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Title word cross-reference

× [GML⁺23].

1 [LRS21, Zin15]. **12** [BS24, BBSPK22, GES14, GYSH19, HAGM14, HAG15b, JK20, OWK21, Tag24, TM14, TSAA⁺23]. **16-18** [All23]. **19** [MSV⁺23].

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[HM21]. **Cooperative** [BC13]. **Coordinator** [RB22]. **Copying** [DJHGI19]. **Core** [JNA18, ZPB13]. **Correctness** [DHH⁺15]. **Counter** [EBC⁺21]. **Counter-hegemonic** [EBC⁺21]. **Countries** [GES14, TSAA⁺23]. **Country** [RVS23, ZQLW24]. **Course** [AHL17, BHHMG21, BTF⁺19, BCZ19, CKSS21, CDCLK17, EK17, IT17, KKLL16, LLKH18, MTGM21, NGK11, PDF15, RB22, Rit09, She13, SH10, WX18, Wan11, d'A10]. **Courses** [ASG19, CHA17, CDK⁺14, Ip12, MFCLG19, Mit14, OHR22, Pad24, Ric09, RB22, SSF⁺19, ONG⁺22, SBH⁺18, TBP21, TK16, UR17, VMAG22, HAA13, LGP13]. **Coverage** [ECF18]. **COVID** [MSV⁺23]. **COVID-19** [MSV⁺23]. **CPD** [All23]. **Crafts** [KLS⁺14]. **Crafts-Oriented** [KLS⁺14]. **Creating** [NBTC⁺24, Ric09]. **Creation** [RWK⁺15]. **Creative** [Fie19]. **Creativity** [ALP12, Sha22]. **Creativity-Supporting** [ALP12]. **Crisis** [Con24]. **Critical** [GHT⁺11, HOC17]. **Cross** [RVS23, TM14]. **Cross-Country** [RVS23]. **Cross-National** [TM14]. **Crossing** [HM21]. **CS** [Blu22, FPSS22, GML⁺23, HM21, KV15, LBT20, MJB⁺23, MSP21, PSK24, PLB⁺12, RVS23, RVAN15, RTE21, RB22, SWL⁺22, TABA12, TWH18, VTB⁺20, VS22, WDC⁺24]. **CS1** [BC13, ORS16, Sha22]. **CS2** [TPQE18]. **CS4HS** [RSPB17]. **CS=Me** [WDC⁺24]. **CSF** [HBVTN21]. **CSLE** [ALP12]. **CSS** [PDF15]. **CS Tutor** [BL14]. **CUDA** [DSU20]. **Culturally** [RB24]. **Current** [ALHR17, CAL15, RB21]. **Curricula** [AJNN20, BCD10, WCPF20]. **Curriculum** [Blu22, BMB⁺18, DTT16, McG12a, NAG⁺23, NBTC⁺24, SMM⁺24, WHS⁺17, AGEL13]. **Cyber** [AJNN20, JNA18]. **Cyber-Defense** [JNA18]. **Cybersecurity** [BF23, JNA18, LRVW14, PHP⁺22, SSAT24]. **Cyprus** [CJS⁺17]. **Dance** [DMBP22]. **Darmstadt** [RVAN15]. **Data** [AHL17, BA17, BL14, CHU⁺09, DBSH24, GBB⁺17, HCAT23, WZL⁺22, YR15]. **Data-Driven** [GBB⁺17, YR15]. **Database** [MTGM21]. **Dataset** [TDMN⁺24]. **Debieron** [Vog21]. **Debugger** [BS10]. **Debugging** [ABCD20, DBM24, ENC⁺24, WSLR23, YBO⁺24]. **Decade** [CHH⁺11, JK20]. **Deceptive** [WCT⁺24]. **Decisions** [HM22]. **Decoding** [YBO⁺24]. **Decoloniality** [Gey24]. **Defense** [AJNN20, JNA18]. **Defining** [NLWS24]. **Degree** [AANK14, McG12a]. **Demo** [KDXB18]. **Demo-Oriented** [KDXB18]. **Demographics** [LZRO21]. **Derived** [AHL17]. **Describing** [HLKZ12]. **Description** [LBM24]. **Descriptive** [Blu22]. **Design** [BC13, BC12, Bra24, Bur11, CMSP⁺19, Coo10, DCW19, EKSW11, GML⁺23, Ip12, Joh19, KCB⁺23, LSSM19, OWK21, PCH09, RWK⁺15, RG19, RLN⁺22, Shi16, TSK12, TP23, TDMN⁺24, Xin15]. **Design-Based** [KCB⁺23]. **Designers** [MW22]. **Designing** [BBSPK22, NCLN13, OHR22, Ric09]. **Desk** [Hum17]. **Detection** [MM12, NJK19]. **Developing** [MHP20, MR22, TSK12, TDMN⁺24, WHS⁺17, ZQLW24]. **Development** [All23, AWW15, BCZ19, BCC⁺19, BBF⁺21, CG19, EVM24, HM19, HCAT23, Ip12, JMN⁺22, KO22b, Lar16, MSK⁺23, MJB⁺23, MW22, MC15, Mod21, PDF15, PHRC21, RSPB17, Rit09, REB23, VS22, VGRM19, VGM⁺23, ZD15]. **Devices** [RP19, TSK12]. **Diagnosing** [Kie09]. **Dialog** [KDM⁺23]. **did** [IT13]. **Didactical** [BDDGT14]. **Difference** [AM21]. **Differences** [Har21, RVS23, SDBJ19]. **Different** [DSU20, DM23, KLM15, KA16, TAL17]. **Difficult** [EK17, VVM⁺24, YZC19]. **Difficulties** [HLKZ12, LBK11, MS19, QL17, VVM⁺24].

Digital [BC12, Gey24, MW18, RG19]. **Digital-coloniality** [Gey24]. **Dimensions** [TB16]. **Directed** [MBE⁺16]. **Directedness** [BBSPK22]. **direction** [IT13]. **Discipline** [MFR13, Pet19, TM10]. **Discipline-Based** [MFR13]. **Discovering** [VGRM19]. **Discrepancies** [DJGIO20]. **Discrepancy** [DBM24]. **Discrimination** [LLF22]. **Discussion** [UCK⁺10]. **Discussions** [RB24]. **Disgusting** [AH24]. **Disrupting** [RLN⁺22]. **Distributed** [BTF⁺19, BCZ19, BCC⁺19, ORKH09]. **District** [PS21]. **District-Wide** [PS21]. **Diversified** [SNG⁺22]. **Diversity** [BVNN22, BCC⁺19, GML⁺23, GYSH19, LLF22, RBSS11]. **division** [LGP13]. **Do** [AH24, AB24, BBG12, LRH⁺22, MSP21, MFH24, NCW22, TAL17, CHP⁺18, HM22]. **Does** [DCW19]. **Doesn't** [MS11]. **Doing** [NLWS24]. **Domain** [Bol22, MSK⁺23]. **Domain-specific** [MSK⁺23]. **Domains** [LRVW14]. **Don't** [GVA22]. **down** [ZPB13]. **down-to-earth** [ZPB13]. **Driven** [GBB⁺17, Shi16, YR15, CHM13, LMH21]. **Drop** [DBG⁺23]. **Drop-out** [DBG⁺23]. **Dual** [Rob22]. **During** [BSP24, RKM20, RJJ10, AL22]. **Dynamic** [CHU⁺09].

