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Title word cross-reference

[FHR23, FR16]. *L* [DSA15]. *N* [FR16, FD08]. *p* [BJ16]. *Q* [MN24]. *S* [KSJ21]. *U* [JV24b].

1 [PPS21, WZW07]. 180° [HZG07]. 2 [DPR18, DPR20, EAK+06, HU04, KVSM11, KNN10, KNP23, RR05, SSF23, TMSS04, YPYW04]. 3 [BH24, BYNZ05, BME07, BH10, DDSP13, CCL+07, CH08, DPR20, GCO+06, HKP+19, HSEI03, HFI15, HLF24, HZH15, HSCW01, HN02, HWH01, HU04, JKM21, KM24a, Käm08, KZCP07, KKW06, LWH+24, LWT02, Liu24, LGS+01, MMP+14, MII17, MA12, NVN+12, NBB05, PW05, PFQ+15, PBHM03, SAA+07, SH20, Sha22, SLN04, SW05, SD01, SL09, TSY+03, TCB06, TMB04, VDPT19, WSO+03, YPYW04, YCL13, YF20, YMA03, dSMP15]. 3D [KA13]. *c* [KS20, MA02]. *K* -Based [MCT23]. -Dimensional [MII17]. -Enabled [SGB24]. -Learning [MN24]. -Means [KS20, MA02]. -Nearest [FHR23]. -Net [JV24b]. -Norm [BJ16]. -Point [FD08]. -Systems [DSA15]. -Transform [KSJ21].

1 [PB23]. 121 [Raj23]. 152 [SP24a, SP24b]. 19 [Aro22, GSSM22, LZS+24, NSP+24, SS24]. 2 [GSSM22, YCWZ09]. 256 [PPS21]. 3-Stage [RRR23].

50 [BMG24, YLX24].

7 [PK01, WCRW01]. 7S [SCS24].

AAM [SG11]. **Abdomen** [SS16].

Abnormal [Dua24]. **Abnormalities** [SJ21, SM21]. **Abnormality** [SMR15].

ABSolute [Lee02]. **Accelerated** [Bha17, KA13, ZSXL08]. **Accelerating** [CH08]. **Accuracy** [SP24a, SP24b].

Accurate [FRC20, NFP10, SKL21, TMB04].

Achievements [VDKP05]. **Acoustic** [KB24]. **Acquired** [DC05]. **Acquiring** [LF08]. **Action**

[APC17, FD06, IMM22, ND21, VDPT19]. **Actions** [GS03]. **Activation** [BR22].

Active [AAS04, DPR06, GGC18, LQDZ15, SD01, WL12, dSP16]. **Activities** [WHC13].

Activity [ANC17, KKK22]. **Acupuncture** [HWL+06]. **Acute** [BV24]. **Acyclic** [TA16].

AdaBoost [LYL12]. **AdaBoosted** [PS22].

Adaptation [GLN17, TT06]. **Adaptive** [Abd17, BH20, BR22, BJ16, CWF03, CZS+19, DG09, DC05, EFY+05, GMYL10, JJ22, KK24, Liu02a, LLW+11, LSES07, LZJ24, NIT13, PCLH21, PAD11, PS12, RRR23, SSF23, SV20, SV21, SR23a, SU15, SK09, VJ23, WCFT03, YG20, YV23, ZWM23, SLBK02]. **Addition** [LPZ06].

Addressing [CML07, DLM24]. **Adhesion** [WZF18]. **Adjacent** [Far17]. **Adult** [ZZWG06]. **Advance** [HXCW13].

Advances [HLB01, NPZ01]. **Adversarial** [JV24a, RBR+24]. **AE** [JM22, JM23].

Aerial [JKW+15, SMA+18, ZS06]. **Aerially** [LLLY18]. **Affected** [MMSC11]. **Affine**

[CZ01]. **Agenda** [SH23]. **Agent** [FD06, PFQ+15]. **Agent-Based** [PFQ+15].

AGF [SKC20]. **Aging** [SWC07].

Agriculture [Kit18]. **AI** [CG23]. **AI-Based** [CG23]. **Aid** [BR22, SL10]. **Aided**

[EES24, SS16]. **Album** [CHZ+03].

Alexander [VSK18]. **Algorithm** [AM07, AK09, AK23, ASM07, BGX06,

CD22, DAM08, DTJ10, EZ21, EZ22, ETB22, GWZ07, GGC18, GS22, GKS21, GP16, HHCS19, HEB19, HK22, HZZ11, JKW+15, JSW12, KB10, KSG05, KAE21, KGH01, KM22, KKK22, LK23, LS24, LPZ06,

LYP+08, LWZ17, LZS+24, LWCC11, MG21, MCS13, MA21, Mon19, NSS23, Nno19a, PU24, PAD11, PDH+21, RR21, RS21, RR11, Ray14, SSF23, SMA+18, SSS04, SPM13, SG21, SK09, SJ23, SDY19, VG09, VR09, WCXL05, WCB12, WCZC10, YV23, ZS12,

KL02, WS02]. **Algorithm-Based** [RR21, SSS04, YV23]. **Algorithm-Tuned**

[PU24]. **Algorithmic** [NM20]. **Algorithms** [BDD23, BMG24, FZYH08, GA01, I123, JERK23, MM17, MR06, PS01, SP23a, Sar04, SM14, TT24, ZLK05]. **Allocation** [LZ09].

Alpha [BME07]. **Alpha-Shapes** [BME07].

Alphabets [UPR11]. **Alzheimer**

[BS24, KGSG22, TAJ23]. **AM** [LZF15].

among [LSZ01]. **Amounts** [PGW04].

Analysis [AHMS22, ADV02, BV24, BR21, BS24, BJ13, BB22, Cha08, DG24, Dut19, FGT15, GS03, GP16, HJ13, HLB01,

HMM05, HL09, KST+24, LK02, LW07, LGD23, LWY14, LWCC11, MR12, NSP+24, NPZ01, NNNS18, OJD20, PDH+21, Raj20, RPR23, RP23, RK23, RS21, SBDN22,

SP23a, SV22, Sha22, SRG22, SL10, SPC02, SK22, TS01, TT24, TAJ23, TSJ20, VR09, WYZR18, XHB08, XTLY07, ZZ18].

Analytic [KZCP07]. **Analytical**

[FD08, FLH+07, HZG07, VK22, Zou08].

Analyzer [GGC18]. **Analyzing** [MKJ+24].

Anatomical [MMSC11]. **Android** [SR23b].

Angiography [HKP+19]. **Angle**

[CYV17, KM21, BJ04]. **Angle-Based**

[KM21]. **Angles** [MII17]. **Animation**

[AH03, JAPP10, NFP10, YF20, ZLK05].

Anisotropic

[BMG24, BME07, NK20, Nno21, YL16].

ANN [SV24, VS13]. **Annotation**

[BYN22, CHZ+03, HTC22, Hel18, LWY14].

Anomaly [MGK24]. **Antlion** [GS23]. **AP**

[SP24a]. **AP-Loss-Based** [SP24a].
Appearance [WXS⁺18, dSP16].
Appearance-Based [WXS⁺18]. **Apple** [SGTG22]. **Application** [BH20, CDD05, FZYH08, Kit18, LWZ17, MH10, NVN⁺12, NESW06, PCV10, RA13, SMA⁺18, Sha22, SW05, SWZM03, TS01, TTL07, UPR11, XL07, KTK02].
Applications [BBB⁺05, BG01, ES10, FGT15, LC12, LGD23, Pal01, PPS21, PAD11, SR23b, Liu02a]. **Applied** [GRDM19, OJD20, SD01, YCVdS17, dSP16, EK02]. **Approach** [AS01, ASR20, BM14, BR22, BF11, CFWF03, CYZ09, DK05, DP20, DG09, DG10, Dut19, FLW⁺12, GSSM22, JRR21a, KZCP07, KK15, KMA22, KP23, LW07, LZF15, LWT02, LG03, MG23, MHN08, MS04, NR20, Pap07, PIG21, PRR24, PD17, RTP⁺23, Ran12, RR21, RLKB01, SNL12, SSS04, SV24, SDK18, SG13, SRK22a, VG09, WHC13, WXS07, XTLY07, YPYW04, YDZ11, YZ04, ZDT05, KKB02, SL02].
Approaches [AU07, GA23, Mas19, SSAj23]. **Approximately** [AK09]. **Approximating** [BAR20, BYNZ05]. **Approximation** [MKS⁺09, RR13, SSS04]. **Arabic** [GKV23, GGTC22a, GGTC22b, OJD20].
Arbitrary [NFP10]. **Arc** [PDB12, SP20]. **Archaeological** [BYN22]. **Architecture** [BV24, DPR18, DPR20, FHR23, JM22, JJ22, KM12, Nno17a, PK22, PBK23, PFQ⁺15, VP22]. **Architectures** [GGS21, MGK24, Nno17b]. **Area** [DPR18, PS22, Ska06]. **Areas** [SBDN22].
Arguments [RRR23]. **ARIMA** [SS24]. **Arithmetic** [DPR20]. **Arnold** [JKM21]. **Array** [LW06]. **Arrhythmia** [PSJ20, TSJ20]. **Art** [THBR05]. **Arteries** [HSEI03]. **Artifacts** [ASV13]. **Artificial** [DTJ10, ETB22, GS23, KS20]. **Artistic** [BSS07, LYT06, LXX⁺01, Wei24]. **ASH** [SV24]. **ASH-ANN** [SV24]. **Assembly** [WGPC03]. **Assess** [Sch03]. **Assessing** [TS02]. **Assessment** [ESJaO23, Mas19, NMR11, PJK⁺23, WZPW11, YW11]. **Assist** [JRR21a]. **Assistance** [TR10]. **Assisted** [GAU24, KJK24, SG21]. **Assistive** [KB15]. **Asthma** [IDA24]. **Asymmetry** [GS03]. **Asynchronous** [GSP⁺08]. **Atlas** [MF22]. **Atmospheric** [PIG21]. **Atoms** [TS01]. **Attack** [LY07b]. **Attacks** [LLS05].
Attention [JV24a, JV24b, Raj23, SM23, XZZ⁺24]. **Attention-Based** [Raj23]. **Attentive** [IMM22]. **Attenuation** [FLH⁺07]. **attribute** [RFT04]. **Augmentation** [AP23]. **Augmented** [MRBL05, PSDM22].
Authentication [AAA⁺19, BVG22, BB22, CN21, DR20, FR16, KZ09, LPS15, LME23, MRH23, PBC05, SSA13, SYLC05, TK03, Way01]. **Author** [Ano01, Ano02, Ano03a, Ano04a, Ano05a, Ano06, Ano07a, Ano08a, Ano09, Ano10, Ano11, Ano13, Ano14, Ano15, Ano16, Ano17, Ano18, Ano19, Ano20, Ano21, Ano23, Ano24, Ano12]. **Autoencoder** [JM22]. **Automata** [PAG⁺21, BH02]. **Automated** [BR22, FRC20, KS21d, MB04, MR04, TM04, VRH⁺23]. **Automatic** [AK04, AA11, BCB16, BYN22, DPR06, ESJaO23, FB02, GOO⁺16, HJ13, HEB19, HTC22, HMM05, HL13, JKW⁺15, Käm08, KO04, KK04, LWZ17, LWH⁺24, LWY14, MMSC11, MK24, PP21, Sar04, SLN04, STB10, SB20, SRBZ01, TG08, WF05, WZF18, YLPC08, ZS06, KKB02]. **Automation** [SGKA23]. **Autonomous** [SMA⁺18, ZLG⁺07]. **AVC** [ASM07]. **Averaging** [PB16]. **Aviation** [YLX24]. **axial** [TMB04].
B [DG10, DS12, SPK08]. **B-Spline** [DS12, SPK08]. **B-Tree** [DG10]. **Back** [BM14]. **Backbone** [SP24a, SP24b]. **Backbone-based** [SP24b]. **Background** [GGTC22a, Ref15, RCH02]. **band** [RS22]. **Bandwidth** [KNN10]. **Bangla** [PDH⁺21].

Bank [PGW04]. **Bar** [WZW07]. **Based** [AM07, Abd17, AK09, ABK⁺²³, AAL⁺²¹, ANC17, Al 06, AIBA14, APC17, AKE19, AD20, ASR20, AL16, BCB16, BMS06, BM14, BG14, BNE18, BMG24, Bin19, BKKP22, BF11, BSS07, BRAS21, CVdSdS16, CNS⁺¹⁵, CBU23, Cha08, CHT09, CZS⁺¹⁹, CDD05, CG23, CN21, CBCT07, DPSA23, DM13, DR20, DLZ⁺¹¹, DG09, DS19, DMMS07, DDV03, Dua24, Dut19, ES10, FPHL06, Far17, FMH24, FMH12, Fen01, FZYH08, FJS11, FLW⁺¹², GA22, GLX09, GSP⁺⁰⁸, GS23, GJ20, GS22, GY06, GJ22, GSSM22, HJ13, HTCZ21, HTC22, HKP⁺¹⁹, HK22, HLF24, HZH15, Hel12, HHL⁺⁰⁸, HLM23, HRH⁺¹⁰, Hu05, HAO08, II15, JS21, JM22, JM23, JV24a, JZH14, JU13, JRR20, JKM21, KM24a, KRS17, KDAB19, Kha24, KT07, KAE21, KH20, KKKH14, KM24b, KRS19, KS20, KM21, KMA22, KM22, KJJ⁺²³, KNP23]. **Based** [KST⁺²⁴, KB24, KK24, KKK22, LNW06, LK02, LN12, LME08, LSZ01, LPZ06, LY07b, LSSH12, LZF15, LPL14, LLZ03, LHS05, LZZ07, LLW⁺¹¹, LZZ⁺¹³, LWY14, LZS⁺²⁴, LME23, LWCC11, MMP⁺¹⁴, dV20, MS17, MG21, MR06, MT13, MBN13, MCT23, MMA⁺²⁴, MK24, Mus23, NSP⁺²⁴, ND21, NVN⁺¹², NPZ01, NMM10, NBRR10, NA09, NR20, Nno17a, Nno17b, Nno19a, Nno20, Nno22, Nno23, dOGC⁺¹⁹, PK22, PBK23, PC03a, PS22, PRR24, PFQ⁺¹⁵, PAD11, PDH⁺²¹, PK14, PPC⁺²⁴, PM24, PJA⁺²⁴, RS16, Raj20, Raj23, RP23, RR21, RSG22, RR11, RR13, Ray14, SSF23, SK15, SP23a, SGB20, SVM18, SV20, SV21, Sal22, Sal05, SMA⁺¹⁸, SP23b, SNL12, SSS04, SR23a, SGB24, SP11, SSFC09, Sha17, SV24, SP24a, SSP21, SU15, SB22, SK09, SSA13, SGA23, SP24c, SR16, SM23, SL09, SCM⁺²³]. **Based** [SJ23, SBYG04, SRK22b, SRY21, SKL15, TYM12, TYKO14, TB18, TSAS22, TMSS04, TAJ23, THW⁺⁰⁷, TA16, TR10, TTK04, TSAS21, VS22, VMp24, VDBK21, VAR24, VR09, WCFT03, WF05, WCC⁺⁰⁶, WZPW11, WHC13, WYZR18, WD23, Wei24, WXS⁺¹⁸, XHB08, XPZ03, XLW12, YCVdS17, YL10, YW11, YL12, YW12, YLX24, YZ04, YV23, YMA03, YHZ06, YL16, ZYNC06, ZSCG07, ZL12, ZZ18, ZLK05, ZZWG06, ZLY09, ZS12, ZWM23, ZSS08, ZDT05, ZYZH05, ZQJ09, dSMP15, Aro22, BH02, EK02, ESS24, GGS21, HEB19, JSJ22, KKG23, Kon03, LG03, PB23, PL02, RDPP21, Sha22, SS02, SP24b, SK21, TMB04, VRH⁺²³, VJ23]. **Baseline** [YPYW04]. **Basis** [BG14, KS21d]. **Bayesian** [CMS⁺²⁴, ZLL⁺⁰⁷]. **BCS** [JM23]. **BCS-AE** [JM23]. **Beam** [KTO04]. **Beat** [ADV02]. **Bed** [Dut19]. **Behavior** [Dua24, FD06]. **Belief** [RR21]. **Benign** [KMA22]. **Best** [HZZ11]. **Beta** [Sch03]. **Beta-Binomial** [Sch03]. **Between** [BBG15]. **Bharatanatyam** [RDS23]. **Bi** [MS24, SRK22b, SS24]. **Bi-Directional** [MS24]. **Bi-histogram** [SRK22b]. **BI-SSOA-TMLPNN** [SS24]. **Biased** [LSKC05]. **Bidiagonal** [BR09]. **Bidiagonal-Singular** [BR09]. **Bidirectional** [KS21a]. **Bilateral** [BBG15, Nno20, PG21, SV20, SV21, Sal22]. **BiLSTM** [PH23]. **Binarization** [CW05, KS21b, LSKC05, Nno22]. **Binary** [BAR20, CCAS11, FMH12, GPPA04, LSKC05, Mus23, NVN⁺¹², dOGC⁺¹⁹, SAS22, ZSCG07]. **Binary-Uncoded** [CCAS11]. **Binomial** [Sch03]. **Bio** [ABK⁺²³, DTJ10, LFZL06]. **Bio-Inspiration-Based** [ABK⁺²³]. **Bio-Inspired** [DTJ10]. **Bio-Native** [LFZL06]. **Biogeography** [HK22]. **Biogeography-Based** [HK22]. **Biologically** [DLZ⁺¹¹, SLSZ09]. **Biomedical** [KJJ⁺²³]. **Biometric** [BB22, CN21, Kon03, LME23, MRH23, Sch03, SP21, VK22, Way01]. **Biometric-Based** [CN21]. **Biometrics** [CTI⁺¹⁸, HYC05]. **Biorthogonal** [PK14].

