, Nee22, NYJ+24, NSP+16, OBS17, ODJ23, PBV17, PLM19, PPV17, PS24, PPTP21, QZX+17, QLSW19]. **Wireless** [RCW15, RCR+18, RRS+14, RHX+20, SAMB18, SDR+24, SSY19, SMC+24, SMC+20, SSK+17, SPLM17, SLH+19, SdVS22, SRB+20, TKM20a, TKM20b, TT17, TZL23, TTM23, TG21, TG23, URZ+14, WVZ17, WWW+20a, WLD+24, WN16, WCW+17, WML+18, YM16, YFM+22, YLD+23, YZY+18, ZJS+12, ZFW14, ZWL+16, ZZ17, ZFW+17a, ZWGC17, ZYL+17, ZWYD18, ZLL24a, ZDB+17, Zha17, ZMD+20, ZMMG22, ZZT+17, ZWZM18, ZXW+20b, ZYY+21, AIN+15, AS14, AK00, AJV06, AK09, AA04, AA05, ALJ99, AJDH01, AW04, AGLM10, AGL16, AK15, AS07a, AS07b, AVPG14, ACCF12, AZ06a, AZ11, AT03, AKS+13, AWFT15, AAV09, AST11, BCP13, BBG11, BD07, BPSK97, BCP00, BCGC15, BTC05, Bej04, BHL07, BNJR12, BNJ16, BV05b, BRS10, BS09, BNS11, BSYS12, BE06, Bor05, BMS14a, BCC07, BLB10, BZM08, BESW08, CKS16, CLP12, ÇY07, CHML15, CFM13, CCV03]. **wireless** [CT04a, CHL16, CLM99, CCL11, CT04b, CLC12, CYK09, CZC+13, CLSC15, CH11, CS00, CJJ09, CJZS14, CSN06, CHH06, CK07, CGK10, CG15a, CG15b, DPBT11, DYH13, DJ14, DYX12, DV09, DLL+11, DFT06, EMPS06, EL11, ESP05, ES07, EOSM10, EML12, Fan05, FTZ+13, FML09, FK13, FSM14, GHR14, GMP13, GDC+16, GSK08, GMZR13, GS13, GHW14, GT10, GT02, GMY13, GMS16, GAA08, GLS09, GS10b, GS11, GMSK09, HIM07, HLL13, HSM+13, HKV+13, HSS08, HG14, Hou14, Hou15, HSPH09, HY08, HLW13, HK11, IKDD15, IW08, IGE+03, IK09, JR14, JMS07, JCJ95, JJS13a, JC13, JJS13b, JGLS14, JGS+15, JW10, JL12a, JP13, JS09, JLS09, JS14, JBR16, KL12, KWJY16, KWCR10, KK07, KIR08, KE16, KRH+08, KDHK15, KEW06, KSA12, KK00, KS09a, KD10, KLSS10, KWS+11, KS11, KDYV12, KBV+13, KG10, KN05]. **wireless** [KMZR12, KES13, KMHS09, KWE+10, KG05, KHW12, KT06, KT07, KIR06, KS12, KS09b, KV09, LTS10, LBB08, LDFK12, LSLL14, LK16a, LMS12, LNS11, LMS05a, LKC11, LGC16, LMP08, LAN97, LSC99b,