Early [CHA17, MR22, OHR22, RSPB17, HAA13]. **EarSketch** [MFM⁺16]. **earth** [ZPB13]. **Easily** [HSGB24]. **Easing** [Bra24]. **Easy** [WBK⁺22]. **Ecosystem** [FTD⁺24]. **Editor** [Hun17]. **Editorial** [MT23, RVI09, TM11a, TM11b, TM14, TM22]. **Editors** [BB10]. **Educating** [KSCP22]. **Education** [AMD22, AM21, BDDGT14, BLM⁺14, Blu22, BH16, BCC⁺19, BBF⁺21, BXS⁺24, Bur11, CAL15, CB19, CJS⁺17, DBSH24, DZS22, EKSW11, EBC⁺21, ET12, FTD⁺24, Fie19, GES14, GND19, Gey24, GVA22, GbGG⁺23, GK17, GEME14, HSI⁺19, HCSAz22, HM19, HHM19, Hub12, HAGM14, HAG15b, HOC17, ILRD20, IIRY17, IKWR22, JK20, Joh19, KMW22, Kie09, KCB⁺23, KMB⁺15, KG18, KV15, LRS21, LV11a, LV11b, LMB⁺22, LSTA22, LMH21, LRVW14, LSHY22, MFR13, MFM⁺16, MSK⁺23, MT23, MSV⁺23, MCK17, MBKS24, MW22, O'G12, OWK21, PLF22, PGJS17, PM09, PCC⁺24, RVAN15, RTE21, RWK⁺15, RLN⁺22, RVI09, RSL22, RB24, SSAT24, SYP24, SAyC⁺21, SH18b, SKM13, SS23, TS20, TP23, TM10, TM11a, TM11b, TM14, TC19, TM22, TWH18, TSAA⁺23, VMFG17, VSK22, WF24, YMZ⁺14, ZQLW24]. **education** [NCLN13, Sor13, TM09, CB19]. **education-friendly** [NCLN13]. **Educational** [Har21, KS14, LRH⁺22, MC19, UR17, ZPB13]. **Educator** [BA17]. **Effect** [Blu22, HSGB24, LBM24, MPDS24, MMFR20, RHSS20]. **Effective** [All23, ORS16, RJJ10, LGP13]. **Effectively** [ORKH09]. **Effectiveness** [MGM⁺23]. **Effects** [DJHGI19, DBR⁺20, MS11]. **Efficacy** [LBT20, RAS24, RCS11, SCMR24, ZQLW24, CMSP⁺19, LY21, ZNF⁺20]. **Effort** [RKM20]. **Electronic** [JK20, KLS⁺14]. **Elementary** [KCB⁺23, LKOL⁺24, LIG22, VTB⁺20, YMZ⁺14]. **Elo** [VMAG22]. **Elo-rating** [VMAG22]. **Else** [MRG17, RP19]. **Emancipation** [EBC⁺21]. **Embodied** [MCK17, MC19]. **Emerging** [RB21]. **Emotions** [AL22, AB24]. **emphasizing** [IT13]. **Empirical** [AvdM21, GGT20, MFCLG19, MTGM21, Sho23, SS13]. **Empiricism** [HCSAz22]. **Employability** [IDC⁺19]. **Employers** [SWL⁺22]. **Enabling** [IDC⁺19, LG21]. **Encourage** [ETN⁺21]. **Endeavors** [CAL15]. **Ended** [DBM24]. **Engagement** [CDB⁺22, MBSBA09, SMM⁺24]. **Engaging** [KFME11]. **Engineer** [SK24]. **Engineering** [Akd23, AL22, AB24, BTF⁺19, CDK⁺14, CB19, DTT16, DJGIO20, FEC17, GVA22, Joh19, KFME11, MFR13, MPTV16, Mit14, Pet19, VMFG17]. **Engineers**