Bispectrum [KRV24]. **Bit** [CCL⁺07, Hu05, SPM13]. **Bit-Pairing** [CCL⁺07]. **Bit-Rate** [Hu05]. **Bitmapped** [KH13]. **Bladder** [WLW⁺07]. **Blended** [SBDN22]. **Blind** [BF11, DTJ10, KB15, LY07b, MR16, SL11, SPK08, TR10, RMG18]. **Block** [Abd17, ASM07, BFT11, BVG22, GPPA04, LSZ01, PIG21, SPM13, SM14, SSA13, SP24c, KL02, JM23]. **Block-CS** [JM23]. **Block-Tree** [SPM13]. **Block-Wise** [SSA13]. **Blockchain** [MN24, SP23b]. **Blood** [EPSF23, HKP⁺19, JH10, SGB24, TT24]. **Blowfish** [KB10]. **Blurring** [LSKC05]. **Board** [AK14, YZ02]. **Bodies** [SBH08]. **Body** [LYL12, LLZ03, PFQ⁺15, WXS07, YCL13]. **Boltzmann** [VAR24]. **Bones** [BCB16]. **Boolean** [dSMP15]. **Border** [SKL21]. **Both** [FLW⁺12]. **Bottleneck** [DWZ⁺05]. **Bottom** [AS01]. **Bottom-Up** [AS01]. **Bound** [SL10]. **Boundaries** [Luk04]. **Boundary** [BZ10, BT05, DLM24, DG09, GRDM19, KRS17, TS01, TTK04]. **Boundary-Based** [TTK04]. **Bounding** [SP24b]. **Box** [SP24b]. **Braille** [SU15, SDK18, UPR11]. **Brain** [BR21, BH10, GKS21, MK24, RPR23, RSG22, SAA⁺07, SRG22, TAJ23, TSAS21, VRH⁺23, WCZC10, ZZY⁺22]. **Branch** [BBS⁺21, Yan08]. **Branch-Cut** [BBS⁺21]. **Breast** [GGS21, HK22, SB22, VDBK21]. **Brief** [SRG22, SB20]. **Brightness** [MCT23, Mon19]. **Browsers** [Zha22]. **BSP** [WS02]. **Buffer** [CC06]. **Building** [LWT02].

Caching [PC03b]. **calculus** [LPS02]. **Caliber** [HKP⁺19]. **Calibration** [TYM12]. **Camera** [BT05, DAM08, FD08, IKY02, MBN13, TG08, WZW07, WPGF09, YMG04, HU04]. **Camera-Imaged** [BT05]. **Cameras** [JSW12, KM24a]. **Camouflaged** [Mon20]. **Cancelable** [CTI⁺18]. **Cancer** [ESS24, EES24, Kha22, KKT⁺23, SM23, WLW⁺07].

Capacity [DLM24]. **Capsule** [PH23, VRH⁺23]. **Caption** [CD22, CS18]. **Captioning** [NCM⁺21, PJK⁺23]. **Capture** [CMR08, TMSS04]. **Captured** [LLLY18, MBN13]. **Capturing** [BSS07, PW07, Sar04]. **Carcinoma** [GGS21]. **Cardiac** [ANC17, BMG24, FLH⁺07, PSJ20, Sha22]. **Cardiomegaly** [SR23a]. **Carlo** [XWB06]. **Cascade** [DR20]. **Case** [JRR20, PK22]. **Case-Based** [JRR20]. **Casting** [LN12]. **Casual** [LSMC16]. **Cat** [JKM21]. **Catadioptric** [FD08]. **Categorization** [Hel12, WC23, XL07]. **CBI** [JRR21a]. **Cell** [EES24, KD22, WZF18]. **Cells** [KMA22, SJ12]. **Cellular** [PAG⁺21]. **Center** [Mus23]. **Center-Based** [Mus23]. **Centerline** [PK23]. **Cerebro** [GKS21]. **Certainty** [SR23a]. **Certainty-Based** [SR23a]. **CG** [MH10]. **Chained** [FHR23]. **Chains** [AL16]. **Challenge** [CB23]. **Challenges** [CG21, GA23, KS21c, SR23c]. **Chamfer** [Cha08]. **Channel** [JS21, PCLH21, SYLC05]. **Chaos** [RR11, SK21]. **Chaos-Based** [RR11, SK21]. **Chaotic** [PPS21, SCM⁺23, TSAS22]. **Character** [AK14, BNE18, CDD05, CW05, JS18, MBN13, SNL12, SU15]. **Character-Based** [ES10]. **Characterization** [AG09, GJ22, MS04]. **Characters** [CC06, DK05, JLS09]. **Chebyshev** [VR09]. **Check** [PGW04]. **Chess** [CG23]. **Chest** [Aro22]. **Chinese** [HWL⁺06]. **Chromatic** [DC05]. **Chromosomes** [AD20]. **Chronic** [PJA⁺24]. **Circles** [AK04]. **Circular** [Haw07, PDB12, KO04]. **CkMeans** [HEB19]. **Class** [SRK22a, TA16, XL07]. **Classes** [CGP03]. **Classical** [KS21a]. **Classification** [ABK⁺23, Al 06, APC17, AS01, AD20, Aro21, BV24, BH24, BH10, DP20, DAW01, EES24, HK22, HL13, IDA24, JERK23, JS18, KKT⁺23, KS20, KMA22, KST⁺24, KJK24,

KK24, LZS⁺24, MNB13, MG23, MGK24, MK24, NESW06, Nno19b, PSDM22, PH23, PU24, PS22, PAG⁺21, RPR23, SV24, SJ21, SRK22a, SM21, TAJ23, TSZ⁺17, TA16, TSAS21, VRH⁺23, VMp24, SS02].
Classifications [TSZ⁺17]. **Classifier** [DSG23, GJ22, JRR21b, Kha22, KS20, MS24, PS22, PM24, RDKS22, XLW12].
Classifiers [AKE19, DP20, SSR20].
Classifying [VDBK21]. **Clickpaths** [KHYV02]. **Clipping** [Raj19]. **Clock** [GP16]. **Closed** [MS04]. **Clothes** [MTVM01]. **Clothing** [BMH08]. **Clothoid** [LLL01]. **Cloud** [GAU24, KJJ⁺23, SV22].
Clouds [SCY12]. **Cluster** [BS04, LN12].
Cluster-Based [LN12]. **Clustering** [AM07, BMS06, BKKP22, CVdSdS16, HEB19, HRH⁺10, KSG05, KS20, NIT13, SNL12, VH07, YDZ11, SLBK02]. **clusters** [MA02]. **Cluttered** [TTK04]. **CMA** [SL11].
CNN [Aro22, BR22, ESJaO23, ESS24, GGS21, KJK24, LS24, MG21, PBK23, SP24b, VP22, ZZ18]. **CNN-Based** [MG21, Aro22, GGS21]. **Co** [KSG05, NA09].
Co-Evolutionary [KSG05].
Co-Occurrence [NA09]. **Code** [WZW07].
Codebook [AM07]. **Coded** [BMK19].
Coders [LSZ01]. **Codes** [SGM11].
Codification [CCL⁺07]. **Coding** [Abd17, BFT11, BVG22, CCAS11, CZ01, HHL⁺08, KM12, PS01, STPG23, SSP21, SP24c, SCM⁺23, SWZM03]. **Coefficient** [Bin19, Sal22, YL16, YW16]. **Coefficients** [MCT23, PG21, YG20]. **Coherence** [HKP⁺19, WZZG04, WLW⁺07]. **Coherent** [KGM09]. **Coiflet** [DMMS07].
Collaborative [CGG⁺06, GCO⁺06, TSZ⁺17, ZLG⁺07].
Collection [JN14]. **Collections** [HTC22].
Colon [Kha22]. **Colonoscopy** [DPC⁺10].
Color [ASJ20, BS19, CNvW⁺14, CNS⁺15, CMS⁺24, DLM24, FR16, GCM23, Has21, HHFA22, HRH⁺10, HL13, LME08, MR16, Nno17b, PAD11, RMG18, TYKO14, TTL07, VG09, VH07, WSL02, WCY11, WZPW11, WG01, YHZ06, ABH⁺02].
Color-Texture-Edge [YHZ06]. **Colored** [Ref15]. **Colorization** [DF11]. **Colorized** [SSAj23]. **Colors** [Has21]. **Colour** [Nno23].
Combination [CHT09, SAS22].
Combinations [RDKS22]. **Combined** [JBC13, LLS05, MKJ⁺24, PM17].
Combining [BS19, DAM08, LZW06, MMSC11, TMSS04, WYL12]. **Commodity** [Cai16, YPYW04]. **Common** [AK09, FD08].
Communication [HFI15, LK23].
Comparative [CYV17, LGD23, OJD20, SV22, WAI21].
Comparing [FGT15, KH13]. **Comparison** [BBG15, LSZ01, NM20, SM21, RFT04].
Compatibility [Far17]. **Compensation** [CA06, FLH⁺07, LSMC16]. **Competitive** [SM23]. **Complementary** [WC11].
Complete [Raj20, ZI21, ABH⁺02].
Complex [GM16, KT07, KKW06, KMSP17, WGPC03, WSZ09]. **Component** [AHMS22, BR21, SL10]. **Components** [FGT15]. **Comprehensive** [LGD23, SAA⁺07]. **Compressed** [GBG13, IIU22, LHT⁺11, PF02, SGB20, WPGF09, YCWZ09]. **Compression** [ASJ20, BFT11, BM11, CA06, CFC05, CCAS11, GJ20, HS06, HLF24, Hu05, JM23, KJJ⁺23, LSZ01, LHS05, PS01, RS16, Raj20, RM21, SP11, SPM13, SM14, SSP21, SK09, SRM09, SR16, SS21, TSAS22, Won09, LPS02].
Compression-Encryption [JM23].
Computation [CHY07, Hos07, LBP05, dV20, Ska06, Ska08, ZQJ09].
Computational [Hel12, MG23, XWB06].
Computed [II23, KKT⁺23, NNNS18].
Computer [BP23, BB21, DP22, EES24, HZH15, JZH14, LF15, PDH⁺21, SS16].
Computer-Aided [EES24]. **Computing** [GR01, GA01, KJJ⁺23]. **Concept** [DG10, RR13]. **Concurrent** [FGT15].
Conditional [RDPP21]. **Confident** [YLPC08]. **Confocal** [GCO⁺06].

Congestion [PK21]. **Congruency** [LPS15].
Conic [SK15]. **Connectivity**
 [TAJ23, ZZY⁺22]. **Connectors** [YLX24].
Constrained [CS08, MSC13]. **Constraint**
 [PPC⁺24]. **Constraints** [BAR20, BJ16].
Constructing [WLZ10]. **Construction**
 [FJ12]. **Constructive** [KTK02].
Contactless [ANC17, XZZ⁺24]. **Content**
 [AAA⁺19, ASR20, BKKP22, DDV03, Fen01,
 HTCZ21, HLB01, KM21, KM22, LZS01,
 NPZ01, PK01, WCFT03]. **Content-Based**
 [ASR20, BKKP22, DDV03, Fen01, HTCZ21,
 KM21, NPZ01, WCFT03]. **Context** [Hel12].
Context-Based [Hel12]. **Contexts**
 [LZW06]. **Continuous**
 [CYZ09, MA12, MN24, SNdL18]. **Contour**
 [GGC18, GMLASVV18, LQDZ15, MR12,
 OSN03, PDH⁺21, SD01, TS02, TTK04].
Contour-Point [GMLASVV18].
Contourlet [JU13, NRK20]. **Contours**
 [DPR06, WL12]. **Contrast**
 [MT13, MCT23, Nno23, SDY19, TT06].
Contrastive [LWH⁺24]. **Contribution**
 [KS21d]. **Contributions** [NM20]. **Control**
 [MM17, SSH17, SKL15, ZDT05].
Convergence [VS22]. **Conversion**
 [OCL⁺01, SDK18]. **ConvNets** [SP24b].
ConvNeXt [LZS⁺24]. **Convolved** [SP24c].
Convolution [EPSF23, LME23].
Convolutional
 [AP23, Aro21, BH24, EES24, HEB19, HLM23,
 JV24a, JS24, KSGG22, Kha24, KM22, ND21,
 PU24, PB23, SAG⁺22, STPG23, SRK22a].
Cooperative [BHM21, KSG05, LGS⁺01].
Coordinate [ZYZH05]. **Coordinates**
 [Ska06, Ska08]. **Copula** [AL16]. **Copy**
 [CG21, Raj23, SAS22, SR23c]. **Copy-Move**
 [CG21]. **Core** [CWF03, TS01]. **Corneal**
 [JAG21]. **Corner** [AIBA14]. **Coronary**
 [HSEI03]. **Correcting** [TYO02].
Correction
 [HJ13, LN12, Nno20, Nno23, WAI22].
Correlated [IMM22]. **Correlation** [BB22].
Correspondence [GMLASVV18, MA21, OSN03, KK04].
Corridors [PK21]. **Cosegmentation**
 [ZL12]. **Cosine** [SK21]. **Coupled** [NRK20].
Courtesy [PGW04]. **Courts** [WHC13].
CoV [GSSM22]. **Covariance** [YCVdS17].
Cover [GA05]. **COVID** [GSSM22, Aro22,
 GSSM22, LZS⁺24, NSP⁺24, SS24].
COVID-19 [GSSM22, Aro22, GSSM22,
 LZS⁺24, NSP⁺24, SS24]. **CPUs** [Cai16].
Crack [YL10]. **Cracks** [HJ13]. **Creasing**
 [RDPP21]. **Creating** [MH10]. **Creation**
 [HMM05]. **Critical** [BG01, II23, RPR23].
Crop [MG23]. **Cross** [XZZ⁺24].
Cross-Domain [XZZ⁺24]. **Crow**
 [EZ22, RR21]. **Crowd** [FRC20]. **Crypto**
 [SMSK18, SYLC05]. **Crypto-stego**
 [SMSK18]. **Cryptographic**
 [GAU24, SP23a]. **Cryptography** [LK23].
CS [JM23]. **CT** [Aro22, CZS⁺19, GBG13,
 EES24, LZZ⁺13, LQDZ15, NVN⁺12, SKL21,
 TSY⁺03, THW⁺07]. **CT/MRI** [LQDZ15].
CTA [CHY07]. **Cubicle** [SMR15]. **Cuckoo**
 [EZ21, NSP⁺24]. **CUDA** [KA13]. **Cued**
 [JAPP10]. **Culling** [DDSP13]. **Curvature**
 [II15, PDB12]. **Curve**
 [BB21, FLW⁺12, JKM21, LZZ⁺13, RR05,
 RR13, Sar04, ZYZH05, Zou08].
Curve-Based [LZZ⁺13]. **Curved**
 [BYNZ05]. **Curvelet**
 [BKKP22, NK11, PG21, SS16]. **Curves**
 [DG09, DS12, SSS04, Sha17]. **Customized**
 [CNvW⁺14]. **Cut**
 [BBS⁺21, MMSC11, ZLY09].
Cybersecurity [LS24]. **Cycle** [RS21].
CycleGAN [Wei24, XZZ⁺24].
D [BH24, BYNZ05, BME07, BH10, DDSP13,
 CCL⁺07, CH08, DPR18, DPR20, EAK⁺06,
 GCO⁺06, HKP⁺19, HSEI03, HFI15, HLF24,
 HZH15, HSCW01, HN02, HWH01, HU04,
 JKM21, KM24a, Käm08, KZCP07, KKW06,
 KVSM11, KNN10, KNP23, LWH⁺24,
 LWT02, Liu24, LGS⁺01, MMP⁺14, MA12,
 NVN⁺12, NBB05, PW05, PPS21, PFQ⁺15,

