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Title word cross-reference

1 [LRS21, Zin15]. 12 [GES14, GYSH19, HAGM14, HAG15b, JK20, OWK21, TM14].

7th [SA20].

VMFG17, HAA13, LC21, NJK19.


Coding [LG21, TK16]. Cognitive
[LRJ14, RJJ10, TAL17]. Cohort [BTF+19].

Collaborative
[CDK+14, MBSBA09, VFFT16]. College
[BJCS21, BSS20, CKSS21, EKSW11, GMM17, LR11, LD19, MDS16, RP19, WDK20]. Colleges [She13]. Comments
[VMFG17].

Communication
[BBG12, KKNL21]. Communications
[MAK12].

Community [FKG17, LD19]. Como
[Vog21]. Comparing
[DSU20, ECF18, WW17]. Comparison
[CJS+17]. Competence [TSK12].

Compiler [SSD09]. Complexity [EK17].

Compilations [TSV18]. Compulsory
[DJHGI19, Hub21]. Computational
[FKG17, FEC17, GBB+17, KLS+14, KKNL21, RG19, SNOT21, TM11a, VMFG17, WDC15, WDCT20, WHS+17, WSP+11, YMZ+14, YR15]. Computer
[AZK+20, Arm11, BBD+10, BB10, BDDGT14, BAR14, BHMMG21, BBG12, BJCS21, BWE11, BFB+21, BSCH14, BCD10, BSS20, CKSS21, CMS+19, CMS+20, CG19, CHP+18, DCW19, DJIO20, DBR+20, EBC+21, GES14, GM14, GM11, GM17, HB15, HMM19, Hub12, HAGM14, HAG15b, IIRY17, JK20, KBW20, KS14, KFE11, KMB+15, LK19, LGMVS+16, LZRO21, LD19, MFM+16, MHP20, MRG17, MMFR20, MW18, PGJS17, Pet19, PS21, PO20, RVAN15, RSPB17, RJJ10, RWK+15, RHSS20, RV09, RCS11, Ry09, She13, SPR12, SA20, TK16, TB16, UR17, VFFT16, Wag16, WK10, WW17, WDK20, YB19, YVQ+10, ZNF+20, ZCJR20, ZJWF11, AGEL13, Gri13, LGP13, Zin15].

Computes [GEME14]. Computing [AM21, Bar09, BH16, BBF+18, BFB+21, Bur11, CHA17, CAL15, CB19, CGZ+20, DBR11, DLM11, EKSW11, EBC+21, ETN+21, ET12, ECF18, GND19, GHT+11, GGH+10, GYSH19, GK17, HSI+19, HOC17, KLS+14, KG18, LRS21, LV11a, LV11b, LR11, LG21, MFR13, MHP20, MBE+16, MDS16, MCK17, MS11, O’G12, OKW21, PM09, RB21, RHSS20, RP19, RV20, RMM21, SH18a, SDB19, SSSC18, SH18b, TM09, TM10, TM11a, TM11b, TM14, TC19, WCPF20, YR15, AGEL13, HAA13, NCLN13].

Concept [GGH+10, IIRY17]. Conceptions
[RvJP20, Xin15]. Concepts
[AWW15, KLS+14, KA16, MS11, YZC19].

Conceptual [TPQE18]. concurrency
[CHM13]. concurrent
[BAGM13].

Considerations [TBP21]. Considered
[DJGIO20]. Considering
[CGZ+20].

Consortium [BCD10]. construction
[NCLN13]. Constructionist [MSH10].

Content [BSS20, WCPF20, YB19]. Context
[GEME14, LZRO21, ORS16].

Contingency [AH17]. Continues
[Hun17]. Continuum [CB19]. Controlled
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Conversion [HM21]. Cooperative [BC13].

Copying [DJHGI19]. Core
[JNA18, ZPB13]. Correctness [DH+15].

Counter [EBC+21]. Counter-hegemonic
[EBC+21]. Countries [GES14]. Course
[AHL17, BHMMG21, BTF+19, BCZ19, CKSS21, CDCLK17, EK17, IT17, KKL16, LKH18, MTGM21, NGK11, PDF15, Rit09, She13, SH10, WX18, Wan11, d’A10].

Courses [ASG19, CHA17, CDK+14, Ip12, MFLCLGI9, Mit14, Ric09, SSF+19, SBH+18, TBP21, TK16, UR17, VFFT16, Wag16, WK10, WW17, WDK20, YB19, YVQ+10, ZNF+20, ZCJR20, ZJWF11, AGEL13, Gri13, LGP13, Zin15].

Crafts [KLS+14]. Crafts-Oriented
[KLS+14]. Creating
[Rit09]. Creation
[RWK+15]. Creative
[Fie19]. Creativity
[ALP12].

Creativity-Supporting [ALP12]. Critical
[GHT+11, HOC17]. Cross
[TM14].

Cross-National
[TM14]. Crossing
[HM21].

CS [RVAN15, HM21, KV15, LBT20, M20, PLB+12, RTE21, TABA12, TWH18, HL20].

Courses [ASG19, CHA17, CDK+14, Ip12, MFLCLGI9, Mit14, Ric09, SSF+19, SBH+18, TBP21, TK16, UR17, HAA13, LGP13].

Coverage
[ECF18].

Creativity
[ALP12].

Creative
[Fie19].

Critical
[GHT+11, HOC17].