[BCZ19, GGT20, MGM⁺23]. **Enjoyment** [ZD15]. **Enter** [LG21]. **Entering** [RB21]. **Enthusiasm** [Lar16]. **Entry** [RMBM24, TM11b]. **Environment** [ALP12, CDK⁺14, CDB⁺22, COK24, DMBP22, K 110, LMGVS⁺16, MRR⁺10]. **Environments** [FU10b, GYSH19, GBB⁺17, IDC⁺19, Kie09, VFFT16]. **Epistemological** [Ros23]. **Equation** [LRJ14]. **Equations** [BKZL23]. **Equitable** [GYSH19]. **Equity** [FKG17, IKWR22, KFME11, VS22, WCPF20, ZCJR20]. **Equity-based** [VS22]. **Errors** [MK19, MFA23, PDF15, TSV18, WCT⁺24]. **Essential** [ZD15]. **Estimating** [BKZL23]. **Ethical** [HM22, Pad24]. **Ethics** [BXS⁺24, HM22, MAHC⁺22, RB24, SSF⁺19, SMM⁺24]. **Ethics-Infused** [SMM⁺24]. **EU** [SOB24]. **Evaluating** [Men24, VGRM19, WCPF20]. **Evaluation** [Bra24, HCAT23, Joh19, KM16, KLM15, LFU23, PHP⁺22, RSPB17, Rit09, Shi16, Wan11, BC13, LY21]. **Evaluations** [UFVI09]. **Event** [LMH21]. **Event-driven** [LMH21]. **Everyday** [RvJP20]. **Evidence** [MR22, MGM⁺23]. **Evidence-Based** [MR22]. **Exacerbates** [Ros23]. **Exam** [Men24]. **Examination** [Ip12, WK10, WF24]. **Examining** [DMBP22, JMN⁺22, RTE21, RHSS20, SCMR24, Zin15]. **Examples** [BNP11, MJC23]. **Executing** [SH18a]. **Execution** [BS10]. **Exemplars** [LMB⁺22]. **Exercise** [SGHZS19]. **Exercises** [DJHGI19, KJH19]. **Existing** [BF23]. **Expanding** [HM19]. **Expect** [GVA22]. **Expectations** [CGON24]. **Experience** [dCBBOSH24, FKG17, Har21, Pet19]. **Experienced** [AL22, ET12, RB22]. **Experiences** [Bar09, BSP24, ECF18, KFME11, LRH⁺22, NAG⁺23, PG23, TBB24, WF24, YBV23, YBV24]. **Experiment** [Bol22, WX18]. **Experimental** [VI13]. **Expert** [MFA23]. **Experts** [GVA22, SDBJ19]. **Explain** [VMFG17]. **Exploration** [LZRO21, MPTV16]. **Exploring** [BS24, dCBBOSH24, ET12, GM11, HM19, MVR⁺24, RWS⁺24, VS22, Vog21, WDC⁺24, ZQLW24, SNG⁺22]. **Expository** [WSP⁺11]. **Extending** [KKNL21, MBSBA09]. **Extensive** [Wan11]. **Extent** [MLA⁺24]. **External** [SBH⁺18]. **Eye** [MPDS24]. **Eyes** [KDV22, MRG17]. **Fabrication** [RG19]. **Face** [MGM⁺23]. **Face-to-face** [MGM⁺23]. **Facilitate** [Mit14]. **Facilitating** [SSSC18]. **Factors** [COK24, DJGIO20, DBG⁺23, LRJ14, Tag24, WDC⁺24, ZD15]. **Faculty** [Bar09, GMM17, LSHY22, YBV24]. **False** [WCT⁺24]. **Families** [MSV⁺23]. **Feedback** [HBVTN21, KSCP22, KJH19, MBKS24, ORS16, SK24]. **Female** [KWB20, LBT20]. **Fiction** [GM14]. **Field** [SCA⁺10]. **Fight** [SYP24]. **Final** [CGZ⁺20]. **Final-year** [CGZ⁺20]. **Findings** [MR22]. **Finnish** [KV15]. **First** [AL22, AB24, BHHMG21, CK09, NGK11, VCMV23]. **First-Year** [AB24, AL22, VCMV23]. **Fit** [BBG12, MFH24]. **Fitting** [Ip12]. **Fix** [Ber23]. **Flipped** [LSSM19]. **Flipping** [IT17]. **Focus** [BS24, Ric09]. **Following** [LMGVS⁺16]. **Forging** [LSHY22]. **Formal** [GEME14, LBT20]. **Formation** [Ric09]. **Formative** [HBVTN21, KSCP22]. **Formulation** [TSV18]. **Forum** [CHP⁺18]. **Forward** [RS14, TM15]. **FOSS** [BMB⁺18]. **Fostering** [AH24, SMM⁺24]. **Foundation** [CHH⁺11]. **Four** [TSAA⁺23]. **Fractal** [EKSW11]. **Fragile** [MW18]. **Framework** [AMD22, FEC17, GBB⁺17, LSSM19, MHP20, MAHC⁺22, MW22, SSAT24]. **Frances** [SPR12]. **free** [RMM21]. **French** [BDDGT14]. **friendly** [NCLN13]. **Fringe** [MW18]. **fsQCA** [PGJS17]. **Functional** [IT17]. **Future** [LSHY22, TS20]. **Gains** [PGJS17]. **Game** [Bra24, DCW19,

HHM19, LK19, McG12a, RWK⁺15, Rit09, TAL17, VGRM19, VGM⁺23, Wan11]. **Game-Based** [HHM19, TAL17]. **Games** [Ip12, WDC15, WDCT20]. **Gamification** [AZK⁺20, dCBBOSH24, MFCLG19, MTGM21, RPT⁺22]. **Gap** [Akd23, LRVW14]. **Gaps** [GGT20, GVA22]. **Gender** [BVNN22, CHP⁺18, Har21, KFME11, KKNL21, RVSW23, RCS11, Wag16, WDC⁺24, ZQLW24]. **Generalized** [BKZL23]. **Generalizing** [RVSW23]. **Generation** [BLNC09, CHU⁺09, EBC⁺21, KJH19]. **Generic** [SKM13]. **Genesis** [TC19]. **Georgia** [GEME14]. **Germany** [DBSH24, KMB⁺15]. **Get** [MS19]. **Getting** [OPC17]. **Girl** [OPC17]. **Girls** [BSP24, ETN⁺21, FTD⁺24, MFH24, TBB24]. **GitHub** [HCAT23]. **Global** [BTF⁺19, CB19, FDW19, IDC⁺19, SGHZS19, VGRM19, VGM⁺23]. **Go** [DMBP22]. **Goals** [CHP⁺18, MS11, SPC19, Zin15]. **Good** [AH24, NBTC⁺24]. **Google** [RSPB17]. **Governance** [GND19]. **GPU** [DSU20]. **Grade** [KKNL21, SA20, TWH18]. **Grades** [Zin15]. **Grading** [AvdM21, MBKS24]. **Graduate** [KG22]. **Graduates** [CGON24, SWL⁺22]. **Grand** [TP23]. **Graphical** [SSB⁺23]. **Graphics** [She13]. **GRASP** [TSK12]. **Greater** [GML⁺23]. **Greedy** [VI13]. **Greek** [TAL17]. **Greenfoot** [Köl10, UCK⁺10]. **Grounded** [HM22, RP19, SMGF24]. **Group** [AvdM21, Ric09]. **Groups** [RBSS11]. **GSD** [VGRM19]. **GSD-Aware** [VGRM19]. **GSE** [HM19]. **Guest** [BB10]. **Guide** [SH18a]. **Guided** [NGK11]. **Guidelines** [TP23].

H [BMB⁺18]. **H/FOSS** [BMB⁺18]. **Hackathons** [Har21]. **Happens** [RMM21]. **Hard** [SPC19, WBK⁺22]. **Hardas** [DMBP22]. **Hardware** [BC12, LRVW14]. **hegemonic** [EBC⁺21]. **Help** [COK24, HS13]. **Help-seeking** [COK24]. **Helping** [RT15]. **Heuristic** [KM16]. **High** [BSS20, CKSS21, DLM11, KLS⁺14, MFM⁺16, MVR⁺24, MSV⁺23, MSH10, Par23, TPQE18, WW17, WDK20, ZNF⁺20, ZCJR20, ZJWF11, AGEL13]. **High-Level** [TPQE18]. **high-performance** [AGEL13]. **Higher** [AMD22, CJS⁺17, GbGG⁺23, ILRD20, MSV⁺23]. **Hired** [LZR24]. **Hiring** [SWL⁺22]. **Hispanic** [GHT⁺11]. **Hispanic-Serving** [GHT⁺11]. **Hispanics** [GHT⁺11]. **Historical** [BDDGT14, LZRO21]. **History** [BCD10]. **Holistic** [NGK11]. **Home** [BBF⁺21]. **Hours** [PHRC21]. **HTML** [PDF15]. **Human** [KG22, RC13]. **human-centered** [RC13]. **Human-computer** [KG22]. **Hybrid** [LSSM19]. **Hypertext** [Kar09]. **Hypertextbook** [RV09]. **Hypothesis** [GBB⁺17]. **Hypothesis-Driven** [GBB⁺17].