PBHM03, RR05, SSF23, SAA⁺07, SH20, Sha22, SLN04, SW05, SD01, SL09, TSY⁺03, TCB06, TMSS04, TMB04, VDPT19, WSO⁺03, WZW07, YPYW04, YCL13, YF20, YMA03, dSMP15]. **D-Convolutional** [BH24]. **D-DTCWT** [DPR18]. **D-DWT** [SSF23]. **Damage** [JS24]. **Dark** [PCLH21]. **Darwinian** [EZ21, EZ22]. **Data** [AP23, AAA⁺19, CBCT07, GAU24, GA05, JN14, KK15, KKT⁺23, KA13, LS03, LHS05, LZZ07, MMP⁺14, PW05, Pap07, PCV10, Pou02, RLKB01, SP23b, SV22, SMSK18, SDK18, SPC02, TYM12, UHW02, VDKP05, Zha22]. **Data-Driven** [KK15]. **Data-Hiding** [VDKP05]. **Data-Mining** [Pou02]. **Database** [NIT13]. **Databases** [PC03a]. **Dataset** [PK22]. **Datasets** [SK22]. **Datastructure** [KGH01]. **Daubechies** [KT07]. **DCT** [LY07b, MCT23]. **DCT-Based** [LY07b]. **DCTCW** [MCT23]. **De-Creasing** [RDPP21]. **De-Hazing** [Nno19a, Nno19b, Nno21]. **De-Noising** [WD23]. **De-Speckling** [Sal22]. **Dealing** [FLW⁺12]. **Decentralized** [ZLG⁺07]. **Decision** [FD06, JRR20, Lee02, MR06]. **Decision-Level** [MR06]. **Decomposition** [BR09, CHT09, GPPA04, LC12, Nno21, RRR23, VAR24]. **Decomposition-Based** [VAR24]. **decompression** [LPS02]. **Decryption** [KB10]. **Deep** [ABK⁺23, BV24, BDD23, BS24, BR22, BB22, CBU23, DSG23, Dua24, ESS24, FHR23, GBP23, GA23, HTCZ21, IDA24, JJ22, JR23, JS24, KGSG22, KGSA22, KMA22, KM22, LS24, Liu23, Liu24, MRH23, MGK24, MF22, PK22, PU24, PP24, PK23, PRR24, PD17, PPC⁺24, PB23, Raj23, RP23, RR21, SAG⁺22, SR23a, SGKA23, SG21, SRK22a, SCM⁺23, SJ23, VS22, VRH⁺23, VAR24]. **Deep-Learning** [BB22]. **DeepLearning** [KKG23]. **Deer** [BH24]. **Defect** [HL13, PM24, YLX24]. **Defined** [MTH19]. **Definition** [HZZ11, LLW⁺11]. **Defogging** [NK20]. **Deformable** [AAS04, CC06, DA04, GO04, KS06, NFP10, PBHM03, PR04, SP24b, SWR⁺01, TM04, YZ04, ZSS08]. **Deformation** [CYZ09, WLZ10, ZSAS06]. **Deformed** [ELB24, SBDN22]. **Deforming** [ZW09]. **Degraded** [BHM21, GMYL10, JLS09, LZZ07, Nno22]. **Dehazing** [Pal21, PCLH21]. **Denoising** [AHMS22, KT07, Kit17, Kit18, KS21d, NRK20, PG21, PK14, VSK18, YL16, YW16]. **Dense** [Cai16, YCWZ09]. **DenseNet** [Raj23]. **Density** [AAS04, HK22, MNB13, SB22, VDBK21]. **Dependent** [ESS03, KKB02]. **Deployed** [JS24]. **Depth** [HZH15, KM24a, PSM04, YPYW04]. **Depth-Image** [PSM04]. **Derivative** [Nno19a]. **Derivative-Based** [Nno19a]. **Derivatives** [SMR15]. **Dermatological** [JRR21a]. **Dermatology** [JRR20]. **Dermatoscopic** [KMA22]. **Dermo** [WSO⁺03]. **Dermo-Epidermal** [WSO⁺03]. **Description** [Hel12, PK01, TSAS21, SL02]. **Descriptive** [DP23]. **Descriptor** [CVdSdS16, GMLASVV18, GJ22]. **Descriptors** [AL10, NNNS18, PSDM22, SP11, VDPT19, WCRW01]. **Design** [AM07, AKS⁺08, ASR20, CA06, CGG⁺06, HC10, LF08, LGS⁺01, PBK23, RS21, Sar04, YCL13]. **Designing** [EBA15, MTVM01]. **Despeckling** [KSJ21, SV20, SV21]. **Detail** [PZZ⁺01, SWC07, ZLL⁺07]. **Details** [STPG23]. **Detect** [GKS21, GSSM22, MCS13]. **Detecting** [CML07, VAR24, WHC13]. **Detection** [ANC17, AA11, AW05, BH20, Bin19, BME07, CB23, CG21, CZW⁺17, CMR08, DG09, DTJ10, ESS24, FMH24, GKV23, GA23, GGC18, GRDM19, GFZ14, GGS21, HHL⁺08, HAO08, IKY02, JY22, JH10, KGSG22, KGSA22, KRS17, Kha22, LYP⁺08, Lie01, Liu24, MGK24, MHN08, Mon20, Mus23, NSS23, NA09, Nno19b, PH23, Pal21, PK21, PPC⁺24, Raj23, Ref15, RCH02, RBR⁺24, SH23, SSAj23, SSS04, SAS22,

SCS24, SV24, SP24a, SLN04, SJK⁺21, SG21, SB22, SM23, SJ23, SR23c, SMR15, TSJ20, VP22, WAI22, WCXL05, WYZR18, Wei13, YL10, YL12, YW12, YLX24, ZZWG06, ZWM23, dSMP15, KO04, KK04]. **Detector** [AIBA14, KS10]. **Detectors** [JC01]. **Determination** [BBB⁺05]. **Devanagari** [JS18, PD17, SNL12]. **Developed** [II23]. **Developing** [DPC⁺10, Dut19]. **Development** [BFT11]. **Deviation** [ESS24, LXX⁺01, RFT04]. **Device** [AK15, CMR08, MBN13, Sch03]. **Device-Based** [MBN13]. **Devices** [Nno19a]. **Dewarping** [WAI21]. **Diabetes** [KM24b]. **Diabetic** [BH24, GGC18, JS24, NM20, NSS23, SG21]. **Diagnoses** [JRR21a]. **Diagnosis** [BS24, CBU23, JAG21, JRR21b, KKT⁺23, KB24, NM20, SR23a, SS16, SJK⁺21, SSR20, VRH⁺23, WLW⁺07, ZZY⁺22]. **Diatoms** [FB02]. **Dichromats** [MTH19]. **Differencing** [DLM24]. **Different** [AKE19, GGS21, JM22, RDKS22, SV22]. **Differential** [Nno17a, Nno22, Nno23, YL16]. **Diffuse** [MMSC11]. **Diffusion** [BMG24, CDD05, GLN17, NK20, Nno21, PS12, YL16, YW16, ZSS08]. **Digit** [PM17]. **Digital** [AAA⁺19, AS08, AMB16, BJ13, CMS⁺24, CBCT07, GCM23, GGS19, GP16, HAO08, JKM21, MT13, PB16, RR13, SSS04, SSB23, SR23c]. **Digitally** [DC05]. **Digits** [NESW06]. **Dimensional** [ELB24, GOO⁺16, HSEI03, KGM09, KSJ21, MII17, NG07, WZZG04, WXS07]. **Dimensionality** [RDS23]. **Direct** [MMP⁺14, PB16, TA16, UHW02]. **Directed** [WCB12]. **Direction** [YW14]. **Directional** [KM21, MS24, NR20, WZZG04, YW14]. **Directions** [CG21]. **Disaster** [KGSA22]. **Discovery** [KHV02]. **Discrete** [JBC13, KSJ21, KDAB19, LLL01, MA12, RSG22, SK21]. **Discriminant** [BB22, JS18]. **Discriminating** [ATA14]. **Discrimination** [BP23]. **Discriminative** [SC16]. **Discriminatory** [SWZM03]. **Disease** [BS24, CBU23, FHR23, JRR21b, KGSG22, KB24, MG23, MMSC11, PJA⁺24, RBR⁺24, SS24, SV24, SSR20, TAJ23, VMp24]. **Diseases** [JAG21, SS16, SJK⁺21, SGTG22]. **Displacement** [MH10]. **Display** [AKS⁺08, AK14, Käm08]. **Displays** [BS04, HFI15]. **Dissimilarity** [Mus23]. **Distance** [ASR20, Cha08, GA01, ND21, PPC⁺24, SB15, Wei14, YW14, ZDT05]. **Distance-Based** [PPC⁺24, ZDT05]. **Distances** [MII17]. **Distant** [YL10]. **Distortion** [BFT11, BT05, FLW⁺12, GS22, MM17, TYO02]. **Distributed** [CGG⁺06, DPR20, KM12]. **Distribution** [GGTC22b, PU24, Sch03, SRK22b, MA02]. **Dither** [SP24c]. **Divergence** [ZZ18]. **DLNN** [TT24]. **DMesh** [PSM04]. **DNA** [SCM⁺23]. **Document** [BHM21, CW05, DS19, FLW⁺12, KB15, MHN08, MS24, Nno22, RTP⁺23, WAI21, WAI22]. **Documents** [AW05, GGTC22b, RDKS22, Ref15, SSGM15]. **Domain** [AS08, BVG22, BS19, BRAS21, CA06, CFC05, DM13, GA22, GM16, JV24b, LWLY08, MR16, NK11, NRK20, PBC05, RYLZ06, SGB20, SK21, XZZ⁺24, YCWZ09]. **Domains** [APC17]. **Dominant** [DG09]. **Dose** [CZS⁺19]. **Double** [KP23]. **down** [SS21]. **Downsampling** [SK09]. **DPSO** [NSS23]. **Drawing** [AU07, CB23, PP01]. **Dress** [RI05b]. **Driven** [CYZ09, KK15, TC14, WL12]. **DSIT** [LK23]. **DTCWT** [BRAS21, DPR18]. **DTT** [SPM13]. **Dual** [DL13b, LSMC16, LSES07]. **Dual-Planar** [LSMC16]. **Ductal** [GGS21]. **Due** [GS03]. **During** [RK22]. **DWT** [DPR20, LHS05, PBC05, SSF23, SGB20]. **DWT-Based** [LHS05, SGB20]. **DWT/IDWT** [DPR20]. **Dynamic** [CFC05, CMR08, JY22, JZH14, JBC13, KK24, LK23, MF22, Nno22, SKL15, THW⁺07, WCC⁺06, YKA08]. **dynamical** [KTK02]. **Dysfunction** [GS03].

Ear [LME23, SP24c]. **Early** [KB24, RTP⁺23]. **Earth** [Wei14]. **EBCD** [AIBA14]. **EBMICQL** [MN24]. **Echo** [GBG13]. **Echocardiogram** [CBU23]. **ECNN** [VJ23]. **ECNN-** [VJ23]. **Edge** [AIBA14, BBG15, CB23, GRDM19, HAO08, KS10, Nno22, OCL⁺01, PK23, SDY19, WC11, WCB12, YHZ06, dSMP15, BH02]. **Edge-Based** [AIBA14, Nno22]. **Edge-Centerline** [PK23]. **Edge-Directed** [WCB12]. **Editing** [LTJY05, XPZ03]. **Editorial** [Ano03b, Ano03c, Ano03d, Ano03e, Ano04b, Ano04c, Ben04, LLMR07, Liu02b]. **Education** [LFZL06]. **Effect** [BB20, RI05b]. **Effective** [AK23, Por09, VDPT19, YG20]. **Effectiveness** [SSN07]. **Effects** [ASJ20, JN14]. **Efficacy** [VS22]. **Efficiency** [MN24]. **Efficient** [BDD23, BMG24, BYNZ05, BHM21, DP20, DG10, DDV03, Hos07, HON03, KNN10, KGH01, KNP23, LS24, MZE10, OCL⁺01, PIG21, RR24, SS24, SV24, SRM09, SR16, TSAS22, TT24, VP22, VG09]. **Eigen** [Bha17]. **Eigenspace** [RI05a, RI05b]. **Eigenspaces** [LHW02]. **Elastic** [WF05, ZYNC06]. **Elderly** [Has21]. **Element** [SW05]. **Elements** [ADV02]. **Elevation** [PP21]. **Elimination** [MNB13, PIG21]. **ellipse** [KO04]. **Elliptic** [JKM21]. **Embedded** [BFT11, GLX09, Nno19a, SM14, ZZY⁺22]. **Embedding** [DLM24, KST⁺24, MS24]. **Embedding-Based** [KST⁺24]. **Emission** [CFC05]. **Emotion** [DP23, SH20]. **Empirical** [RDKS22, SSN07, SSR20, SMR15]. **Employing** [VK22]. **Enabled** [ESS24, KKT⁺23, KK24, PK23, SGB24]. **encoded** [BH02]. **Encoder** [AAL⁺21]. **Encoding** [GJ20, RS16, Raj20]. **Encryption** [JM23, KB10, LY07b, PPS21, SP23b, SCM⁺23]. **Encryption/Decryption** [KB10]. **Endoscopic** [WLW⁺07]. **Endoscopy** [PH23]. **Endothelial** [WZF18]. **Energy** [dV20, WL12, ZS12]. **Engineering** [AU07, HMM05, LK02, LTJY05, RR13, Zha02]. **Enhanced** [BR21, FTWR17, GCO⁺06, JS21, JJ22, KS21a, KM21, LS24, PRR24, SCS24, Won09]. **Enhancement** [ALT03, BJ13, EPSF23, GGS19, GMYL10, Has21, HLM23, JV24a, JV24b, MT13, MCT23, Mon19, MMA⁺24, Nno17a, Nno17b, Nno20, Nno23, OJD20, RA22, RSG22, SMA⁺18, SRK22b, YV23, PL02]. **Ensemble** [ABK⁺23, GLX09, JERK23, KM24b, SK22]. **Entities** [AU07]. **Entropy** [BCB16]. **Entry** [PK21]. **Enumeration** [OSN03]. **Environment** [CGG⁺06, GSF⁺03, Kan05, NMM10, Pou02, SV22, TCB06]. **Environments** [WGPC03, ZLG⁺07]. **Epicardial** [HSEI03]. **Epidermal** [WSO⁺03]. **Epilepsy** [ZZY⁺22]. **Epileptic** [VAR24]. **Equalization** [MTH19, SRK22b, ZH21]. **Equation** [GLN17, dV20, Nno22, Nno23, WSZ09, ZSAS06]. **Equation-Based** [dV20]. **Equations** [FHR23, Nno17a]. **Equilibrium** [DPSA23]. **Equivalence** [Haw07]. **Error** [DPSA23, NSP⁺24]. **Estimating** [Zou08]. **Estimation** [AAS04, ASV13, AL16, ASM07, CA06, DAM08, EFY⁺05, GS03, HKP⁺19, JR20, KRS19, MNB13, MA21, Nno21, NBB05, PDB12, SR23a, TT24, YCVdS17, YPYW04, YCWZ09, ZLL⁺07, KL02, TMB04]. **Euclidean** [GA01]. **Euphemism** [PRR24]. **Evaluating** [RS16]. **Evaluation** [AP23, HYC05, Kan02, LPL14, Liu10, MMP⁺14, NMM10, Raj19, SVM18, SSR20, SMR15]. **Event** [MGK24]. **Evolution** [BNE18]. **Evolutionary** [DG24, KSG05, SVM18]. **Exact** [KZCP07]. **Examples** [JV24a]. **Excluding** [WSW05]. **Exit** [PK21]. **Expectation** [WCZC10]. **Expeditious** [DSM18]. **Experimental** [BJ13].

Experiments [LK02]. **Exploration** [SB15]. **Explore** [SP21]. **Exploring** [LN12]. **Exponential** [HZG07, PB16, WSZ09]. **Expression** [BDD23, GBP23, SBDN22, WXS⁺18, ZYNC06, dSP16]. **Extending** [MTH19]. **External** [KS21d]. **Extra** [PS22, Ruk20]. **Extraction** [ABK⁺23, AK14, AK15, BYN22, CBU23, CS08, CS18, Dut19, EPSF23, FA06, FTWR17, FZYH08, GGTC22a, GGC18, JBC13, KH11, KVSM11, KST⁺24, LWZ17, LZS01, MGK24, NETM10, PBK23, PM17, PK23, Raj23, SG13, SSGM15, SGTG22, SCY12, SKC20, TYKO14, TG08, THW⁺07, TM04, WSO⁺03, YLPC08]. **Extractor** [ZZ18]. **Extremely** [RM21]. **Eye** [JS24].

Face [AH03, Bha17, Bin19, CHZ⁺03, DP23, DA04, FGT15, GLX09, HWH01, HRH⁺10, JJ22, KDAB19, KZ09, LME23, LWCC11, MR06, MLG⁺03, NMR11, PW05, PBK23, Ran12, SC16, SWC07, SL09, SWZM03, XTLY07, XLW12, Yan01, YF20, ZSCG07, Liu02a, WSL02]. **Faces** [ATA14, CML07]. **Facial** [BDD23, DR20, DA04, GBP23, GS03, MLG⁺03, SBDN22, SL10, WXS⁺18, ZYNC06, dSP16]. **Factor** [CYV17]. **Factorization** [MKH16]. **Fake** [SSAj23]. **Falling** [DLM24]. **Falling-Off** [DLM24]. **Family** [CHZ⁺03, KH20]. **Farsi** [AKE19]. **Fashion** [YCL13]. **Fast** [AM07, Abd17, AAL⁺21, CHY07, CZ01, CC06, FLH⁺07, GPPA04, HON03, LC12, LLLY18, NSP⁺24, PSM04, PPS21, PB16, Sal22, SW05, TQJN01, TMB04, ZH21, KL02]. **Faster** [LS03]. **Fault** [KJK24, Liu24]. **FCM** [PPC⁺24, SV24]. **Feature** [AD20, ASR20, BYN22, BNE18, Bin19, CZS⁺19, DR20, DLZ⁺11, DA04, ESS24, FPHL06, FMH24, FZYH08, GGTC22a, GGTC22b, HK22, HON03, IMM22, KRS17, KVSM11, KST⁺24, LPS15, MII17, MGK24, MLG⁺03, MS24, NETM10, NBRR10, PP24, PM17, Raj23, RDKS22, SP11, SAS22, SSN07, TMSS04, VMp24, YHZ06, ZZ18, ZWM23, SS02].