LHB+05, LH05, LZF09, Li09, LY10, LLLT10, LBX11, LPF12, LE12a, LZZR12, LG13a, LZ13, LLE15a, LLE15b, LHZ+16, LLNC09, LJA14, LS06d, LSS07, LR09, LLS10, LÜ14, LLL10, LCZC13, LEY14, LHC+16, LBS99, LRG10, LH10, MVRZ09, MCLG07, MBL10, MHS95, MSS+12, MWQ+10, MQ05, MPF+15, MWC16, MRD08, MHXT10, MAS09, Nee08, Nee09, NSW11, NTS12, NSCR06, ODC+16, OY13, OÇ10, PSK+15, PT96, PNRMC13, PLS07, PHL15, PA12, PD07, PPSV13, PRR06, PPV12, PCL15, QCS07, QSS+15, RGG11, RCGS09, RLKT98, RVS+02, RJJ+11, RSS09, RD11a, RD11b, RSR10, RWA+08, RKNS10, SLP07, SPH04, SGR13, SZ08, SEK15, SYDM09]. **wireless** [SRR08, SM14, SM16, SZG+13, SRB10, SLS10, ST09, SKRK12, SA01a, SH12, SSWK13, SS09, SS10, SL12, SK10b, SLH+06, SSAK12, SMSM06, SH07, SV11, SKUB12, SPB16, SX10, SA05, STL04, SN15, TXL+12, TCS13, Tan16, TX08, TS08, TYLH09, UBPE02, VJV14, VAGT13, VL10, VCM04, VA06, VA07, VA09, WCY04, WY06, Wan04, WSC08, WLL+11, WB11, WA11, WVG12, WKA+13, WHM+13, WLWL13, WDCL15, WLL01, WK13, WWL02, WWT05, WHTC15, XY10b, XSC01, XSC03, XAST12, XXBC14, XHN04, XK06a, XSHS12, XSH+15, XWWC16, XC08, XW11, XL11a, XE13, YWK07, YLL10, YJ15, YCV15, YASS15, YHE04, YAA09, YS07, YGC10, YSRL11, YG10, YBX+10, YBX+12, YC12, ZKH10, ZAS12, ZH08a, ZH08b, ZSFZ11, ZBXH13, ZCJ+13, ZG14, ZCW15, ZT03, ZG08, ZR09, ZXH+13, ZW14, ZL16, ZWTC16, ZW10, ZZHZ13, vRWZ09]. **wireless-optical** [SYDM09]. **Wireless-Powered** [CGC+24]. **WirelessHART** [CSSG23]. **Wirelessly** [XTHL21]. **wireline** [BMS14a]. **Wise** [LZX+24, TZPZ23, WXX+24]. **Wisely** [CDL+19, TZPZ23]. **Within** [NJM+19, SKG+18, ZGZC20, DM95]. **Without** [BBHH+18, CBZ16, SL16a, WZH+18, YXL18b, GR01, JJS13b, JR96, KBS12, KHW12, LS97a, LEY14, MGK14, MMH+15, SS93, Sha97, VB94, WM16, WYH10]. **WiZig** [GHZ20a]. **WLAN** [ALMR14, BPK+10, KLK+20, KAHKB17, RP13, ZS13]. **WLAN/WPAN** [RP13]. **WLANs** [APB+13, BCL+09, BOGS+16, BJY11, CZW+21, DJK22, DJK23, GSRS+15, GHK18, KAMG07, LNM+09, LWC+14, NKNK17, NGK19, RKZG10, RKA08, SRBBG17, ZK19]. **WMGR** [AGCFV18]. **WOBAN** [SYDM09]. **Work** [CVV17, Van19, GK16, She95, TG96]. **work-conserving** [GK16, TG96]. **Workers** [LZY+22]. **Workload** [AHP21, MCS99, ZCZ+21, AW97, LD95, VAM+06]. **Workloads** [BPW23, MDRW24, CG04, KG16]. **World** [SDR+24, SXEZ21, GQ16, CB97, TRKN10]. **Wormhole** [KMS+01]. **wormholes** [DLL+11]. **Worms** [ZGTG05, MCR10, VG08, WLC+10]. **Worst** [BGVC00, GSKR99, Lee96, TBL24, TML22, BS15, Val01]. **Worst-Case** [TBL24, TML22, BGVC00, GSKR99, Lee96, BS15, Val01]. **WPAN** [RP13, ZS13]. **WRSNs** [SLD+22]. **WSNs** [HLX+15, LSL+21, RPP+19, SCS+22, TAH17, WJYL16]. **WWW** [NBK02].

X.500 [Bar95]. **XAgg** [ZZXY24]. **XCP** [ALW09]. **XDP** [ZZXY24]. **XDP-Based** [ZZXY24]. **Xen** [LXL+22a]. **XOR** [AGGT16]. **XOR-based** [AGGT16]. **XORs** [KRH+08]. **XsVarSWITCH** [KA20]. **Xunet** [KKM+97].

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