i*CATch [NCLN13]. **ICT** [TSK12]. **IDE** [HOC17, OHR22]. **IDE-Based** [HOC17]. **Ideas** [SNOT21]. **Ideation** [LLF22, TBP21]. **Identification** [RJJ10]. **Identify** [LRJ14]. **Identifying** [AANK14, GVA22, LK19, VVM⁺24, WBK⁺22]. **Identity** [DMBP22, GbGG⁺23, JMN⁺22, KRH⁺24, LRH⁺22, MHP20, RTE21, WDC⁺24]. **IEEE** [DTT16]. **Impact** [AZK⁺20, BCZ19, BJCS21, CDCLK17, KG22, KRH⁺24, KA16, LK19, LY21, MJB⁺23, MDS16, MSV⁺23, PS21, PLB⁺12, ZQLW24]. **Impacts** [MR22]. **Impairments** [LR11, vdMHVH23]. **Implement** [HAG15b]. **Implementation** [LMGVS⁺16, BC13]. **Implementing** [AGEL13, MMFR20]. **Implications** [Bur11, UR17, VSK22, HM22]. **Implicit** [FPSS23]. **Importance** [ECF18]. **Important** [FTD⁺24]. **Improve** [LFU23]. **Improved** [OHR22, TWH18]. **Improving** [IT17]. **In-Classroom** [MRG17]. **In-Code** [VMFG17]. **Incarceration** [SAyC⁺21]. **Including** [PLB⁺12]. **Inclusion**

[IKWR22, LLF22]. **Inclusive** [GML⁺23]. **Income** [MSV⁺23]. **Incorporating** [SDBJ19]. **Increase** [CMSP⁺19]. **Increases** [RKM20]. **Incremental** [RKM20]. **Incubators** [LC21]. **Indian** [RVAN15]. **Individual** [HCAT23]. **Industry** [Akd23, Ip12, MAK12, MSP21]. **Ineffective** [RJJ10]. **Inequities** [Ros23]. **Influence** [DJGIO20]. **Influences** [McG12b]. **Influencing** [COK24]. **Informal** [CMSP⁺19, GEME14, LC21, PSK24, SAyC⁺21]. **Informatics** [BLM⁺14, BS24, DBSH24, KS14]. **Information** [BF23, CHH⁺11, KKNL21, KPM18, MHP20, MAK12, RCS11, YBV23, YBV24]. **Informatively** [WBK⁺22]. **Informed** [CMSP⁺19]. **Infused** [SMM⁺24]. **ing** [DMBP22]. **Inheritance** [LBK11]. **Initial** [FU10b]. **Initiatives** [PS21]. **Injections** [TK16]. **Insights** [SSAT24, SPC19, TAL17]. **INSPIRED** [DLM11]. **Institutional** [BMB⁺18, LD19]. **Institutions** [CJS⁺17, GHT⁺11]. **Instruction** [LIG22, MJB⁺23, MW18, Shi16, YBO⁺24, LGP13]. **Instructional** [IKWR22, BC13]. **Instructor** [AWW15, SPC19]. **Instructors** [Ebl24]. **Instrument** [REB23, VVM⁺24]. **Instruments** [MSK⁺23]. **Insufficient** [KV15]. **Integrate** [HSGB24, KCB⁺23]. **Integrated** [MLA⁺24, RG19]. **Integrating** [CDK⁺14, HAA13, SSF⁺19, TK16]. **Integration** [BSY⁺10, KPM18, LKOL⁺24]. **Intellectuals** [Con24]. **Intelligence** [AMD22, FPSS23, LGGS22, RAS24]. **Intent** [DBG⁺23, MLA⁺24]. **Intention** [ZD15]. **Intentions** [DBR⁺20, SNG⁺22, TABA12]. **Interaction** [CHU⁺09, KG22, OHR22]. **Interactions** [MC19]. **Interactive** [BSY⁺10, HEE⁺19, JK20, TSK12]. **Intercultural** [AM21]. **Interdisciplinarity** [NLWS24]. **Interest** [BS24, BJCS21, CMSP⁺19, DBR⁺20, MW22, OPC17, SCMR24, Zin15]. **Interface** [CG19]. **Internship** [KG22]. **Internships** [KG22, MSP21]. **Intersection** [RHSS20]. **Intersectional** [TBB24, WF24]. **Intersectionality** [LZRO21]. **Intersections** [Vog21, WDC⁺24]. **Intervening** [DBM24, EK17]. **Intervention** [GEME14, RKM20]. **Interventions** [FWD⁺24, LK19, LY21, OHR22, Pad24, YBO⁺24]. **Interviews** [AJNN20, JNA18, LSHY22]. **Intro** [MMFR20]. **Introduce** [EHPR⁺23]. **Introducing** [Bra24, CG19, KLS⁺14, MFR13, TM09]. **Introduction** [BB10, BAR14, BAGM13, GM14, Gri13, Hub12, LRS21, LV11a, MC15, RB21, RSL22, SF19, TBB24]. **Introductory** [BBG12, BNP11, CKSS21, COK24, GGH⁺10, KLM15, KA16, LY21, NAG⁺23, QL17, RB22, SKM13, TK16, WX18, Sor13]. **Inventories** [GGH⁺10]. **Inventory** [PHP⁺22]. **Investigate** [BKZL23]. **Investigating** [MS19, SOB24, TSAA⁺23, ZD15]. **Investigation** [HSI⁺19, HSGB24, MFCLG19, SS13, Xin15]. **Investigations** [LGGS22]. **Involvement** [BBF⁺21]. **Involving** [SBH⁺18]. **Israel** [GES14]. **Issue** [CB19, FU10b, KG18, LV11a, LV11b, MT23, MC15, RB21, RSL22, TBB24, BAGM13, Gri13]. **Issues** [CAL15, KKNL21, KDM⁺23]. **Italian** [BLM⁺14]. **Iteratively** [EK17]. **Java** [BNP11, BA17, BWTS⁺23]. **Job** [ECF18, LZR24]. **Judge** [WCT⁺24]. **Justice** [AM21, ETN⁺21, LRS21, RSL22]. **Justice-Centered** [LRS21, RSL22]. **K-12** [BBSPK22, GYSH19]. **Keep** [PD22]. **Keeping** [Hum16]. **Kenya** [TSAA⁺23]. **Kingdom** [McG12a]. **kit** [NCLN13]. **Know** [SDBJ19]. **Know-how** [SDBJ19]. **Knowledge** [AJNN20, DTT16, DM23, ECF18, GGT20,

JNA18, Sho23, TCK21, YB19]. **Korea** [CAL15].