Feature-Based [AD20, FMH24]. **Features** [ATA14, AKE19, Bha17, CS08, CZW⁺17, CMR08, FB02, GBP23, GJ22, GFZ14, HTCZ21, HLB01, HL13, Kha22, LZW06, Mon19, SH20, SAS22, SR23b, SSR20, SC16, SCY12, SJ23, VG09, VAR24, WLZ10, WC23, YKA08, dSP16]. **Feed** [SK09]. **Feed-Forward** [SK09]. **Feedback** [CW05, DDV03, KM12, LY07a, LLW⁺11, WCX02, WCFT03]. **Feedback-Based** [LLW⁺11]. **Feedback-Free** [KM12]. **Fetal** [RK22]. **Fiber** [SAA⁺07, YW14]. **Fidelity** [BMK19]. **Fiducials** [DAM08]. **Field** [CG24, DP22, LW06, SKL15, YCWZ09, YDZ11, YMG04]. **Field-Based** [SKL15]. **Fields** [CDD05, PKN23]. **Film** [BJ13]. **Filter** [AK23, BH20, BBG15, BJ16, Cha08, CDD05, MG21, NIT13, Nno20, PG21, RP23, RSG22, SVM18, SV20, SV21, Sal22, VSK18, YW14]. **Filter-Based** [CDD05, Nno20]. **Filtering** [CMS⁺24, DL13b, GCM23, LME08, NBB05, ZQJ09]. **Filters** [EPSF23, FMH12, Luk04, SSF23]. **Finding** [ADV02, AK09, KGH01, VG09]. **Fine** [JS24, VDBK21]. **Fine-Tuned** [JS24, VDBK21]. **Finger** [BB22, MRH23]. **Finger-Vein** [BB22]. **Fingerprint** [ALT03, AK23, BBB⁺05, CMR08, DS19, GFZ14, Kon03, NA09, RM21, ZYZH05]. **Fingerprint-Based** [DS19, Kon03]. **Fingerprints** [LZF15, TK03]. **Fingerspelling** [SGM11]. **Finite** [SW05, BH02]. **Firefly** [ETB22, SMA⁺18, SM23]. **Fisher** [JS18, XTLY07]. **Fitting** [BB21, FLW⁺12, WL12]. **FKNN** [KKKH14]. **Flexible** [BS04]. **Flight** [PU24]. **Flood** [PPC⁺24]. **Flow** [FLW⁺12, KKK22, dV20, YCWZ09, ZQJ09]. **Flower** [JSJ22]. **Fluctuation** [YTW11]. **Fluid** [GKS21, KGM09]. **Fluid-Mix** [KGM09]. **Fly** [KS20]. **Fly-Based** [KS20].

FM [LZF15]. **FM-Based** [LZF15]. **FO** [NSS23]. **FO-DPSO** [NSS23]. **Fog** [ZH21]. **Food** [JR20, KKG23]. **Footprint** [XPZ03]. **Foraging** [HLM23]. **Force** [SKL15]. **Forecast** [JS24]. **Foreground** [TYKO14, YDZ11]. **Forensics** [KRS19]. **Forest** [GJ22, ROAK14]. **Forestation** [Dut19]. **Forests** [GFZ14]. **Forgery** [CG21, Raj23, SAS22, SR23c]. **Form** [MS04, MB04]. **Formation** [LLMR07]. **Forms** [Haw07]. **Formulation** [Nno19a]. **Forward** [SK09]. **Fourier** [LPZ06, SD01]. **Fourth** [Nno23]. **Fourth-Order** [Nno23]. **Foveal** [AKS+08]. **FPGA** [Nno17a, Nno17b]. **FPGA-Based** [Nno17a, Nno17b]. **FPH** [HL09]. **FPN** [SP24b]. **Fractal** [PSDM22, SP11]. **Fractional** [NK20, Nno19a, Nno20, Nno21, VSK18, YL16]. **Fractional-Order** [NK20, Nno22]. **Fragile** [AAA+19, SSA13]. **Fragmentation** [KH11]. **Fragmented** [NBRR10]. **Frame** [ASV13, LHS05, YZ04]. **Framelet** [Nno23]. **Framework** [CD22, CBCT07, FZYH08, GSP+08, HEB19, Hel18, IDA24, LPL14, MN24, NRK20, RS22, SPC02, Won09, ZI21, ZLG+07]. **Free** [DSM18, KM12, MS04, NLC+09, VS22, MB04]. **Free-Form** [MS04, MB04]. **Freeform** [KS06]. **Frequency** [BRAS21]. **Fringe** [PS22]. **Fruit** [KS20, LF15, SRK22a]. **Frustum** [DDSP13]. **Full** [ELB24, Pou02, Ref15]. **Full-Colored** [Ref15]. **Full-Reference** [ELB24]. **Full-View** [Pou02]. **Fully** [MR04]. **Function** [BG14, BR22, CNvW+14, MKS+09, PPS21, SB15, TYO02]. **Functional** [ETB22, NMM10, ZZY+22]. **Functions** [dSMP15]. **Fundamentals** [Way01]. **Fundus** [ESJaO23, JS24, SGB24]. **Fungiform** [HL09]. **Fused** [SR23a]. **Fusion** [AMR+10, AKE19, BS19, BF11, BRAS21, GM16, HLM23, JU13, JRR21a, KZ09, KP23, MS17, MG21, MR06, NBRR10, Nno21, Nno23, PK22, PW07, PCV10, RP23, RS22, RRR23, VJ23, XLW12]. **Fusion-Based** [Nno23, PK22]. **Future** [CG21, LGD23, SH23, SP21]. **Fuzzy** [AM07, BV24, DDV03, GWZ07, KS10, KS20, LPS02, MS17, MG21, MA02, NESW06, NIT13, Nno17a, Pal01, PJA+24, Ray14, SVM18, SLBK02, SV24, SRM09, SL02, WSL02]. **Gabor** [FMH12, ZYNC06, ZSCG07]. **Gain** [YV23]. **Gait** [Cha08, NETM10]. **Game** [CG23]. **GAN** [AP23, JS24, RDPP21]. **GAN-based** [RDPP21]. **Gate** [LW06]. **Gated** [FLH+07]. **Gauss** [YW14]. **Gaussian** [GMYL10, KS21b, Kit17, MMA+24, VAR24]. **GBDA** [LY07a]. **Gender** [ATA14]. **General** [CYZ09]. **Generalized** [LLZ03, XTLY07, BH02]. **Generated** [AP23, HZG07]. **Generating** [BMH08, JM22]. **Generation** [BR04, CD22, DPC+10, Käm08, KK15, LYT06, LXX+01, MSC13, PKN23, SBYG04, ZW09]. **Generative** [RBR+24]. **Generic** [Hel18, SMR15]. **Genetic** [HK22, JERK23, MM17, RS21, Ray14, SSS04, YV23, ZLK05]. **Genetically** [Kha22, SLBK02]. **Geometric** [AD20, BS04, FJ12, LLS05, NVN+12, PDB12, RLKB01, SWR+01, VR09, ZH21]. **Geometrical** [MS04, dSP16]. **Geometries** [Cai16]. **Geometry** [Liu10, VAR24, KKB02]. **Gesture** [HZH15, JZH14, PFQ+15, RA13, SAG+22]. **Glance** [BBG15]. **Glaucoma** [ESJaO23]. **GLCM** [KKKH14]. **GLCM-Based** [KKKH14]. **Glioma** [GJ22]. **Global** [LSMC16, MS04, SC16, WL12, WYZR18, XWB06, ZL12]. **Glomerulus** [OKI+03]. **GMSC** [SB15]. **GPPBTF** [XLW12]. **GPU** [AK09, BG14, HZZ11, KA13, LN12, LSSH12, SCS24]. **GPU-** [LN12]. **GPU-Accelerated** [KA13]. **GPU-Based** [AK09, BG14, LSSH12]. **Gradient** [Nno21, PIG21, TS01, YL10]. **Gradient-Anisotropic** [Nno21].

Gradient-Oriented [TS01]. **Grading** [GS23, MKS⁺09, SSP21]. **Granularity** [CZW⁺17]. **Graph** [CNS⁺15, LME08, MMSC11, MS24, TAJ23, TA16]. **Graph-Based** [CNS⁺15, LME08]. **Graph-Cut** [MMSC11]. **Graphic** [BP23]. **Graphics** [AW05, Ano07b, BG01, CH08, DP22, LGS⁺01, PXLS08, UHW02, YPYW04]. **Graphs** [LHW02]. **Gray** [DA10, GKS21, Hos07, PB16, WZZG04, YL12, YW12, BR21, MCT23]. **Gray-Level** [DA10, WZZG04, YL12, YW12]. **Gray-Scale** [PB16]. **Grayscale** [CDD05]. **Grey** [SG21]. **Growing** [DSA15, LWZ17, SB20, KO04]. **GRU** [JV24a, PBK23]. **GRU-Based** [PBK23]. **Guest** [LLMR07]. **Guide** [FD06, Lie01]. **Guided** [AMR⁺10, BBS⁺21, Sal22, MA21]. **Gumbel** [Kit17]. **Gurmukhi** [JLS09, SGKA23]. **GVTI** [JM22]. **GVTI-AE** [JM22]. **GWO** [MCT23].

H.264 [ASM07]. **H.264/AVC** [ASM07]. **Haar** [CZW⁺17]. **Haar-Like** [CZW⁺17]. **Hahn** [GCB⁺09]. **Hair** [LG03]. **Hand** [AK15, JZH14, KSG05, KZ06, RA13, SAG⁺22, SDK18]. **Hand-Held** [AK15]. **Handheld** [MBN13]. **Handling** [Pal01]. **Handwriting** [GGTC22a]. **Handwritten** [AKE19, DK05, JS18, NESW06, PGW04, PM17, RDKS22, Ref15, SNL12]. **Haptic** [HWL⁺06, ZSAS06]. **Hardware** [CH08, KKW06, Nno17a, Nno17b, VP22, YPYW04, ZSXL08]. **Hardware-Accelerated** [ZSXL08]. **Hardware-Visibility** [KKW06]. **Harmonic** [HS06, Haw07]. **Hash** [PPS21]. **Hausdorff** [WB02]. **Hazing** [Nno19a, Nno19b, Nno21]. **Hazy** [Nno20]. **HD** [LLY18]. **HDR** [LSSH12, SS21]. **Head** [ANC17, HFI15, MR04, NVN⁺12]. **Heart** [CBU23, KB24, RS21, SD01]. **Held** [AK15]. **Hessenberg** [SSFC09]. **Heuristic** [KM24b, LQDZ15, SGB24, VMp24]. **Heuristic-Based** [KM24b]. **Hexagonal** [VS22]. **Hexrep** [VS22]. **HHO** [KJJ⁺23]. **HHO-Based** [KJJ⁺23]. **Hidden** [GLX09, MA12, WS02]. **Hiding** [AAA⁺19, GA05, LHS05, TYM12, VDKP05]. **Hierarchical** [BZ10, SPM13, SM23]. **Hierarchies** [LSES07]. **High** [BM11, DLM24, DPR18, FTWR17, HZZ11, MR04, PK23, RM21, SCS24, SG13]. **High-Definition** [HZZ11]. **High-Quality** [BM11, MR04]. **High-Resolution** [FTWR17, PK23, SCS24]. **Hindi** [SU15]. **Histogram** [GGTC22a, HL13, MTH19, SU15, YDZ11, ZH21, SRK22b]. **Histogram-Based** [SU15]. **Histograms** [YHZ06]. **Histopathology** [GGS21]. **Historical** [BHM21]. **HM** [RR24]. **HM-SMF** [RR24]. **HMB** [GGTC22a]. **HMM** [AKE19]. **HOG** [SC16, SH20]. **Homogeneous** [Ska06, Ska08]. **Homomorphic** [Nno17a, SP23b]. **Horizon** [IKY02]. **Hough** [CS08, SL02, WCXL05]. **HRCT** [MMSC11]. **HRV** [TSJ20]. **Hue** [III15, MTH19]. **Human** [APC17, AD20, Aro21, CBCT07, Dua24, FJ12, FB02, HLF24, HRH⁺10, IMM22, KK15, KKK22, LYL12, LWH⁺24, Liu24, MLG⁺03, NETM10, RI05a, SBH08, SFC08, SL10, TYM12, TMSS04, VDPT19, WSO⁺03, WXS07, Yan01, YCL13, ZLK05]. **Human-Interpretable** [FB02]. **Hunting** [BH24]. **HVS** [BBG15, RMG18]. **Hybrid** [BR21, BBS⁺21, CNvW⁺14, CBU23, DR20, DAM08, DPR18, ESS24, GBP23, HK22, KBL11, KS10, Kha22, KP23, KK24, MGK24, Nno17b, PU24, PM24, Ran12, RR24, RR05, SVM18, SV21, SGB24, SW05, SG13, SJ23, VSK18, YG20]. **Hyper** [ZZY⁺22]. **Hyper-Network** [ZZY⁺22]. **Hyperdimensional** [SPC02]. **Hyperledger** [SP23b]. **Hyperplasia** [HL09]. **Hyperspectral** [AAL⁺21, DSG23].

ICP [YCVdS17]. **IDA** [TT24].

Identification

[BB20, FB02, HL09, KGM09, KDAB19, RA22, RDKS22, RM21, Sch03, SKL21].

Identifying [RK22]. **IDH** [GJ22].

IDH-Based [GJ22]. **IDWT** [DPR20]. **IEI**

[BMG24]. **iFACE** [HWH01]. **Illumination**

[LSMC16, LZJ24, Nno19b, XWB06, ZWM23].

Illustrative [Cai16]. **Image**

[Abd17, AHMS22, ALT03, AAL⁺21, Al 06, AK04, AMR⁺10, AA11, Ano07b, ASR20, AL16, BH02, BM14, BVG22, BR22, BBB⁺05, BJ16, BP23, BS19, BM11, BHM21, BRAS21, CNS⁺15, CG21, CD22, CHT09, CZS⁺19, CDD05, CW05, CCAS11, DM13, DG24, DLZ⁺11, DP20, DA10, DLM24, DS19, DMMS07, DL13a, DDV03, Dut19, EZ21, ETB22, FPHL06, Far17, FZYH08, GA22, GM16, GWZ07, GPPA04, GY06, GMYL10, GCO⁺06, GKS21, HTCZ21, HSEI03, HS06, HHFA22, HZZ11, HZH15, Hel12, HHL⁺08, HRH⁺10, Hu05, JM23, JKW⁺15, JR20, KS21b, KZCP07, KKG23, KB15, KD22, KAE21, KH20, KS21c, Kit17, KNN10, KRS19, KS20, KM21, KM22, KJJ⁺23, KNP23, KRV24, KP23, KS21d, LK23, LLS05, LW07, LGD23, LME08, LSZ01, LY07a, LY07b, LLTY07, LYL12, LSSH12, LLMR07, LPL14, LXX⁺01, LLW⁺11, LWY14, LQDZ15]. **Image** [Liu23, LZS⁺24, LSKC05, LZJ24, MG21, MZE10, MCT23, Mon19, MMA⁺24, MK24, NSP⁺24, NVN⁺12, NIT13, NRK20, NCM⁺21, Nno17b, Nno19b, Nno20, Nno21, Nno22, OLHL08, PJK⁺23, PSM04, PU24, Pal01, Pal21, PCLH21, PG21, PC03a, PS22, PKN23, PCV10, PAG⁺21, Por09, PK14, PS01, PS12, RS16, Raj20, RA22, RDPP21, RP23, RS22, RR21, RRR23, Ref15, RYLZ06, SNdL18, SSF23, SAG⁺22, SV20, SV21, Sal22, SSAj23, SMA⁺18, SGB24, SP11, SSFC09, SPM13, SM14, Sha17, Sha22, SAS22, SMSK18, SSBD23, SLSZ09, SB20, SK09, SRM09, SSA13, SP24c, SL09, SL11,

SBYG04, SYLC05, SDY19, SS21, TB18, TYO02, TC14, TSAS22, TSZ⁺17, VS22, VG09, VS13, VSK18, VJ23, WAI21, WAI22, WCX02, WCFT03, WF05, WC11, WCY11, WZPW11, WCB12, WL12, WYZR18, WD23, Wei24, WXS⁺18, XHB08]. **Image** [XL07, YG20, Yan01, YL12, YLX24, YMA03, YHZ06, YL16, YW16, ZH21, Zha02, ZL12, ZZWG06, ZS12, ZLL⁺07, EK02, PL02, SS02, YZ02]. **Image-Adaptive** [YG20].

Image-Based

[GY06, MK24, SBYG04, YMA03, KKG23].

Image-Driven [TC14]. **Imaged** [BT05].

Imagery

[BFT11, KGSA22, SG13, SWR⁺01]. **Images** [AK14, AK23, Aro21, Aro22, BMK19, BCB16, BH20, BYN22, BF11, CHY07, CBU23, CG24, CMS⁺24, DPR06, ESJaO23, FR16, FGT15, GKV23, GCM23, GLN17, GGS19, GMYL10, GBG13, GP16, GGS21, GSSM22, EES24, HKP⁺19, Has21, Hel18, Hos07, HAO08, JM22, JSJ22, JU13, JH10, JS24, JKM21, KH11, KSJ21, Kan05, KT07, KSG05, KKT⁺23, KH13, KMA22, LZZ07, LZZ⁺13, LWLY08, LHT⁺11, MS17, MR16, MMSC11, MPR09, MKS⁺09, MBN13, MF22, Mus23, NK20, NVN⁺12, NLC⁺09, NNNS18, Nno23, NBB05, OÖ03, PSDM22, PH23, PK23, PBC05, PB16, PBHM03, PB23, Raj19, RA22, RSG22, RM21, Sar04, SSP21, SRG22, SB22, SKL21, SKC20, SR23c, SRK22b, SMR15, TSY⁺03, THW⁺07, TM04, TSAS21, VDBK21, WSO⁺03, WZZG04, WL12, Won09, WG01, WCZC10, YW12, ZLK05, ZS06, EK02]. **Imaginary** [WC23]. **Imaging** [DSG23, HN02, II23, LLMR07, VRH⁺23, XHB08]. **Imbalanced** [SK22]. **Impaired** [PCV10]. **Impairment** [YTW11]. **Imperatives** [GA23]. **Implementation** [AKS⁺08, ASR20, CA06, GPPA04, KB10, KM12, Nno19a]. **Implicit** [FG06, TYO02, Zha22]. **Implicits** [BG14]. **Impostor** [CC06]. **Improve** [Has21, LBP05, MF22]. **Improved**

[BM14, DDSP13, CD22, Dua24, JJ22, KM22, LZF15, LZZ07, LZS⁺24, MT13, Nno19b, RS21, SV21, Sal22, SP11, SM14, SG21, SK09, VH07, WCB12, YLX24].

Improvement [DF11, LLW⁺11, MG21, SGB24, SP24a, SP24b, SSN07].

Improvements [LN12]. **Improving** [CNS⁺15, CW05, MN24]. **Impulse** [BH20, CMS⁺24, GCM23]. **Imputation** [FHR23]. **Incomplete** [GWZ07].

Incorporating [BS04]. **Increasing** [GP16]. **Incremental** [MN24]. **Independency** [RA13]. **Independent** [BR21, SDK18, WYL12]. **Index** [Ano01, Ano03a, Ano04a, Ano05a, Ano06, Ano07a, Ano08a, Ano09, Ano10, Ano11, Ano13, Ano14, Ano15, Ano16, Ano17, Ano18, Ano19, Ano20, Ano21, Ano23, Ano24, WZPW11, Ano02, Ano12]. **Indexed** [APC17]. **Indexing** [HTC22, KMSP17].

Indian [RTP⁺23, RDKS22]. **indica** [GS23]. **Indoor** [PU24, TR10]. **Industry** [LK02]. **Inertial** [PCV10]. **Inexpensive** [YMA03]. **Infected** [PH23]. **Inference** [TSP23].

Informatics [LLMR07]. **Information** [BR04, Dut19, EBA15, Fen01, II15, KM21, KKK22, Lee02, LLMR07, PW07, SG13, VDKP05, WC11, ZSCG07, ZZY⁺22].

Information-Theoretic [VDKP05]. **Infra** [Wei13]. **Infra-Red** [Wei13]. **Infrared** [BRAS21, JM22, MMA⁺24, WYZR18].

Initialization [GO04, LQDZ15]. **Ink** [GGTC22b]. **Inpainting** [CHT09, FJS11, TSP23, ZI21, ZS12]. **Input** [JC01, SBH08]. **Inputs** [ESJaO23]. **inSAR** [BBS⁺21]. **Insertion** [KS21a]. **Insight** [NESW06]. **Inspection** [NLC⁺09].

Inspiration [ABK⁺23]. **Inspired** [BBG15, CB23, DLZ⁺11, DTJ10, FJ12, RMG18, SLSZ09]. **Instance** [SP24b, XL07].

Integer [Nno22]. **Integer/Fractional** [Nno22]. **Integer/Fractional-Order** [Nno22]. **Integrated** [AMB16, GJ22, JM23, KP23, RP23].

Integrating [KZ06, SC16, TSZ⁺17].

Integration [BKKP22, KKK22, LPS15, MF22, SSN07, TCB06]. **Intelligence** [SVM18]. **Intelligent** [FD06, HSCW01, KB24, MRH23]. **Intensity** [NBB05, SS21, WF05]. **Intentionality** [FD06]. **Inter** [Abd17, SU15, YZ04].

Inter-Frame [YZ04]. **Inter-Image** [Abd17]. **Inter-Point** [SU15]. **Interaction** [MRBL05]. **Interactive** [CHY07, ES10, HSCW01, KA13, LGS⁺01, NFP10, OKI⁺03, TYKO14, WCC⁺06, WG01, YCL13].

Interest [APC17, SSP21]. **Interest-Based** [SSP21]. **Interface** [GSF⁺03, LF08, SBH08]. **Interfaces** [STB10]. **Interference** [GA05]. **Intermediate** [VG09]. **Internal** [KS21d].

Interpixel [WLW⁺07]. **Interpixel-Shifted** [WLW⁺07]. **Interpolation** [BT05, HS06, LC12, LLZ03, MLS⁺04, MR12, dOGC⁺19, Ruk20, SSF23, WZZG04, WCB12].

Interpretable [FB02]. **interpretation** [ABH⁺02]. **Intersection** [SK15, Ska08]. **Intersections** [GR01]. **Intra** [SRK22a]. **Intra-Class** [SRK22a]. **Intrinsic** [MLS⁺04].

Introduction [Ano05b]. **Intuitive** [SBH08]. **Invariance** [ZWM23]. **Invariant** [AAE11, Bha17, GO04, HHFA22, MZE10, PBK23, SAS22, VR09]. **Invariants** [FJ12, GCB⁺09]. **Invasive** [GS23, GGS21].

Inverse [Haw07]. **Inversion** [HZG07]. **Investigation** [JN14]. **Invisible** [AAA⁺19, TYM12]. **involving** [KTK02].

IoT [LK23]. **Iris** [FMH12, Kha24, KKKH14]. **ISA** [ETB22]. **ISA-Radar** [ETB22]. **Iso** [FA06]. **Iso-Surface** [FA06]. **Isocontouring** [LNW06]. **Isothetic** [SP20]. **Issues** [PJK⁺23, SP23a]. **Iteration** [DAM08].

Iterative [BM14, BKKP22, DPAh⁺24, KAE21, LZZ07, SK22, SG11, YV23].

Jigsaw [GOO⁺16]. **Jitter** [PC03b]. **Joint** [ND21, PG21, RP23]. **JPEG** [ASV13, ASJ20]. **JPEG2000** [BMK19, BFT11, OLHL08]. **JSH** [SV24].

JSH-FCM-Based [SV24]. **Julia** [WSZ09].

Kalman [Cha08]. **Kannada** [AK14, SDK18, UPR11]. **Karhunen** [NIT13]. **Kernel** [Bin19, HZG07, KS20, LY07a, PPC+24]. **Kernel-Based** [KS20]. **Kernel-Coefficient-Based** [Bin19]. **Kernels** [HEB19]. **Key** [GA22, SP23b]. **Key-Based** [GA22, SP23b]. **Keypoint** [LYP+08]. **Keypoints** [GGTC22b]. **Kidney** [FHR23, OKI+03, PJA+24]. **Kinect** [HF115, KM24a]. **Kinematic** [HMM05]. **KL** [ZZ18]. **KNN** [KKKH14]. **Knowledge** [MMSC11, YL10]. **Krawtchouk** [HHFA22]. **Kumaraswamy** [SRK22b].

L. [GS23]. **Labelling** [WXS07]. **Language** [BB20, SGA23]. **Laplace** [HLF24]. **Laplace-Based** [HLF24]. **Laplacian** [MMA+24, PIG21, SWC07]. **Lapse** [SJ12]. **Large** [ESS03, HTC22, KHYV02, PC03b, WGPC03, YL12, ZLG+07]. **Large-Scale** [KHYV02, PC03b, WGPC03]. **Largest** [AK09]. **Latency** [PC03b]. **Layer** [GRDM19, KB24]. **Layered** [OLHL08]. **LBP** [ESS24, ROAK14, SMR15, XLW12]. **LCD** [HL13]. **LDA** [MR06]. **LDA-Based** [MR06]. **Leaf** [SGTG22, TA16]. **Learning** [ATA14, Ano07b, BDD23, BS24, BB22, CBU23, CCL+07, DSG23, Dua24, GBP23, GA23, GSSM22, HJ13, HTC22, HWL+06, IDA24, JERK23, JC01, JAG21, JJ22, JR23, KGSA22, KH20, KKT+23, KMA22, KST+24, LY07b, LWH+24, LPL14, Liu23, Liu24, MRH23, MGK24, MF22, MN24, PK22, PP24, PK23, PD17, PPC+24, PSJ20, Raj23, RP23, RR24, RK22, RK23, SR23a, SGKA23, SG21, SGTG22, SGA23, SWC07, SJ23, SRY21, VS22, VRH+23, XL07, ZWM23]. **Learning-Based** [CBU23, KMA22, LPL14, RP23, SGA23, SJ23, VS22]. **Learning-Enabled** [PK23]. **Least** [TA16]. **Leaves** [RBR+24]. **Legendre** [Hos07, SJ21].

Legible [Cai16]. **Length** [GJ20, Ska06]. **Lesion** [DPAh+24, NR20]. **Less** [Nno17b]. **Leukemia** [BV24]. **Level** [BJ13, BMG24, BH10, DA10, Hos07, MR06, MH10, MR12, PZZ+01, ROAK14, SLN04, SWR+01, WZZG04, WCC+06, WCY11, YW11, YL12, YW12, ZL12]. **Level-Set** [MR12]. **Levels** [JC01, SS21, WZF18]. **Lévy** [PU24]. **License** [PDH+21]. **Lifting** [BVG22, BR22]. **Light** [AK15, KM24a, MPR09, YMG04]. **Light-Based** [KM24a]. **Lighting** [KRS19, MLS+04]. **Lightweight** [LK23]. **Like** [CZW+17]. **Limited** [II23]. **Line** [AA11, AK14, BYNZ05, GR01, KVSM11, LBP05, LYL12, Raj19, WCXL05, YL12]. **Linear** [BBG15, BKKP22, CS08, JS18, LWCC11, WCC+06]. **Lines** [JLS09, KJK24, Ref15]. **Link** [ETB22]. **Lion** [HLM23]. **Listless** [SPM13, SM14]. **Literature** [FMH24]. **Liveness** [GFZ14]. **Liver** [SSR20, SKL21]. **Local** [BJ16, FMH12, GJ22, JJ22, KM21, LPS15, LBP05, LZW06, LZJ24, MS04, MMA+24, PIG21, SAS22, SC16, SWC07, WL12, WYZR18, ZSCG07, ZL12, dSMP15]. **Localization** [DAM08, PP21, SR23c, TR10]. **Localized** [KNP23]. **Locally** [DC05]. **Locating** [YW12]. **Location** [KJK24, MLG+03]. **Locomotion** [KK15]. **Locust** [CG23]. **Loève** [NIT13]. **Log** [Nno17b, SMA+18]. **Log-Based** [Nno17b]. **Logarithmic** [MZE10]. **Logic** [KS10]. **Logo** [JBC13, LZ09]. **Long** [MS24]. **look** [BJ04]. **Loops** [LZZ07]. **Losing** [Mon19]. **Loss** [LHS05, SP24a]. **Low** [AK14, CZS+19, Hu05, MH10, PSDM22, SPM13]. **Low-Dose** [CZS+19]. **Low-Level** [MH10]. **Low-Resolution** [PSDM22]. **LSB** [DA10]. **LSTM** [VMp24]. **Lumigraphs** [MLS+04]. **Lung** [EES24, KKT+23, LZS+24, SM23, TSY+03]. **Lungs** [MMSC11]. **LWT** [TB18]. **Lymphoblastic** [BV24].

Machine [Ano07b, BS24, GSSM22, HTC22, JERK23, JAG21, KGSA22, KH20, KKT⁺23, KST⁺24, NLC⁺09, PSJ20, RR24, RK22, RK23, SGTG22, SGA23, TA16]. **Machines** [VAR24, YKA08]. **Macrotextures** [LBP05]. **Magnetic** [LW07, PW07]. **Magnification** [ANC17, JS21]. **Magnitude** [KKK22]. **Mainfold** [OCL⁺01]. **Maize** [RBR⁺24]. **Makeup** [Bha17]. **Malicious** [SR23b]. **Malignant** [KMA22]. **Malik** [YW16]. **Mammogram** [BH20, BJ13, SJ21, SM21, SMR15]. **Mammograms** [MT13]. **Mammographic** [HK22, MNB13, VDBK21]. **Management** [CHZ⁺03, KKG23]. **Mangiferad** [GS23]. **Mango** [GS23, VMp24]. **Manipulation** [HWL⁺06, LLW⁺11, SWC07, UHW02]. **Manta** [HLM23]. **Manuscripts** [OJD20]. **Map** [JKM21, KS06, PPS21, PP21, TYKO14, TSAS22, Liu02a]. **Mapped** [MH10]. **Mapping** [HSEI03, JKW⁺15, KNN10, LW06, LXX⁺01, Mus23]. **MapReduce** [BV24]. **Maps** [ND21, SBYG04, ZSXL08, ABH⁺02]. **Marginal** [XTLY07]. **Marked** [GGTC22a]. **Market** [RR24]. **Marking** [KVSM11]. **Markov** [AL16, CL01, GLX09, MA12, Wei14, YDZ11]. **Mask** [DPAh⁺24, SP24b]. **Matched** [RS21]. **Matching** [AL10, BS19, CZS⁺19, HZZ11, LYP⁺08, NG07, PCV10, ZYNC06, ZYZH05, HU04, KTK02, MB04, WB02]. **Material** [KH11]. **Materials** [BT05]. **Mathematical** [KS10, Raj19]. **Mathematically** [Zha22]. **Matrix** [FZYH08, MKH16]. **Matrix-Based** [FZYH08]. **Matter** [BR21, GKS21]. **Matting** [LGD23]. **max** [WSL02]. **Maximization** [WCZC10]. **Maximum** [VG09]. **Mayfly** [CG23, PU24]. **Mean** [DM13, GCM23, HXCW13, Mon19, RI05a, ZH21]. **Means** [CZS⁺19, KS20, MA02]. **Measure** [BCB16, DM13, GBG13, YTW11, WB02]. **Measurement** [BMK19, SSB23]. **Measures** [MKJ⁺24, TS02]. **Media** [DWZ⁺05, KBL11, KGSA22, NNNS18]. **Median** [BH20, CMS⁺24, Luk04]. **Medical** [AP23, BS19, DPR06, GM16, JSJ22, KBL11, KD22, KT07, LLMR07, LWLY08, NRK20, PK14, RP23, RRR23, SP23b, Sha17, SSP21, STB10, SB20, VJ23, WF05, WL12, YZ04, Zha22]. **Melanoma** [GA23, SJ23]. **Mellitus** [NSS23, KM24b]. **Members** [KH20]. **Memetic** [Mon19]. **Memory** [HON03, MS24]. **Menstrual** [RS21]. **Mental** [RK23]. **Mesh** [BZ10, BG01, HLF24, LC12, LPZ06, MA12, MKH16, MH10, RFT04, TM04, VDPT19, ZW09]. **Meshes** [HON03, KVSM11, LLL01]. **Meshing** [PSM04]. **Meta** [SGB24, VMp24]. **Meta-Heuristic** [SGB24]. **Meta-Heuristic-Based** [VMp24]. **Metabolic** [CBCT07]. **Metaheuristic** [ESS24, KK24]. **Metaheuristic-Based** [KK24]. **Metaheuristics** [RS22]. **Metaspread** [Aro21]. **Method** [Bin19, BM11, DDS13, CNvW⁺14, DPSA23, EZ21, FPHL06, Far17, FMH12, GKV23, GGTC22a, HTC22, Has21, II15, JR23, KD22, KAE21, KRV24, LPS15, LWH⁺24, LZZ⁺13, LZJ24, MII17, MNB13, MKS⁺09, NG07, NSP⁺24, Pal21, PM17, PK21, SV20, SK21, SK22, TSY⁺03, WSZ09, WCY11, WD23, YL12, ZH21, ZLY09, ZS06]. **Methodologies** [MK24]. **Methodology** [AM07]. **Methods** [ALT03, BSS07, DMMS07, FGT15, KB15, OJD20, RR05, Sa105, SW05, SK22, WCC⁺06, ZL12]. **Metric** [DLZ⁺11, ELB24, LLTY07, LHT⁺11, YTW11, RFT04]. **Metrics** [CNS⁺15]. **MicroRNA** [KH13]. **Microscope** [MPR09]. **Microscopic** [GCO⁺06, SRK22b]. **Microscopy** [KD22, SJ12]. **Microsurgical** [WCC⁺06]. **Microvessel** [WZF18]. **Mimic** [SL10]. **min** [WSL02]. **min-max** [WSL02]. **Miner** [MN24]. **Mini** [II15, SMA⁺18]. **Minimization** [DPSA23, NSP⁺24, ZS12].