Ladders [LD19]. **Landscape** [PE23].

Language [BWTS⁺23, KMW22, MRR⁺10, MPDS24, SPR12, SS13, Vog21, VCMV23].

Languages [KA16]. **Lanka** [RAS24]. **Large** [BVNN22, BTF⁺19, BA17, SH18b, WCT⁺24].

Large-Scale [BA17, WCT⁺24]. **Latina**

[ETN⁺21]. **Latino** [ZJWF11]. **Launching** [SF19]. **Leadership** [PS21]. **Learn**

[GVA22, JNA18, LC21, MBE⁺16, PHRC21, RT15, TB16, ZD15, HS13]. **Learn-to-code**

[LC21]. **Learnable** [CGON24]. **Learned** [SWL⁺22]. **Learner** [dCBBOSH24, Kie09].

Learning

[AZK⁺20, AANK14, ALP12, BBG12, BS10, Bol22, BSY⁺10, CDK⁺14, CDB⁺22,

CHP⁺18, DMBP22, DTT16, DJHGI19, Fie19, FU10b, FPSS23, GYSH19, GBB⁺17,

GK17, HEE⁺19, HHM19, HOC17, IDC⁺19, Kie09, KG18, KA16, LLKH18, LMGVS⁺16,

LZT⁺19, LBK11, LIG22, MSK⁺23, MRG17, MVR⁺24, MBE⁺16, MAHC⁺22, McG12b,

MAK12, MS11, MS19, MBSBA09, NBTC⁺24, O⁺G12, PCH09, PHRC21,

PSK24, RT15, RG19, RPT⁺22, RvJP20, RMM21, SSF⁺19, SMM⁺24, SSSC18, SF19,

SMGF24, SPC19, SS23, TMSA22, TAL17, TB16, TDMN⁺24, TPQE18, VI13, VFFT16,

WDC15, YBV23, YBV24, BC13]. **lecture** [Gri13]. **Led** [RLN⁺22, MAHC⁺22]. **Left**

[PLB⁺12]. **Legitimacy** [KRK24]. **LEGO** [SGHZS19]. **Lens** [Arm11]. **Lessons**

[EHPR⁺23, OPC17, RSPB17]. **Let** [Ros23]. **Level** [TPQE18]. **Levels** [Lar16]. **Liberal**

[BBD⁺10, BB10, BCD10, WK10]. **Libraries** [RLN⁺22]. **Life** [BBG12]. **Limited**

[Rit09, Ros23]. **Limits** [LFU23]. **Lines** [ALHR17]. **Link** [MBR23]. **Linking**

[OPC17]. **Literacy** [KKNL21, MW18]. **Literal** [MS19]. **Literature**

[BXS⁺24, Ebl24, EVM24, GbGG⁺23, HCSAz22, KJH19, LSTA22, PCC⁺24, PO20,

QL17, Sha22, YBO⁺24]. **Load** [DZS22].

Local [BTF⁺19]. **Logic** [HLKZ12]. **Long**

[LK19]. **Long-Term** [LK19]. **Longitudinal**

[BCC⁺19, MAHC⁺22, OPC17, Pet19]. **Look** [MK19, OPC17, RS14, TM15]. **Looking**

[Arm11, TM15]. **Low** [LZT⁺19].

Low-performing [LZT⁺19]. **Lower**

[IIRY17, MSV⁺23].

Machine [BLNC09, Fie19, LMGVS⁺16, LZT⁺19, MVR⁺24, SSF⁺19, SMM⁺24,

SF19, SPC19, TDMN⁺24]. **Machines**

[FU10a, MBR23, Sor13]. **Major**

[LRJ14, MDS16, SNG⁺22, ZJWF11].

Majority [RBSS11]. **Majors**

[AZK⁺20, RB22, SPC19, WDK20]. **Make**

[HM22, MS11]. **Making** [CMSP20, RG19].

Maladaptive [FPSS23]. **man** [RMM21].

Manager [VGM⁺23]. **Managing**

[BCC⁺19]. **Many** [HAG15b, ZPB13].

many-core [ZPB13]. **Mapping**

[BSA⁺23, LMH21, TS20]. **MapReduce**

[RRKP13]. **Materials** [vdMHVH23].

Mathematical [DHH⁺15]. **Matters**

[TM10]. **Measurement**

[DSUP20, KKNL21, WDCT20, RRKP13].

Measures [CHA17]. **Measuring**

[GBB⁺17, Lar16, LBT20, WDC15].

Mechanisms [SOB24]. **Medium** [She13].

Medium-sized [She13]. **Memoriam**

[HAG15a]. **Mentoring** [BSP24, MSH10].

Mentors [BSP24]. **Merging** [Kar09]. **Meta**

[DCW19, UR17]. **Meta-Analysis** [UR17].

Meta-Synthesis [DCW19].

Metacognition [LMB⁺22]. **Method**

[AHL17, VI13, VFFT16]. **Methodology**

[MSH10, SH18a]. **Methods**

[FEC17, LLKH18, PO20, BC13]. **Middle**

[DBR⁺20, FEC17, KO22b, MVR⁺24, MR22,

NBTC⁺24, OPC17, SMM⁺24, TABA12,

WSP⁺11]. **Middle-School** [TABA12].

Milestones [SNOT21]. **Mindset** [RKM20].

Mindsets [FPSS22]. **Minecraft** [KO22b].

Mirror [BSP24, LGGS22]. **Misconceptions**

[QL17]. **Missing** [MBR23]. **Mistakes** [BA17]. **Mittermeir** [HAG15a]. **ML** [TDMN⁺24]. **MLeXAI** [RMNC10]. **Model** [BF23, BBF⁺21, BCD10, EHBA⁺23, HOC17, LMGVS⁺16, RVAN15, RMNC10, Shi16, SK24, SSB⁺23, TDMN⁺24, WDCT20, CHM13]. **model-driven** [CHM13]. **Modeling** [Bol22, LRJ14, Mit14, SSB⁺23]. **Models** [BF23, Blu22, CHA17, MSK⁺23]. **Moderator** [RPT⁺22]. **MOOC** [CHP⁺18, KV15]. **Most** [EK17]. **Motivate** [BHHMG21]. **Motivated** [ASG19]. **Motivation** [MBE⁺16, McG12b, NGK11, WF24]. **Motivations** [CGZ⁺20]. **Move** [RS14]. **Movements** [MPDS24]. **Multi** [BMB⁺18]. **Multi-Institutional** [BMB⁺18]. **Multilingual** [JMN⁺22, Vog21]. **Multimodal** [RG19]. **Multiple** [ASG19, CHU⁺09]. **Multiple-Choice** [ASG19]. **multipurpose** [NCLN13]. **Musicians** [Fie19]. **Must** [RB24, SYP24]. **MyData** [SMM⁺24]. **Myself** [MRG17].