Minimization-Based [DPSA23, NSP⁺24]. **Minimizing** [PC03b]. **Mining** [KHYY02, LZZ07, Pou02, RLKB01, UHW02]. **Minutiae** [BBB⁺05, FTWR17, LZ15, ZYZH05]. **Missing** [YL12]. **Mix** [KGM09]. **Mixed** [AW05, TSAS22, YW14]. **mixture** [MA02]. **ML** [PJA⁺24]. **ML-Based** [PJA⁺24]. **Mobile** [MRBL05, Nno19a]. **Mobile-Embedded** [Nno19a]. **MobileNetV2** [PH23]. **MobileNetV2-BiLSTM** [PH23]. **Modal** [RRR23]. **Modalities** [VK22]. **MODCN** [JS24]. **Model** [ABK⁺23, BH24, CBCT07, DLZ⁺11, GLX09, GBP23, GGC18, Hel12, HMM05, JM23, Kan02, KM24b, KNP23, KJK24, KS21d, LS24, LG03, Liu23, MRH23, MGK24, PH23, PJA⁺24, RR24, Sal05, SG21, SRM09, SKL21, TV03, TSAS21, VRH⁺23, VMp24, WYZR18, Wei24, YF20, YL16, YW16, Zou08, dSP16, HU04, KTK02]. **Model-Based** [Sal05, TSAS21, LG03]. **Modeled** [Zha22]. **Modeling** [CYZ09, DSA15, HKP⁺19, LWT02, LTJY05, LF15, LFZL06, MS04, PZZ⁺01, SWR⁺01, TCB06, THBR05, YCL13, MB04]. **Models** [AAS04, CFWF03, DA04, ESS03, ELB24, GO04, LQDZ15, MA12, NFP10, PJK⁺23, PR04, TSY⁺03, WGPC03, ZW09, MA02]. **Modes** [Por09]. **Modified** [EPSF23, JS21, JSJ22, ROAK14, SL11, VP22, VR09, WCXL05, WB02]. **Modulated** [SP24b]. **Module** [SP24a]. **Moisture** [PB23]. **Moments** [GCB⁺09, HHFA22, Hos07, NVN⁺12, SJ21, VR09]. **Monitoring** [TTL07]. **Monocular** [SFC08, ZLK05]. **Monte** [XWB06]. **Morphable** [YF20]. **Morphing** [LLZ03]. **Morphologic** [LLZ03]. **Morphological** [FJS11, GPPA04, dOGC⁺19]. **Morphology** [KS10, KD22]. **Mosaic** [FPHL06, LYT06]. **Motion** [ADV02, ANC17, ASM07, BR04, BYNZ05, CA06, CZ01, Dua24, EFY⁺05, GS03, Kan02, LWH⁺24, Liu24, NMM10, NBB05, PW07, RCH02, Sha22, SFC08, SWR⁺01, TG08, TMSS04, XPZ03, ZWZ08, KL02, TMB04]. **Motions** [FRC20]. **Motor** [WC23]. **Mountain** [VH07]. **Mounted** [HF15, JSW12]. **Move** [CG21, Raj23, SAS22, SR23c]. **Movement** [SR23a]. **Mover** [Wei14]. **Movies** [RTP⁺23]. **Moving** [DSM18, JSW12, KRV24, WPGF09, Wei13]. **MPEG** [BR04, LHS05, PK01, WCRW01, YCWZ09]. **MPEG-2** [YCWZ09]. **MPEG-7** [PK01, WCRW01]. **MPPIW** [TT24]. **MPPIW-DLNN** [TT24]. **MR** [GKS21, LW07, MR04, MF22, SRG22, SB22, WCZC10]. **MRI** [BR21, BMG24, BS19, BH10, IJU22, LQDZ15, MK24, RSG22, TSAS21]. **MSER** [SKC20]. **Mtar** [EAK⁺06]. **Mudras** [RDS23]. **Multi** [BF11, CZW⁺17, FA06, JR23, KB24, KRV24, Liu24, LWCC11, MF22, MMA⁺24, MS24, Nno20, PZZ⁺01, PPC⁺24, RS22, RRR23, SCS24, SSGM15, SM21, SS21, TA16, VMp24, WAI22, YPYW04, YDZ11, ZLG⁺07, KL02]. **Multi-Approach** [BF11]. **Multi-Atlas** [MF22]. **Multi-band** [RS22]. **Multi-Baseline** [YPYW04]. **Multi-Class** [TA16]. **Multi-Disease** [VMp24]. **Multi-Document** [MS24]. **Multi-GPU** [SCS24]. **Multi-Granularity** [CZW⁺17]. **Multi-Histogram** [YDZ11]. **Multi-Kernel** [PPC⁺24]. **Multi-Layer** [KB24]. **Multi-Linear** [LWCC11]. **Multi-Modal** [RRR23]. **Multi-Object** [SCS24]. **Multi-Objective** [KRV24]. **Multi-Oriented** [SSGM15]. **Multi-person** [JR23]. **Multi-Resolution** [PZZ⁺01, YPYW04]. **Multi-Scale** [FA06, MMA⁺24, Nno20, SS21, KL02]. **Multi-Server** [ZLG⁺07]. **Multi-Task** [Liu24]. **Multi-Type** [SM21]. **Multi-Warping** [WAI22]. **Multibiometric**

[ROAK14]. **Multiclass** [BS24, KKKH14, SK22]. **Multifocus** [MG21]. **Multiframe** [LZZ07]. **Multilevel** [DPSA23, EZ21, EZ22, NSP⁺24, ZLY09]. **Multilinear** [FGT15]. **Multimedia** [Fen01, GAU24, GA05, LS03, PK01, PC03b]. **Multimodal** [AAL⁺21, CN21, HTC22, LME23]. **Multiorientation** [FJS11]. **Multiorientation-Based** [FJS11]. **Multiple** [AAE11, APC17, BJ04, ESJaO23, FJ12, FHR23, FR16, GFZ14, JC01, KBL11, KM24a, MS17, SP23b, SSN07, SGTG22, XL07]. **Multiple-Instance** [XL07]. **Multiplier** [IMM22, Nno17b]. **Multiplier-Less** [Nno17b]. **Multiresolution** [BG01, BSS07, CA06, LTJY05, LSES07, ZW09]. **Multiscale** [LYL12, Nno21, PK14, PBHM03, RS16, RRR23]. **Multisensor** [MRBL05]. **Multispectral** [JU13, PS22]. **Multistructure** [FJS11]. **Multiwavelet** [LWLY08, RM21]. **Murals** [AMB16]. **Mutual** [KH13, ZSCG07]. **MVI** [HTC22]. **My** [KH20].

Nanofiber [Liu24]. **Native** [LFZL06]. **Natural** [ASR20, CB23, DK05, GKV23, KGSA22, Raj19, TTK04]. **Navigation** [HSCW01, Kan05, PCV10, TR10, HU04]. **Ncut** [RYLZ06]. **Nearest** [FHR23]. **Needle** [HWL⁺06]. **Negative** [MKH16]. **Neighbor** [KGH01]. **Neighborhood** [DA10, HZZ11, SP24c]. **Neighborhood-Based** [SP24c]. **Neighbors** [FHR23]. **Nested** [PXLS08]. **Net** [JV24b, RDPP21, IDA24, TSAS21]. **Network** [AP23, BV24, BH24, CG23, DWZ⁺05, ETB22, FHR23, EES24, HLM23, IMM22, IDA24, JS24, KGSG22, Kha22, Kha24, KS20, KM22, KB24, LZS⁺24, PU24, PRR24, PM24, PB23, RR21, RBR⁺24, SAG⁺22, SR23a, SRK22a, SM23, SCM⁺23, TAJ23, TSP23, VS22, VRH⁺23, WC23, Wei24, ZZY⁺22, PL02, SS02, WSL02]. **Network-Based** [KB24, PRR24]. **Networked** [TCB06]. **Networks** [Aro21, CML07, ESS03, GS23, HEB19, KDAB19, LME23, ND21, NRK20, NCM⁺21, SJK⁺21, SBYG04, VDBK21]. **Neural** [AP23, Aro21, BH24, CG23, CML07, ETB22, FHR23, GS23, EES24, HEB19, HLM23, IDA24, JS24, KGSG22, KDAB19, Kha22, Kha24, KS20, KM22, KST⁺24, KB24, LME23, ND21, NESW06, NRK20, NCM⁺21, PU24, PRR24, PM24, PB23, SAG⁺22, SR23a, SJK⁺21, SRK22a, SCM⁺23, VS22, VDBK21, WC23, PL02, SS02, WSL02]. **neural-network-based** [PL02]. **Neuro** [BV24, PJA⁺24, SRM09]. **Neuro-Fuzzy** [BV24, PJA⁺24]. **Neuro-Wavelet** [SRM09]. **Newly** [WCXL05]. **Newton** [KAE21, WSZ09]. **Next** [DPC⁺10]. **Neyname** [DSA15]. **NGSC** [GJ20]. **Nine** [DPR20]. **Nitric** [WZF18]. **NMF** [YV23]. **NN** [AKE19]. **NN-Based** [AKE19]. **No** [DM13]. **No-Reference** [DM13]. **Nodule** [TSY⁺03]. **Noise** [ASV13, BH20, BGX06, CMS⁺24, DL13b, Far17, GA05, GCM23, GLN17, HHCS19, Kit17, LWLY08, MA02]. **Noising** [WD23]. **Noisy** [AL10, TM04]. **Non** [CH08, DG09, FLH⁺07, GS23, LLZ03, MKH16, RMG18, Ruk20, STPG23, Sha22, SPK08]. **Non-blind** [RMG18]. **Non-Extra** [Ruk20]. **Non-Invasive** [GS23]. **Non-Negative** [MKH16]. **Non-Parametric** [DG09]. **Non-Rigid** [CH08, LLZ03, Sha22]. **Non-Subsampled** [STPG23]. **Non-Symmetric** [DG09]. **Non-Uniform** [FLH⁺07, SPK08]. **Nonlinear** [CNvW⁺14, CNS⁺15, GMYL10, MKJ⁺24, ZQJ09]. **Nonlocal** [CZS⁺19]. **Nonparametric** [AL16]. **Nonphotorealistic** [Kan05]. **Nonrigid** [Sha17]. **Nonsubsampled** [JU13]. **Nonuniform** [BM11]. **Norm** [BJ16]. **Normalization** [DP20]. **Normalized** [ZLY09]. **Notch** [RSG22]. **Novel**

[DPSA23, DPR20, GM16, GGTC22b, GGC18, JERK23, KAE21, KRV24, LYP⁺⁰⁸, LHT⁺¹¹, LWCC11, MHN08, MSC13, MK24, NSP⁺²⁴, NETM10, NR20, PSJ20, SSF23, SV21, SDK18, SB15, WCY11]. **Nu** [SSH17]. **Nuclear** [HSEI03]. **Nuclei** [KD22]. **Number** [II23, SP20]. **Numerically** [HZG07]. **Nutritional** [KKG23].

Object [DM13, DAW01, DG10, DSM18, FMH24, JSW12, MII17, MA12, Mon20, NK11, NBRR10, PS22, SCS24, SP24a, SB15, TYKO14, TSY⁺⁰³, TTL07, TG08, WPGF09, Wei13, ZSS08, ZDT05, WS02, WB02]. **Object-Based** [PS22]. **object-oriented** [WS02]. **Objective** [ELB24, GWZ07, KRV24]. **Objects** [DTJ10, FG06, OCL⁺⁰¹, SLSZ09, KO04, MB04]. **Observation** [OKI⁺⁰³]. **Obstacles** [DTJ10, IKY02, TMB04]. **Occluded** [DG10, KD22, WSW05]. **Occlusion** [II15, PBK23]. **Occlusion-Invariant** [PBK23]. **Occlusions** [LZZ⁺¹³]. **Occurrence** [NA09]. **Octree** [WCC⁺⁰⁶]. **Octree-Based** [WCC⁺⁰⁶]. **Octrees** [DDSP13]. **Off** [DLM24]. **Old** [RDPP21]. **OMBO** [VJ23]. **OMBO-based** [VJ23]. **on-board** [YZ02]. **On-Line** [LYL12]. **on-road** [HU04]. **One** [SP24a]. **One-Stage** [SP24a]. **Online** [JAPP10, LZW06, SNL12, TMSS04]. **onto** [HSEI03]. **Opacity** [LN12]. **Open** [LLL01, PJK⁺²³, VDKP05]. **Operations** [GPPA04]. **Operator** [DL13b, DL13a, VS22]. **Operators** [KVSM11, dSMP15]. **Opposition** [DPSA23]. **Optical** [CMR08, HKP⁺¹⁹, HC10, KKK22, dV20, PW07, WLW⁺⁰⁷, YCWZ09, ZQJ09]. **Optimal** [ASM07, BFT11, DPSA23, DDV03, KM24b, LZ09, Luk04, PBK23, RBR⁺²⁴, SMA⁺¹⁸, SP23b, ZW09]. **Optimality** [MM17]. **Optimally** [MMA⁺²⁴]. **Optimization** [BH24, CD22, CCL⁺⁰⁷, CG23, DPAh⁺²⁴, GAU24, GWZ07, HK22, HMM05, HLM23, JS21, KJK24, LS24, LZJ24, MCT23, MMA⁺²⁴, PU24, PCV10, PM24, PB23, RR24, SP23a, SG21, SM23, VRH⁺²³, WGPC03]. **Optimization-Assisted** [GAU24, KJK24]. **Optimization-Based** [HLM23, JS21, PM24, PB23]. **Optimization-Tuned** [CG23]. **Optimized** [BV24, BR22, DPR18, ETB22, ESS24, Kha22, KS21d, LWZ17, PPC⁺²⁴, SGB24, SRK22a, SJ23, SRY21, WC23]. **Optimizer** [DPSA23, GS23]. **Optimizer-Based** [GS23]. **Order** [NK20, Nno23, YL16, Nno22]. **Ordered** [BG01, SP24c]. **Ordered-Dither** [SP24c]. **Ordering** [KNP23, LME08]. **Organization** [DDV03]. **organizing** [Liu02a]. **Orientation** [CVdSdS16, CS08, KKK22]. **Oriented** [KM21, SSGM15, TS01, WS02]. **ORT** [GJ20]. **Orthogonal** [AL16, DAM08]. **Orthonormal** [KSJ21]. **Out-of-Core** [CWF03]. **Outbreak** [SS24]. **Outdoor** [Nak01, PU24, TQJN01, TR10]. **Outdoor/Indoor** [TR10]. **Outline** [AL10, Sar04]. **Outlook** [SG21]. **Ovary** [KKG23]. **Over-Sampled** [LN12]. **Overcome** [KKG23]. **Overcoming** [RI05b]. **Overexposed** [LZJ24]. **Overlap** [VG09]. **Overlapped** [ZS06]. **Overlapping** [JLS09]. **Oversampling** [SK22]. **Overview** [Nak01]. **Ownership** [RR11, SP23b]. **Oxide** [WZF18].

Packet [BR09]. **Page** [AS01]. **Paintings** [DC05]. **Pairing** [CCL⁺⁰⁷]. **Pairwise** [AL16, JS18]. **Palm** [LPS15, RA22]. **Palmprint** [FTWR17, KZ09, SRBZ01, XZZ⁺²⁴]. **Palmprints** [KSG05]. **PAN** [GS22, STPG23]. **PAN-Sharpening** [GS22, STPG23]. **Panchromatic** [JU13]. **Panels** [HL13]. **Papillae** [HL09]. **Parallel** [Cai16, DPR20, IIU22, PXL08, ZSXL08]. **Parallel-Split** [ZSXL08]. **Paralysis** [GS03].