National [KWB20, Men24, TM14]. **Navigating** [FTD⁺24, SSAT24]. **Need** [Ber23]. **Needed** [DM23]. **Needs** [Ip12]. **Network** [MW18]. **Networks** [PO20]. **Neurodivergent** [KRK24]. **Next** [KMW22, Ko22a]. **Nexus** [MAK12]. **Nigeria** [TSAA⁺23]. **No** [PLB⁺12]. **Non** [DJHGI19, GVA22, Har21, LBT20, SPC19, RB22]. **Non-Compulsory** [DJHGI19]. **Non-CS** [RB22]. **Non-Formal** [LBT20]. **Non-Majors** [SPC19]. **Non-Technical** [GVA22]. **Non-traditional** [Har21]. **nontraditional** [RC13]. **Normative** [Blu22]. **Norms** [HCSAz22]. **North** [KMB⁺15]. **North-Rhine** [KMB⁺15]. **Noticing** [DBM24]. **Notional** [MBR23, Sor13]. **Novice** [ABCD20, BA17, BWTS⁺23, CG19, KM16, MK19, MS19, WSLR23, Xin15]. **Novices** [RT15]. **NZ** [BAR14].

Object [AANK14, BS10, KKLL16, Shi16, Xin15]. **Object-Oriented** [AANK14, BS10, KKLL16, Shi16, Xin15]. **Objectives** [PM09]. **Objects** [Xin15]. **Offering** [Par23]. **One** [KMW22]. **Online** [BBG12, DJHGI19, FKG17, HM21, SSAT24, VMAG22, VFFT16, WCT⁺24]. **Open** [DBM24, HM19]. **Open-Ended** [DBM24]. **Operating** [Ebl24, ZPB13]. **Opportunities** [CHH⁺11, PS21]. **Optimization** [SSD09]. **Orientation** [RCS11]. **Oriented** [AAGH14, AANK14, BS10, KLS⁺14, KKLL16, KDXB18, RMNC10, Shi16, Xin15, d'A10, AGEL13]. **Other** [Fie19, QL17]. **Our** [SYP24]. **Outcome** [LLKH18]. **Outcomes** [AZK⁺20, NBTC⁺24, OHR22, WX18]. **Outreach** [LK19, LBT20]. **Outsiders** [MFH24]. **Own** [MBE⁺16].

Pair [BJCS21, BWE11, UR17]. **Pair-Programming** [UR17]. **Pairing** [ZQLW24]. **Paradigms** [DSU20]. **Parallel** [DSUP20, BAGM13]. **Parental** [BBF⁺21, CMSP⁺19, SCMR24]. **Part** [LV11a, LV11b, LRS21, RSL22]. **Partially** [ORKH09]. **Participating** [FKG17]. **Participation** [CHP⁺18, CHH⁺11, DDBR11, ETN⁺21, FKG17, KWB20, LV11a, LV11b, LZRO21, MPTV16, PG23, Pet19, Ros23, SOB24]. **Participatory** [RLN⁺22]. **Partner** [YBV24]. **Partnership** [EHPR⁺23]. **Pass** [SSD09]. **Path** [LSHY22]. **Pathway** [LD19]. **Pathways** [DBM24, LK19, LZR24, RMBM24]. **PatternCoder** [PCH09]. **Patterns** [Bol22, PCH09]. **Pedagogical** [EHBA⁺23, TSK12, VSK22, YB19, HAA13]. **Pedagogies** [ENC⁺24]. **Pedagogy** [BSS20, Ryo19, Zin15]. **Peer** [HCAT23, ILRD20, MJB⁺23, MAHC⁺22, TPQE18, LGP13]. **Peer-led** [MAHC⁺22]. **Peers** [BBSPK22]. **Penalties** [LFU23].

Pensarse [Vog21]. **People** [SNOT21]. **Perceived** [ZD15]. **Perception** [AAGH14, vdMHVH23]. **Perceptions** [AvdM21, Bar09, BJCS21, CMSP⁺19, ECF18, MDS16, ZCJR20]. **Perceptual** [CJS⁺17]. **Perfect** [MS11]. **Performance** [DSUP20, DJHGI19, KWB20, LY21, MTGM21, RKM20, Wag16, WZL⁺22, YB19, AGEL13]. **Performative** [DMBP22]. **performing** [LZT⁺19]. **Persistence** [BSA⁺23, CHP⁺18, FWD⁺24, WDK20]. **Personal** [McG12b]. **Personalization** [BSY⁺10]. **Perspective** [AWW15, BMB⁺18, LIG22, TM14, VSK22]. **Perspectives** [BDDGT14, HAGM14, IKWR22, KLS⁺14, MSV⁺23, MFA23, RB22, YZC19, TP23]. **Phase** [Shi16]. **Phenomenographic** [LZR24]. **Philosophical** [WK10]. **Physical** [ENC⁺24, RG19, NCLN13]. **Picture** [KWB20]. **Pilot** [EHPR⁺23]. **Plagiarism** [Alb20, CJS⁺17, KSCP22, MM12]. **Planning** [McG12a]. **Platforms** [MCK17]. **Play** [HHM19]. **Playbook** [RB24]. **Playing** [RPT⁺22]. **Plays** [FTD⁺24]. **POGIL** [HS13]. **Point** [MS19, TWH18]. **Points** [GHT⁺11, TM11b]. **Policy** [GEME14]. **Polymorphism** [LBK11]. **Populations** [MFM⁺16]. **Positive** [Hun16, Hun17]. **Positives** [WCT⁺24]. **Postgraduate** [SSAT24]. **Potential** [DBG⁺23, GK17]. **Power** [RTE21, RB24, Vog21]. **Powerful** [RvJP20]. **Practical** [O'G12]. **Practice** [CB19, EHPR⁺23, ENC⁺24, KRH⁺24, MR22, MS11, PE23, UR17]. **Practices** [ALHR17, KLS⁺14, KFME11, LKOL⁺24, MLA⁺24, PSK24, TDMN⁺24]. **Practitioner** [MSV⁺23]. **Practitioners** [Fie19]. **Pre** [EKSW11, LR11, MDS16, RP19]. **Pre-College** [EKSW11, LR11, MDS16, RP19]. **Predict** [CHP⁺18, LZT⁺19, LRH⁺22, Tag24]. **Predicting** [WDK20]. **Prediction** [LLKH18]. **Predictive** [CHA17]. **Predictors** [BKZL23, CKSS21]. **Preface** [FU10b]. **Preferences** [BS24]. **Preliminary** [NBTC⁺24]. **Preparation** [Arm11]. **Prescriptive** [Blu22]. **Present** [LSHY22]. **Presuppositions** [Ten14]. **Primary** [EHBA⁺23, HAGM14, IIRY17, ZQLW24]. **Principles** [DHH⁺15, MJB⁺23, MMFR20, ORS16, SNG⁺22]. **Prior** [Sho23]. **Privacy** [TBP21]. **Privilege** [RTE21]. **Problem** [DTT16, Kie09, LBM24, O'G12]. **Problem-Based** [DTT16, O'G12]. **Problem-Solving** [Kie09]. **Problems** [AANK14, AB24, Kie09, PE23]. **Procedural** [SSD09]. **Process** [CK09, HOC17, McG12a, Rob22]. **Processes** [RJJ10]. **Processors** [SH10]. **Procrastination** [PD22]. **Product** [ALHR17]. **Productivity** [DSU20]. **Professional** [All23, CGON24, EVM24, ET12, ECF18, FDW19, KPM18, MJB⁺23, PHRC21, RSPB17, SDBJ19, SSSC18, VS22, YZC19]. **Professionals** [AJNN20, BF23, JNA18]. **Professions** [LG21]. **Profiles** [KPM18]. **Program** [DSS21, EHPR⁺23, HM21, KRH⁺24, KDV22, McG12b, RSPB17, RT15, RVI09, SKM13, UFVI09, HS13]. **Programadores** [Vog21]. **Programme** [LBT20]. **Programmed** [WDCT20]. **Programmer** [MK19, YZC19]. **Programmers** [ABCD20, CG19]. **Programming** [ASG19, AvdM21, Alb20, AAGH14, AANK14, AMSBA15, AL22, AB24, dCBBOSH24, BJCS21, Bra24, BWE11, BA17, BWTS⁺23, BSY⁺10, CHA17, CK09, COK24, DSUP20, DSU20, DCW19, FKG17, Gey24, GBB⁺17, HSGB24, IT17, KKLL16, KMW22, KSCP22, KJH19, Köl10, KM16, KLM15, KA16, LLKH18, Lai22, LK19, LY21, LMB⁺22, LMH21, MRR⁺10, MPDS24, MMFR20, MFCLG19, MCK17, MC19, MBKS24, MS19, MJC23, NGK11, OHR22, PCH09, QL17, RKM20, RJJ10, RB22,