Parameter [BAR20, KM24b]. **Parameterization** [BZ10, LZZ⁺13, TS01]. **Parameterized** [SBH08, Sha22, HU04]. **Parameters** [DS12, TSJ20, Zou08]. **Parametric** [DG09, RP23]. **Parenchymal** [MMSC11]. **Parkinson** [JRR21b]. **Partial** [Nno17a, Nno22, Nno23]. **Partially** [DG10, KB10, ZS06]. **Particle** [MMA⁺24, NBB05]. **Particles** [NBRR10, SKL15]. **Particles-Based** [NBRR10]. **Partitioning** [SM14]. **Pass** [CWF03]. **Patch** [BMS06, WYZR18]. **Path** [BYNZ05]. **Pathological** [MKJ⁺24]. **Paths** [LSES07, SKL15]. **Pattern** [CL01, CBU23, GJ22, JJ22, PBK23, Ray14, SAS22, SMR15, TYM12, ZS06]. **Patterns** [BB22, FMH12, KM21, PF02, RA22, ZSCG07]. **PC** [BS04]. **PC-Cluster** [BS04]. **PCA** [MR06]. **PCNN** [RRR23]. **PDE** [SWR⁺01]. **Peak** [VG09]. **PECSI** [Won09]. **Pedestrian** [CZW⁺17, TR10]. **Peeling** [MR04]. **People** [Has21, TTL07]. **Pepper** [HHCS19]. **Perceived** [Has21]. **Perception** [CG21, LK02, Liu24, MRBL05, TYM12]. **Perception-Based** [LK02]. **Perceptual** [GSF⁺03]. **Perceptually** [EFY⁺05, Won09]. **Perceptually-Enhanced** [Won09]. **Performance** [AP23, HYC05, Luk04, Mas19, OJD20, Raj19, Raj20, RPR23, Sch03, SK22, TS02]. **Performing** [BBG15]. **Periocular** [LME23]. **Perona** [YW16]. **Persian** [DSA15, PM17]. **Person** [LME23, RA22, JR23]. **Personalized** [AH03]. **Perspective** [FD08, FLW⁺12]. **Perspective-** [FD08]. **PET** [BS19, EES24, KZCP07]. **PET-MRI** [BS19]. **PET/CT** [EES24]. **Phase** [BBS⁺21, LPS15, PG21, SRY21]. **Phones** [WZW07]. **Photo** [CHZ⁺03, Nak01]. **Photo-Realism** [Nak01]. **Photographic** [BP23]. **Photography** [SMA⁺18]. **Photorealistic** [BP23]. **PHY** [GJ20]. **PHY-NGSC-Based** [GJ20]. **Pictures** [ADV02]. **Piecewise** [DS12]. **Pins** [YLX24]. **Pipelined** [KB10]. **Pipelines** [PXLS08]. **Pistachio** [KST⁺24]. **Pixel** [DA10, DLM24, RR21, Ruk20, SSA13]. **Pixel-Wise** [SSA13]. **Pixels** [Far17]. **Places** [PK21]. **Planar** [FD08, LSMC16]. **Plane** [AK09]. **Planning** [WGPC03]. **Plant** [RBR⁺24, THBR05, TA16]. **Plate** [PDH⁺21]. **Platform** [HZZ11]. **Platforms** [JSW12]. **Plenoptic** [BYNZ05]. **Plot** [ES10]. **Plot/Character** [ES10]. **Plot/Character-Based** [ES10]. **Point** [AK09, BAR20, FD08, GSP⁺08, GMLASVV18, Liu10, SU15, SCY12, TV03]. **Point-Based** [GSP⁺08]. **Point-Sampled** [Liu10]. **Points** [APC17, BME07, DG09, KS06, MII17, OÖ03]. **Poisson** [ZSAS06]. **Pollination** [JSJ22]. **Pollination-based** [JSJ22]. **Polycystic** [KKG23]. **Polygon** [BZ10, MCS13, Raj19]. **Polygonal** [ESS03, OCL⁺01, RR13, SSS04]. **Polygonization** [PB16]. **Polyhedral** [TV03]. **Polynomial** [DS12]. **Polynomials** [AL16]. **Pooling** [YW11]. **Pools** [MN24]. **Poor** [PP21]. **Porous** [NNNS18]. **Pose** [DAM08, JR23, LWH⁺24]. **position** [TMB04]. **Positioning** [SNL12]. **Positron** [CFC05]. **Possessing** [SDY19]. **Post** [BFT11]. **Post-Compression** [BFT11]. **Postal** [SGKA23, SGM11]. **Posterior** [YV23]. **Posture** [PP24, RI05a, ZLK05]. **PPG** [TT24]. **Practical** [LWT02, Won09]. **Practicing** [JAPP10]. **Practitioner** [Lie01]. **Pre** [MZE10, OLHL08]. **Pre-Shifted** [MZE10]. **Pre-Specifiable** [OLHL08]. **Precise** [CD22, DSM18, KTO04]. **Prediction** [Aro22, FHR23, IDA24, KM24b, PDH⁺21, PM24, PJA⁺24, RTP⁺23, RR24, RR21, SS24, VS13, YL12, YZ04]. **Prediction-Based** [RR21]. **Preface** [ATDT13, Ano08b, STSI15]. **Prefix** [PC03b]. **Pregnancy** [RK22]. **Pregnant** [RK23]. **Preprocessing** [KKW06, NIT13]. **presence** [MA02]. **Presentation** [Por09]. **Preservation**

[BBG15, STPG23, SDY19, ZLL⁺07].
Preserve [BM11]. **Preserved** [PG21].
Preserving [BAR20, HON03, KD22, MCT23, Mon19, SSF23, TSAS22, BH02].
Pressure [TT24]. **Principal** [AHMS22, SL10]. **Print** [BT05, LPS15, TYM12]. **Print-And-Scan** [TYM12]. **Printed** [JLS09, RDKS22]. **Prior** [CZS⁺19, PCLH21, YL10]. **Privacy** [TSAS22]. **Privacy-Preserving** [TSAS22].
Probabilistic [CS08, Nno20, RP23, TTK04].
Probabilities [NA09]. **Problem** [AAE11, DLM24, FD08, KGM09, HU04].
Problems [CML07, VDKP05]. **Procedure** [LY07b]. **Procedures** [AMR⁺10]. **Process** [CL01, HJ13, KM22]. **Processing** [CDD05, DPR20, DMMS07, GCO⁺06, HJ13, KB15, KH20, LSSH12, LLMR07, LQDZ15, MRBL05, MPR09, Pal01, PSJ20, SNdL18, SSB23, SLSZ09, VS22, WCFT03, Yan01, YZ02]. **Product** [Liu23]. **Professionals** [RK23]. **Profile** [XHB08]. **Profiles** [TS01].
Progenitor [SJ12]. **Programmable** [LW06]. **Progressive** [Liu10, MNB13].
Prohibited [WHC13]. **Projection** [AKS⁺08, BM14, LSMC16]. **Projections** [GWZ07, I23]. **Projective** [Ska08, WSW05]. **Propagation** [DPR06].
Properties [BAR20, SP20]. **Property** [LPZ06]. **Proportional** [SBH08]. **Prostate** [MF22, SLN04]. **Prostheses** [DHA10].
Protection [RR11, SP21]. **Prototyping** [PZZ⁺01]. **Provable** [MCS13]. **Pruning** [CG23]. **Public** [LPZ06, PK21].
publications [Zha02]. **Pulse** [NRK20].
Punched [SDK18]. **Purpose** [Dut19]. **Push** [DWZ⁺05]. **Puzzles** [GOO⁺16].

Quad [OCL⁺01]. **Quadratic** [SSH17].
Quadric [SK15]. **Quadtrees** [KGH01].
Quality [BBS⁺21, BM11, DM13, DLZ⁺11, ELB24, GBG13, GP16, LLW⁺11, LHT⁺11, MR04, NMR11, OLHL08, PP21, WZPW11, YW11].

Quality-Guided [BBS⁺21].
Quantification [WZF18]. **Quantization** [ASJ20, BMS06, Hu05, KJJ⁺23, SRM09, SSA13, Yan08]. **Quantization-Based** [SSA13]. **Quantizer** [Abd17]. **Quartic** [DS12]. **Quaternion** [HHFA22, WZPW11].
Queries [KKW06]. **Query** [LS03, SSN07].
Quick [Mus23].

R [JRR21a, SP24b]. **R-CNN** [SP24b].
Radar [ETB22, Käm08]. **Radial** [BG14].
Radiogenomic [GJ22]. **Radiographic** [GJ22]. **Radon** [Haw07, HZG07]. **Rain** [LS24]. **Random** [GJ22, GFZ14, Kit17, PKN23, ROAK14, SK22, YDZ11]. **Range** [DMMS07, NBB05, PW05]. **Ranking** [FGT15, SP24a]. **Rat** [VRH⁺23]. **Rate** [BFT11, Hu05, LZ09, RS21, SPM13].
Rate-Distortion [BFT11]. **Ratio** [BM11].
Ray [GBG13, GSSM22, HLM23, LN12, LZS⁺24, LWLY08, NSP⁺24, SK15, TSY⁺03, BCB16].
Ray-Quadric [SK15]. **Rayset** [GY06].
RBFFN [VS13]. **RDN** [IDA24].
RDN-NET [IDA24]. **Re** [BSS07].
Re-Using [BSS07]. **Reaction** [ZSS08].
Reaction-Diffusion [ZSS08]. **Reading** [WZW07]. **Real** [ATA14, BMK19, BMS06, DDSP13, GSP⁺08, HZH15, JZH14, JR23, JSW12, NMM10, PDH⁺21, SNdL18, SCS24, SD01, YPYW04, Zha22, YZ02]. **Real-Rime** [Zha22]. **Real-Time** [BMK19, BMS06, DDSP13, GSP⁺08, HZH15, JZH14, JSW12, NMM10, PDH⁺21, SNdL18, SCS24, YPYW04, JR23, YZ02].
Realism [DF11, Nak01]. **Realistic** [CC06, LSMC16, THBR05]. **Reality** [ES10, GSP⁺08, KMSP17, LFZL06].
Reasoning [JRR20]. **Reassembly** [GOO⁺16]. **Recognition** [AU07, ATA14, AA11, AKE19, BDD23, BNE18, Bha17, BB20, CL01, DP23, DG10, Dua24, ETB22, FMH12, FTWR17, FZYH08, GGTC22a, GLX09, GBP23, HHFA22,

HZH15, IMM22, II15, JS18, JZH14, JJ22, KKKH14, KKK22, LZZ⁺13, LWCC11, MRH23, MII17, MR06, MBN13, NETM10, ND21, Pal01, PGW04, PP24, PW05, PBK23, PM17, PRR24, PDH⁺21, PD17, RI05a, Ran12, RA13, Ray14, SAG⁺22, SBDN22, SNL12, SH20, SLSZ09, SC16, SGA23, SWZM03, SGM11, SP20, TSY⁺03, TA16, UPR11, VP22, WXS⁺18, XZZ⁺24, XTLY07, XLW12, YKA08, ZYNC06, ZSCG07, dSP16, BJ04, Liu02a, MB04]. **Recognizing** [PP01]. **Recommendation** [Liu23]. **Reconstructing** [LZF15]. **Reconstruction** [CHT09, CCL⁺07, DP22, FLH⁺07, GWZ07, HSEI03, HN02, II23, KZCP07, KS21c, KS06, Pap07, PFQ⁺15, SK15, SL09, TMSS04, ZLK05]. **Recovery** [KRV24, PG21, PBC05, SSA13]. **Rectification** [FLW⁺12]. **Recurrent** [IDA24]. **Red** [Wei13]. **Reducing** [GCM23]. **Reduction** [CMS⁺24, Far17, GLN17, GS22, PAD11, RDS23]. **Redundancy** [SR16]. **Reference** [BR09, DM13, ELB24, LSZ01, NLC⁺09]. **Reference-Free** [NLC⁺09]. **Reference-Watermarking** [BR09]. **Refined** [WC23]. **Refinement** [Nno19b, SG11]. **Reflection** [CG24]. **Reformative** [WCZC10]. **Refractions** [KTO04]. **Region** [Al 06, BJ16, DG09, Kit18, LWZ17, LG03, LME23, MT13, Nno19b, Pal21, SSP21, SB20, SKC20, WC11, YLPC08]. **Region-Based** [Al 06, MT13]. **Region-Wise** [BJ16]. **Regional** [BS19]. **Regions** [MKS⁺09, YL12]. **Registration** [AK04, BS04, CYV17, CH08, HSEI03, JKW⁺15, KAE21, MZE10, NVN⁺12, PBHM03, Sha17, Sha22, TYO02, WF05, ZS06, HU04]. **Regularity** [HHL⁺08, SSF23]. **Regularity-Preserving** [SSF23]. **Regularization** [WD23, BH02]. **Regularizers** [SWR⁺01]. **Rehabilitation** [NMM10]. **Reinforced** [TT06]. **Reinforcement** [Dua24, JR23, Liu23]. **related** [Zha02]. **relation** [LPS02]. **relations** [LPS02]. **Relationship** [DG10, MII17, ZYZH05]. **Relative** [SNL12]. **relaxation** [KTK02]. **Relevance** [CGP03, DDV03, ESS24, LY07a, WCX02, WCFT03]. **Relevance-based** [ESS24]. **Reliability** [Kan02]. **Reliable** [Lie01]. **Relief** [LW06]. **Reminiscent** [RDPP21]. **Remote** [GSP⁺08, LGS⁺01, PK23, TK03, YZ02]. **Removal** [ASV13, BH20, BT05, CG24, HHCS19, JY22, LLS05, LWLY08, Ref15, ZH21, WS02]. **Removing** [BGX06]. **Rendering** [BS04, Cai16, DDSP13, CC06, ESS03, GY06, LSZ01, MMP⁺14, PMLS08, SW05, TQJN01, THW⁺07, WSW05, WCC⁺06, YMG04, ZDT05]. **Rendering-Based** [MMP⁺14]. **Repainting** [AMB16]. **Replicas** [CMR08]. **Replication** [SV22]. **Repositories** [PC03b]. **Representation** [AHMS22, BYNZ05, BRAS21, EAK⁺06, GS22, HHFA22, LZS01, SL10, TSZ⁺17, WCFT03, ZYZH05]. **Representing** [NG07]. **Rerendering** [LSSH12]. **Research** [CG21, NM20, PMLS08, SH23]. **Reshaping** [SBH08]. **Residual** [SJK⁺21, SRY21, Yan08]. **Resistant** [LLS05]. **resizing** [PL02]. **RESNET** [SJK⁺21, YLX24, SP24a, SP24b]. **ResNet-152** [SP24a, SP24b]. **RESNET-50** [YLX24]. **ResNeXT** [BMG24]. **ResNeXT-50-Based** [BMG24]. **Resolution** [AK14, BM14, BR22, DG24, FTWR17, JS21, NFP10, PSDM22, PZZ⁺01, PK23, SCS24, SG13, SDY19, SRY21, YPYW04, PL02]. **Resolved** [RBR⁺24]. **Resonance** [JBC13, LW07]. **Restoration** [AK23, AMB16, BJ16, CZS⁺19, DC05, KNP23, LZZ07, PS12, SL11, YL12, ZLL⁺07, BH02]. **Results** [LBP05]. **ResUNet** [SGB24]. **Retina** [DHA10]. **Retinal** [EPSF23, HKP⁺19, JH10, JS24, SGB24].

Retinopathy [BH24, GGC18, NM20, SG21]. **Retrieval** [AAE11, ASR20, BKKP22, DS19, DDV03, Fen01, HTCZ21, KM21, KM22, LY07a, LZS01, MA12, PB23, SP24c, TV03, VDPT19, WCX02, WCFT03, WCY11, WG01, YHZ06, EK02]. **Reverse** [BSS07, LTJY05, RR13]. **Reversible** [MM17, MR16]. **Review** [AU07, ALT03, CGG+06, DSG23, FMH24, GA23, GGS19, HYC05, IIU22, KGSA22, KKG23, MG23, PKN23, RPR23, SH23, SSAj23, SB20, SGA23, SR23c, VK22]. **Revisit** [SWR+01]. **RFA** [AMR+10]. **RGB** [NK20]. **Rheumatic** [KB24]. **Rhythmic** [ADV02]. **Rice** [MG23]. **Rider** [CD22, JS21]. **Rightful** [RR11]. **Rigid** [CYV17, CH08, KAE21, LLZ03, Sha22]. **Rime** [Zha22]. **Risk** [RK22, TT24]. **River** [Dut19]. **RLS** [SSF23]. **Road** [PK23, SBYG04, HU04, TMB04]. **Robot** [TCB06]. **Robust** [AIBA14, AW05, AK14, BR09, CZ01, DG10, EAK+06, II15, JKW+15, KH11, Kha24, LHS05, MR16, NBRR10, Pal21, PBHM03, RR11, RMG18, SGB20, SVM18, SP11, TTL07, WB02, WYL12]. **ROI** [LWZ17]. **Roles** [DP22]. **Rose** [Zou08]. **Rotational** [HN02]. **Rough** [SS02]. **Rule** [GM16, SV24, VJ23]. **Rule-Based** [SV24]. **Ruled** [Ref15]. **Ruled-Lines** [Ref15]. **Run** [GJ20, MSC13].

SA4 [RM21]. **Sail** [PB23]. **Saliency** [TYKO14]. **Salp** [KM22]. **Salt** [HHCS19]. **Salt-and-Pepper** [HHCS19]. **Sampled** [LN12, Liu10]. **Sampling** [SS21, XPZ03]. **Sampling-Based** [XPZ03]. **SAR** [BJ04, KSJ21]. **Sarcasm** [SH23]. **SARS** [GSSM22]. **SARS-CoV-2** [GSSM22]. **Satellite** [BF11, Dut19, KGSA22, KS20, KK24, PSDM22, PAG+21, SG13]. **Sauvola** [EPSF23]. **Scalable** [HHL+08]. **Scalar** [MMP+14]. **Scale** [DL13a, FA06, GCB+09, KHYY02, KST+24, MMA+24, Nno20, PC03b, PB16, SAS22, SS21, WGPC03, ZLG+07, KL02]. **Scale-Invariant** [SAS22]. **Scale-Space** [DL13a]. **Scales** [LBP05]. **scaling** [SLBK02]. **SCAM** [YMG04]. **Scan** [SKL21, TYM12]. **Scanner** [STB10, YMA03]. **Scans** [MR04, WXS07]. **Scattered** [KS06]. **SCCI** [RR05]. **SCCI-Hybrid** [RR05]. **Scene** [FJ12, GKV23, LSZ01, LZS01, LWY14, SKC20]. **Scenes** [CB23, KKW06, KMSP17, Nak01, TQJN01]. **Scheme** [AAL+21, BR09, BAR20, DA10, DLM24, FR16, GLX09, GJ20, LME08, NETM10, PPS21, PS12, RMG18, SSA13, SYLC05, TSAS22, WCX02, YG20, YLX24, PL02]. **Schemes** [Hu05]. **Science** [KKT+23]. **Science-Enabled** [KKT+23]. **Scissors** [HSCW01]. **Scope** [LGD23]. **Scores** [BBB+05]. **Scoring** [SP24b]. **Screen** [BJ13]. **Script** [JLS09, PD17, RDKS22, SGKA23, SDK18]. **SDIK** [GGTC22b]. **Seam** [HJ13]. **Seamless** [BMS06]. **Seams** [BMH08]. **Search** [CZ01, EZ21, EZ22, LS03, NSP+24, PC03a, PF02, PB23, RR21, ZS06, KL02]. **Searching** [LLTY07]. **Secret** [FR16, GA22]. **Secure** [SP23b, TB18]. **Secured** [CN21]. **Securing** [LK23, SMSK18]. **Security** [GAU24, JKM21, KBL11]. **Seeded** [LWZ17, SB20]. **Segment** [Bha17]. **Segmentation** [AS01, AK14, AL16, BCB16, BR21, BMG24, BHM21, BH10, CHY07, CNvW+14, CNS+15, CW05, DPSA23, DPAh+24, Dut19, GGS19, GKS21, JSJ22, JLS09, Kan02, Kha24, KD22, LYL12, LPL14, LG03, MNB13, Mas19, MMSC11, MKH16, MT13, MF22, MK24, NSS23, NR20, PK22, PDB12, Pal21, PK23, PKN23, PPC+24, PR04, RPR23, RYLZ06, SGB24, SP24b, SU15, SB20, SJ12, SWR+01, VG09, VH07, WPGF09, WC11, WL12, WCZC10, YDZ11, YLX24, WSL02]. **Segmented** [AD20, NVN+12]. **Segments**

[HLB01]. **Seizures** [VAR24]. **Selection** [BYN22, BNE18, DPSA23, ESS24, HEB19, HK22, Kan02, KM24b, VMp24, SS02]. **Selective** [CMS⁺24, GCM23, GLX09, Nno22, PS12]. **Self** [DL13b, JV24a, MA21, PBC05, XZZ⁺24, Liu02a]. **Self-Attention** [XZZ⁺24]. **Self-Attention-Based** [JV24a]. **Self-Dual** [DL13b]. **Self-guided** [MA21]. **self-organizing** [Liu02a]. **Semantic** [Al 06, CGP03, FJ12, HLB01, Hel18, PK22, ZWZ08]. **Semi** [AAA⁺19, DPAh⁺24, FRC20, HJ13, HTC22, STB10, XZZ⁺24, ZS06]. **Semi-Automated** [FRC20]. **Semi-Automatic** [HJ13, HTC22, STB10]. **Semi-Fragile** [AAA⁺19]. **Semi-Supervised** [DPAh⁺24, XZZ⁺24]. **Semiconductor** [LK02, NLC⁺09]. **Sensing** [IIU22, PK23, YZ02]. **Sensitivity** [HC10]. **Sensor** [FD08, Liu24, YZ02]. **Sensors** [HC10]. **Sensory** [VDBK21]. **Sentiment** [ABK⁺23]. **Sentinel** [PB23]. **Sentinel-1** [PB23]. **Separability** [DM13]. **Separation** [BF11, DSM18, Kan02]. **Sequence** [ASV13, DPR06, HLF24, PC03a, SGM11, VS13, ZW09]. **Sequences** [KKK22, LWT02, NMR11, NK11, SFC08, TTK04, VDPT19, WPGF09, Wei13, YZ04]. **Series** [LYT06, PF02]. **Server** [DWZ⁺05, ZLG⁺07]. **Set** [AK09, BMG24, BME07, BH10, CBCT07, HHFA22, MR12, Ray14, ROAK14, WSZ09, ZL12]. **Sets** [SLN04, SWR⁺01, TV03]. **Severity** [BV24]. **SHA** [PPS21]. **SHA-256** [PPS21]. **Shading** [SW05]. **Shadow** [DSM18, JY22, MLS⁺04, ZSXL08]. **Shadow-Free** [DSM18]. **Shadows** [TSY⁺03]. **Shape** [BAR20, CVdSdS16, CYV17, DS12, EK02, EAK⁺06, GMLASVV18, HL13, KZ06, LBP05, LZW06, LTJY05, LFZL06, NNNS18, dOGC⁺19, SSH17, SB15, SG11, TS01, YCVdS17, ZZWG06, KTK02, SL02]. **Shape-Based** [CVdSdS16, dOGC⁺19, YCVdS17, ZZWG06, EK02]. **Shapes** [AL10, BME07, NG07]. **Sharing** [FR16]. **Sharp** [SCY12]. **Sharpening** [GS22, STPG23]. **Shearlet** [BS19, STPG23]. **Shift** [HXCW13]. **Shifted** [MZE10, WLW⁺07]. **Shirt** [HRH⁺10]. **Shock** [CDD05]. **Shopping** [GSF⁺03]. **Short** [MS24]. **Short-Term** [MS24]. **Shot** [KRS17, LZS01]. **Showface** [AH03]. **Shrinkage** [KSJ21]. **Shuffle** [JV24b]. **Sidewalk** [ZWM23]. **Sigmoid** [BMG24]. **Sign** [SGA23, VP22]. **Signal** [Liu24, PG21]. **Signals** [TT24, WC23, ZWZ08]. **Signature** [GMLASVV18, LZW06, SB15, SYLC05]. **Significance** [SP21]. **Significant** [SSS04]. **Silhouette** [APC17, Cha08, XHB08]. **Silicon** [CMR08]. **Similar** [JS18]. **Similarity** [Abd17, AK09, CNvW⁺14, CNS⁺15, LS03, LLTY07, PC03a]. **Similarity-Based** [Abd17, PC03a]. **Simple** [BKKP22, HON03, OCL⁺01]. **Simplification** [CWF03, HON03, TC14]. **Simplifying** [MTVM01]. **Simulation** [DHA10, LF15, WCC⁺06, ZSAS06, ZSS08]. **Simulations** [KGM09]. **Simulator** [DPC⁺10, HWL⁺06]. **Sine** [PPS21]. **Single** [BM14, CWF03, DG24, Nno19b, Nno21, Pal21, PCLH21, SDY19, TC14, ZH21]. **Single-Image** [PCLH21]. **Single-Pass** [CWF03]. **Singular** [AS08, BR09]. **Singularity** [HHL⁺08]. **Sinogram** [CFC05]. **Site** [KJK24]. **Size** [Abd17, MSC13]. **Skeleton** [CYZ09, ND21]. **Skeleton-Based** [ND21]. **Skeleton-Driven** [CYZ09]. **Skeletonization** [DK05]. **Skew** [AW05, MHN08]. **Skin** [CYZ09, DPAh⁺24, ESS24, NR20, SJK⁺21, WSO⁺03]. **Skinning** [CYZ09]. **Sky** [Mas19, Nno19b, Pal21]. **Slices** [CS18]. **Slope** [RP23]. **Small** [KST⁺24, PK22, WYZR18, Wei13]. **Small-Scale** [KST⁺24]. **Smart** [MRBL05, Mus23, YZ02]. **Smearing** [BHM21]. **SMF** [RR24]. **Smooth**

[YL12, YW12]. **Smoothing**
 [BBG15, KP23, PS12]. **Snakes**
 [GO04, TTK04]. **Sobolev** [PIG21]. **Social**
 [KGSA22]. **Soft** [PK14]. **Software**
 [MH10, PM24]. **Soil** [PB23]. **Solution**
 [FD08, Haw07, HU04, KH20, Raj19, Zou08].
Solving [WSZ09]. **Some**
 [Sar04, SSBD23, WSZ09]. **Sort** [KS21a].
Sorting [GS23]. **Sources** [BF11]. **Sourcing**
 [Lee02]. **Space** [DL13a, HN02, LLW⁺11,
 OKI⁺03, RMG18, STPG23, Ska08]. **Spaces**
 [MRBL05]. **Spam** [ABK⁺23]. **Spanning**
 [MSC13]. **Sparse** [AHMS22, BRAS21, GS22,
 KS21c, dV20, MKH16, STPG23, SWZM03,
 TSZ⁺17, WD23]. **Spatial** [BRAS21, CFC05,
 DM13, DG10, Dut19, GA22, KMSP17,
 MGK24, PP24, PPC⁺24, YW11, GGTC22b].
Spatial-Temporal [PP24, YW11]. **Spatio**
 [CS18, IMM22, ND21, TSP23].
Spatio-Temporal [CS18, IMM22, TSP23].
Speaker [PRR24]. **Species** [KST⁺24].
Specifiable [OLHL08]. **Specification**
 [FD06]. **Specified** [BM11, SKL15]. **Speckle**
 [DL13b]. **Speckling** [Sal22]. **SPECT**
 [FLH⁺07]. **Spectral** [GS22, HC10, STPG23].
Spectrum [BS19, JM22, LY07b]. **Speech**
 [BB20, DR20, JV24a, JV24b, JAPP10,
 SDK18, YKA08, YV23]. **Speed**
 [CB23, DPR18, Kon03]. **Speeding**
 [HZZ11, LYP⁺08]. **Sphere** [BG14].
Spherical [KS06]. **SPIHT** [CCAS11].
Spinal [GKS21]. **Spiral** [MZE10]. **Spline**
 [DS12, LLL01, SSH17, SPK08, MB04]. **Split**
 [DPR20, ZSXL08]. **Spoof** [NA09]. **Sporting**
 [WHC13]. **Spotting** [GGTC22b]. **Sprite**
 [BR04]. **Square** [DAM08, NSP⁺24].
Squares [TA16]. **Squirrel** [PB23]. **SSOA**
 [SS24]. **Stable** [Haw07]. **Stacking**
 [JERK23]. **Stage** [DPR20, GS22, RRR23,
 SV24, SP24a, SU15, SK22]. **Standard**
 [PK01]. **State** [THBR05]. **Static**
 [CMR08, GFZ14, JZH14, LYL12, NRK20].
Statistical
 [HHCS19, LW07, MSC13, PR04, TSJ20].
Statistics [KH11, LF08, MMA⁺24].
Steered [RP23]. **Steganalysis** [Sal05].
Steganographic [DA10]. **Steganography**
 [AAA⁺19, DLM24, FR16, GA22, RR21,
 Sal05, SK21]. **stego** [SMSK18]. **Stencil**
 [CC06]. **step** [KL02]. **Stereo**
 [MA21, SK15, TMB04]. **Stereoscopic**
 [CZ01]. **Still** [SWR⁺01, Won09]. **Stitching**
 [LLLY18]. **Stochastic** [HJ13, JBC13].
Stock [RR24]. **Story** [ES10]. **Story-Based**
 [ES10]. **Storyboard** [MSC13].
Straightness [PB16]. **Strategies**
 [AAE11, SV22]. **Strategy** [BNE18, GLX09,
 KM24b, PRR24, RR24, YCVdS17]. **Stream**
 [MGK24]. **Streaming** [DWZ⁺05]. **Stress**
 [RK23]. **Stretch** [SRY21]. **Stroke** [SNL12].
Stroke-Based [SNL12]. **Structural**
 [ZZY⁺22]. **Structure** [BME07, BG01, DF11,
 HN02, KH13, NBB05, WCFT03].
Structured [JC01, KM24a, Yan08].
Structures [KGM09]. **Studies**
 [SAA⁺07, SSBD23]. **Study** [DG24, EZ22,
 FG06, GSSM22, RDKS22, SSN07, WAI21].
Style [Wei24]. **Styles** [BSS07]. **Stylistic**
 [SSGM15]. **Stylometry** [JN14]. **Sub**
 [WCX02]. **Sub-Vector** [WCX02].
Subdivision [BAR20, BSS07].
Subdivision-Based [BSS07]. **Subsampled**
 [STPG23]. **Subsequence** [PC03a].
Subspace [FGT15, Kan02, Liu02a].
Substitution [DA10]. **Subtitles** [RTP⁺23].
Success [RTP⁺23]. **Suitable** [PPS21].
Summarization [MS24, NMR11].
Sunscald [LF15]. **Super** [BM14, BR22,
 DG24, JS21, RBR⁺24, SDY19, SRY21].
Super-Resolution [DG24, SDY19, SRY21].
Superellipsoid [HKP⁺19]. **Superpixels**
 [LYL12]. **Supervised**
 [AAL⁺21, DPAh⁺24, LPL14, PK21, XZZ⁺24].
Support
 [DG09, JRR20, Lee02, TA16, YKA08].
Suppression [GA05]. **Surface**
 [BB21, DP22, FA06, HSEI03, KS06, KRV24,
 MS04, Pap07, SLN04, SSBD23, STB10,

TQJN01, TM04, WSO⁺03, WLZ10, XHB08, YMG04, Zha22, MB04, WS02]. **Surfaces** [LSMC16, LLL01, Sha22, SPK08]. **Surveillance** [NMR11, NCM⁺21, PPS21]. **Survey** [BDD23, BP23, CTI⁺18, DP23, HXCW13, I23, JAG21, KB15, LGD23, Lie01, Mon20, SLSZ09, SRG22, SL09, WAI21, YCL13]. **Sustenance** [JR20]. **SVD** [TB18]. **SVM** [DP20, JRR21b, SH20]. **Swarm** [KM22, MMA⁺24, SM23, VRH⁺23]. **Swelling** [MK24]. **switching** [KTK02]. **Symbols** [PP01]. **Symmetric** [DG09]. **Symmetry** [KH13, MCS13]. **Symplectic** [VAR24]. **Syndromes** [KKG23]. **Synthesis** [BMS06, CHT09, SH23, YPYW04, ZWZ08]. **Synthetic** [AP23, HWH01]. **System** [AMR⁺10, AW05, AH03, AMB16, BDD23, CBCT07, DR20, DWZ⁺05, ES10, FJ12, GCO⁺06, HTCZ21, HFI15, HN02, JY22, JZH14, JAPP10, KKG23, KB24, Lee02, LGS⁺01, MLG⁺03, MBN13, NCM⁺21, Nno17b, PXLS08, ROAK14, SBDN22, SAA⁺07, SMSK18, SGKA23, SCM⁺23, TCB06, TT24, TK03, XHB08, ZYZH05, ABH⁺02, YZ02]. **Systematic** [BP23, FMH24, KKG23]. **Systems** [CTI⁺18, DSA15, HMM05, HYC05, Kon03, NESW06, THBR05].

T1 [MR04]. **T1-Weighted** [MR04]. **T2FRF** [AK23]. **Tackling** [AAE11]. **Talking** [HWH01]. **Tampered** [SSA13]. **Tangible** [STB10]. **Target** [WYZR18]. **Task** [LLW⁺11, Liu24]. **Taxonomy** [GY06]. **Technique** [AK14, AK15, BBS⁺21, BHM21, DAM08, EPSF23, FRC20, GAU24, KBL11, KT07, KNN10, KJJ⁺23, MMSC11, MR04, MSC13, dOGC⁺19, SGB20, SSP21, VH07]. **Techniques** [BS24, BB21, DG24, DP23, GGS19, GRDM19, JAG21, JRR20, KST⁺24, LGD23, MMP⁺14, MF22, PP24, PKN23, PSJ20, RS16, Raj19, Raj20, RA22, RPR23, RK22, RK23, SP23a, WAI21, WGPC03, Yan01]. **Technologies** [Way01]. **Technology** [KB15, VK22]. **Telegraph** [GLN17]. **Template** [LNW06, SP21, SBYG04]. **Template-Based** [LNW06]. **Templates** [CN21, ZYNC06]. **Temporal** [CFC05, CS18, IMM22, MGK24, ND21, PP24, SR16, TSP23, YTW11, YW11]. **Tension** [BAR20]. **Tensor** [CYV17, DF11, FGT15]. **Tensors** [CVdSdS16]. **Term** [MS24]. **Ternary** [GJ22]. **Test** [Bha17, MSC13]. **Text** [AW05, AK14, AK15, FLW⁺12, GKV23, MS24, SMSK18, SU15, SDK18, SSGM15, SKC20, YW12]. **Text/Graphics** [AW05]. **Textile** [XHB08]. **Textural** [Kit17, Kit18]. **Texture** [AAE11, AG09, BMS06, CHT09, CZW⁺17, HSEI03, HL09, KZ06, LBP05, LW06, LWCC11, PR04, SR23b, SSR20, VR09, WCRW01, YHZ06]. **Texture-Based** [LWCC11]. **Texture-Mapping** [HSEI03]. **TFT** [HL13]. **TFT-LCD** [HL13]. **Their** [TS01, SP23a]. **Them** [PP01]. **Theorem** [TYO02]. **Theoretic** [SP20, VDKP05]. **Theoretical** [FZYH08]. **Theory** [TAJ23]. **Theory-Based** [TAJ23]. **Thermal** [JM22, SBDN22]. **Three** [BAR20, ELB24, GOO⁺16, HSEI03, KGM09, WZZG04, WYL12, WXS07]. **Three-Dimensional** [ELB24, GOO⁺16, KGM09, WZZG04]. **Three-Point** [BAR20]. **Threshold** [DPSA23, PCLH21]. **Thresholded** [NRK20]. **Thresholding** [AW05, EZ21, EZ22, EPSF23, NSP⁺24, PAD11, PK14, ZLY09, KK04]. **Thresholding-Based** [PAD11]. **Thyroid** [SV24]. **Tiled** [BS04]. **Time** [BMK19, BMS06, BG01, DDSP13, GSP⁺08, HZH15, JV24b, JZH14, JSW12, KK24, NMM10, PDH⁺21, PF02, RCH02, SNdL18, SCS24, SD01, SJ12, WD23, YPYW04, JR23, YZ02]. **Time-Variant** [KK24]. **Time-Varied** [RCH02]. **Time-Weighted** [KK24]. **TLBO**

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