RPT⁺22, RS14, SCMR24, SMGF24, SKM13, SS13, TAL17, UR17, VCMV23, VMAG22, VVM⁺24, WX18, WW17, WDC15, WHS⁺17, Xin15, YZC19, ZQLW24, vdMHVH23, BAGM13, IT13, Sor13]. **Programs** [BBD⁺10, BSA⁺23, BS10, CMSP⁺19, DBG⁺23, McG12a, PG23, RBSS11]. **Project** [FDW19, IT17, LMGVS⁺16, Ric09, RMNC10, SBH⁺18, VGM⁺23, Wan11]. **Project-Based** [LMGVS⁺16, Ric09, RMNC10]. **Projects** [BH16, BMB⁺18, BBSPK22, DJGIO20, HCAT23, MSH10, Mit14, PD22, PLB⁺12, SH18a, SSSC18, SH18b, TBP21]. **Promising** [KFME11]. **Promote** [LR11, OHR22]. **Promoting** [KFME11, TBP21]. **Prospects** [SSAT24]. **Prototype** [RV09]. **Prototyping** [KDXB18]. **Psychometric** [PHP⁺22]. **Public** [BVNN22, Con24, RAS24, SYP24]. **Publications** [BXS⁺24]. **Purpose** [TMSA22]. **Purposeful** [KV15]. **Pyrates** [Bra24]. **Python** [Bra24, WX18].

Qualitative [AL22, KG22, RB22, SMGF24, YR15]. **Quality** [BNP11]. **Quantitative** [KLM15]. **Query** [TSV18]. **Questions** [ASG19, HAG15b, Sho23, Ten14, VVM⁺24].

R1 [BVNN22]. **Race** [VS22, WDC⁺24]. **Racism** [VS22]. **Raise** [VGM⁺23]. **Randomized** [DSUP20, DSU20]. **Raspado** [RMM21]. **rating** [VMAG22]. **Rationales** [LKOL⁺24]. **Re** [RVSW23, RB21]. **Re-Entering** [RB21]. **Re-Validating** [RVSW23]. **react** [IT13]. **Readiness** [RAS24]. **Real** [AMSBA15, BHHMG21, LMGVS⁺16, TBP21]. **Real-World** [TBP21, BHHMG21]. **Realist** [Pad24]. **Reasoning** [DBM24, DHH⁺15]. **Recognised** [DM23]. **Recommendation** [VMAG22]. **Reconfigurable** [SH10]. **Recruiting** [CMSP20, PSK24]. **Recursion** [HEE⁺19]. **RecurTutor** [HEE⁺19]. **Redesign** [TSK12]. **Redesigning** [KKLL16]. **Reference** [MS19, MM12]. **Reference-Point** [MS19]. **Reflect** [PG23]. **Reflections** [ET12, Mal23]. **Reform** [GM11]. **Regarding** [TABA12]. **Regression** [LFU23]. **Regular** [GML⁺23]. **Regulation** [FPSS23, LMB⁺22, SMGF24]. **Rehabilitation** [NGK11]. **Related** [WDK20]. **Relation** [Ten23]. **Relationship** [FPSS23, MVR⁺24]. **Relationships** [RHSS20, SS23]. **Relevant** [KS14]. **Remotely** [MC19]. **Replications** [HSI⁺19]. **Reporting** [BVNN22, HCSAz22]. **Reports** [KG22]. **required** [IT13]. **Research** [BVNN22, Bar09, DCW19, DZS22, EHPR⁺23, GM14, GbGG⁺23, HSI⁺19, HB15, HCSAz22, HOC17, IT17, JK20, KCB⁺23, KFME11, LMGVS⁺16, MT23, MAK12, PM09, SSSC18, SF19, SS23, TS20, TP23, TM11b, Ten14, TM22]. **Research-Practice** [EHPR⁺23]. **Researcher** [Ten23]. **Researcher-Theory** [Ten23]. **Researchers** [MW22]. **Resources** [Ebl24, Rit09]. **Response** [LLF22]. **Responsible** [MAHC⁺22, RMM21]. **Responsive** [RG19, RB24]. **Restart** [BSCH14]. **Results** [AJNN20, JNA18]. **Resurgence** [BSCH14]. **Retaining** [FWD⁺24, HM21]. **Retention** [DBG⁺23]. **Reusing** [ABCD20]. **Review** [Alb20, BXS⁺24, DZS22, Ebl24, EVM24, GbGG⁺23, HCSAz22, HOC17, ILRD20, KJH19, LSTA22, LMH21, MBKS24, MJC23, NJK19, Pad24, PLF22, PCC⁺24, PO20, QL17, Sha22, SKM13, TPQE18, YBV23, YBO⁺24]. **reviews** [HAA13]. **Rhine** [KMB⁺15]. **Rigorous** [HAG15b]. **Robot** [MC19]. **Robotics** [BS24, LR11, MCK17, WHS⁺17]. **Robots** [AH24, McG12b]. **Robust** [CHU⁺09, LZT⁺19, TCK21]. **Roland** [HAG15a]. **Role** [FTD⁺24, OWK21, PGJS17, RBSS11, SNG⁺22, SCMR24, TP23, IT13]. **Routes** [RMBM24]. **Rubric** [WCPF20]. **Rules**

[DSS21]. **Rural** [TMSA22, ZQLW24].
Russia [KS14].

Sampler [JK20]. **Scaffolding** [RT15].
Scalable [RWK⁺15, SH18a]. **Scale**
[BBF⁺21, BA17, RVS23, WCT⁺24].
Scenario [AAGH14]. **Scenario-Based**
[AAGH14]. **Scholarship** [KRH⁺24, TM10].
School
[Ber23, BSS20, CKSS21, DLM11, DBR⁺20,
EHPR⁺23, EHBA⁺23, GM11, IIRY17,
JNA18, KLS⁺14, KS14, KO22b, MFM⁺16,
MVR⁺24, MR22, MSH10, NBTC⁺24,
OPC17, RVS23, RS14, SMM⁺24, TABA12,
WW17, WDK20, WSP⁺11, ZQLW24,
ZNF⁺20, ZCJR20, ZJWF11]. **Schools**
[BDDGT14, BAR14, BLM⁺14, BSCH14,
FEC17, Hub12, HAGM14, HAG15b, KV15,
MSV⁺23, Par23, RAS24, RVAN15, RWK⁺15,
SYP24, TM14, TAL17]. **Science**
[AZK⁺20, All23, Arm11, BVNN22, BBD⁺10,
BB10, BDDGT14, BAR14, BSA⁺23,
BHHMG21, BBG12, Ber23, Blu22, BJCS21,
BSP24, BWE11, BBF⁺21, BSCH14,
BXS⁺24, BCD10, BSS20, CKSS21,
CMSP⁺19, CMSP20, CHP⁺18, DJGIO20,
DBR⁺20, EBC⁺21, EHPR⁺23, EHBA⁺23,
FPSS22, GES14, GM14, GM11, GMM17,
HM22, HHM19, Hub12, HAGM14, HAG15b,
IIRY17, IKWR22, JMN⁺22, JK20, KWB20,
KS14, KCB⁺23, KFME11, KMB⁺15, LK19,
LLF22, LKOL⁺24, LZRO21, LSHY22, LD19,
MFM⁺16, MHP20, MPDS24, MRG17,
MMFR20, MLA⁺24, MW18, MR22,
MSV⁺23, Men24, MFH24, NAG⁺23,
NBTC⁺24, PLF22, PGJS17, Par23, Pet19,
PS21, RVAN15, RSPB17, RWK⁺15, RWS⁺24,
REB23, RHSS20, RV09, Ryo19, RB24,
SNG⁺22, SA20, TK16, TB16, VMFG17,
VFFT16, VSK22, Wag16, WK10, WW17,
WDK20, YB19, YBV23, YBV24, ZNF⁺20].
Science [ZCJR20, ZJWF11, Zin15, AGEL13,
Gri13, LGP13]. **Science-** [WDK20].
Sciences [RCS11]. **Scientometric**

[SNOT21]. **Scope** [GGH⁺10]. **Scratch**
[AMSBA15, FKG17, MRR⁺10, UCK⁺10].
Script [Mod21]. **Script-based** [Mod21].
SCS1 [VVM⁺24]. **Seamless** [Kar09].
Searching [IDC⁺19]. **Second**
[KG18, MT23]. **Secondary**
[Arm11, BDDGT14, BLM⁺14, Ber23,
EHPR⁺23, Hub12, HAGM14, IIRY17, Kie09,
MCK17, RVS23, RvJP20, YMZ⁺14].
Section [LRS21, SF19]. **Sector** [All23].
Secure [TK16]. **Security**
[BF23, LSSM19, TK16, YVQ⁺10, RC13].
Seeing [MRG17]. **seeking** [COK24]. **Select**
[ZJWF11]. **Self** [BVNN22, CMSP⁺19,
FPSS23, Lar16, LY21, LMB⁺22, MBE⁺16,
RAS24, RCS11, SCMR24, SMGF24,
VMFG17, ZQLW24, ZNF⁺20, IT13].
Self-assessed [Lar16]. **Self-Directed**
[MBE⁺16]. **self-direction** [IT13].
Self-Efficacy [RAS24, RCS11, SCMR24,
ZQLW24, CMSP⁺19, LY21, ZNF⁺20].
Self-evaluation [LY21]. **Self-Explain**
[VMFG17]. **Self-Regulation**
[FPSS23, LMB⁺22, SMGF24]. **Self-study**
[BVNN22]. **Sense** [RMBM24]. **Serious**
[Bra24, VGRM19, VGM⁺23]. **Service**
[YBV23, YBV24]. **Serving**
[BSP24, GHT⁺11, MSV⁺23]. **Setbacks**
[LD19]. **Setting** [FDW19, GGH⁺10, VS22].
Setup [AvdM21]. **Shape**
[RMBM24, WDC⁺24]. **Shifting** [FPSS22].
Shifts [LZRO21]. **Short** [LK19, LBT20].
Short-Term [LK19, LBT20]. **Should**
[JNA18, RP19]. **Show** [RB24]. **Similarity**
[NJK19]. **Simulation** [RWK⁺15].
Simulations [EKSW11]. **Singleton** [She13].
Situating [TBB24]. **Situation** [RVAN15].
Situations [HM22]. **sized** [She13]. **Sketch**
[BL14]. **Sketch-Based** [BL14]. **Skill**
[GVA22, Lar16]. **Skills**
[Akd23, AJNN20, CGON24, ECF18,
HSGB24, JNA18, MGM⁺23, Tag24, YR15].
Small [BTF⁺19, RvJP20, She13]. **Smarter**
[GML⁺23]. **Smartphones** [RT15].

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Clarke:2022:CLE

Clarke:2017:IUT

Clarke:2014:ITS

Crawford:2019:BBI

Cortazar:2024:PSL

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Carro:2013:MDA

Carter:2017:BMP

Crues:2018:HDG

Crutchfield:2011:BFO

Cross:2009:RGD

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