Cross
[TM14].

Cross-National
[TM14]. Crossing
[HM21].

CS
[RVAN15, HM21, KV15, LBT20, M20, PLB+12, RTE21, TABA12, TWH18, HL20].


During [RKM20, RJJ10]. Dynamic [CHU+09].


Effort [RKM20]. Electronic [JK20, KLS+14]. Elementary [VTB+20, YMZ+14]. Else [MRG17, RP19].

Investigation
[HSI⁺19, MFCLG19, SS13, Xin15].
Involvement [BBF⁺21]. Involving
[SBH⁺18]. Israel [GES14]. Issue
[CB19, FU10b, KG18, LV11a, LV11b, MC15,
RB21, BAGM13, Gri13]. Issues
[CAL15, KKN12]. Italian [BLM⁺14].
Iteratively [EK17].

Java [BNP11, BA17]. Job [ECF18]. Justice
[AM21, ETN⁺21, LRS21].
Justice-Centered [LRS21].

K-12 [GYSH19]. Keeping [Hum16].
Kingdom [McG12a]. kit [NCLN13]. Know
[SDBJ19]. Know-how [SDBJ19].
Knowledge [AJNN20, DTT16, ECF18,
GGT20, JNA18, TCK21, YB19]. Korea
[CAL15].

Ladders [LD19]. Language
[MRR⁺10, SPR12, SS13, Vog21].
Languages [KA16]. Large
[BTF⁺19, BA17, SH18b]. Large-Scale
[BA17]. Latina [ETN⁺21]. Latino
[ZJWF11]. Launching [SF19]. Leadership
[PS21]. Learn [JNA18, LC21, MBE⁺16,
PHRC21, RT15, TB16, ZD15, HS13].
Learn-to-code [LC21]. Learner [Kie09].
Learning [AZK⁺20, AANK14, ALP12,
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GBB⁺17, GK17, HEE⁺19, HHM19, HOC17,
IDC⁺19, Kie09, KG18, KA16, LKKH18,
LMGVS⁺16, LZZ⁺19, LBB11, MRG17,
MBE⁺16, McG12b, MAK12, MS11, MS19,
MBSEAO9, O'G12, PCH09, PHRC21, RT15,
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[TQPE18]. Levels [Lar16]. Liberal
[BBD⁺10, BB10, BCD10, WK10]. Life
[BBG12]. Limited [Rit09]. Lines
[ALHR17]. Linking [OPC17]. Literacy
[KKNL21, MW18]. Literal [MS19].

Nature [KJH19, PO20, QL17]. Local
[BBT⁺19]. Logic [HLKZ12]. Long [LK19].

Long-Term [LK19]. Longitudinal
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[MK19, OPC17, RS14, TM15]. Looking
[Arm11, TM15]. Low [LZZ⁺19].
Low-performing [LZZ⁺19]. Lower
[HRY17].

Machine [BLNC09, Fie19, LMGVS⁺16,
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[FU10a, Sor13]. Major
[LRJ14, MDS16, ZJWF11]. Majority
[RBS11]. Majors
[AZK⁺20, SPC19, WDK20]. Make [MS11].
Making [CMS20, RG19]. man [RMM21].
Managing [BCC⁺19]. Many
[HAG15b, ZPB13]. many-core [ZPB13].

Mapping [LMH21, TS20]. MapReduce
[RRKP13]. Mathematical [DHH⁺15].

Measures [TM10]. Measurement
[DSUP20, KKNL21, WDC20, RRKP13].
Measures [CHA17]. Measuring
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Memoriam [HAG15a]. Mentoring
[MSH10]. Merging [Kar09]. Meta
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Meta-Synthesis [DCW19]. Method
[AHL17, VI13, VFFT16]. Methodology
[MSH10, SH18a]. Methods
[FECE17, LLKH18, P020, BC13]. Middle
[DBR⁺20, FECE17, OPC17, TABA12,
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Milestones [SN20]. Mindset [RKM20].

Misconceptions [QL17]. Mistakes [BA17].
Mittermeir [HAG15a]. MLExAI
[RMNC10]. Model [BBF⁺21, BCD10,
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Shi16, WDC20, CHM13]. model-driven
[CHM13]. Modeling [LRJ14, Mit14].


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Prediction [LLKH18]. Predictive
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[FU10b]. Preparation [Arm11].
Presuppositions [Ten14]. Primary
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[DHH+15, MMFR20, ORS16]. Privacy
[TBP21]. Privilege [RTE21]. Problem
[DTT16, Kie09, O’G12]. Problem-Based
[DTT16, O’G12]. Problem-Solving [Kie09].
Problems [AANK14, Kie09]. Procedural
[SSD09]. Process [CK09, HOC17, McG12a].
Processes [RJJ10]. Processors [SH10].
Product [ALHR17]. Productivity
[DSU20]. Professional
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Professions [LG21]. Profiles [KPM18].
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Programadores [Vog21]. Programme
[LBT20]. Programmed [WDCT20].
Programmer [MK19, YZC19].
Programmers [ABCD20, CG19].
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[ASG19, AvdM21, Alb20, AAGH14, AANK14, AMSBA15, BJCST21, BWE11, BA17, BSY+10, CHA17, CK09, DUSP20, DSU20, DCW19, FKG17, GBB+17, IT17, KKL116, KJH19, Köü10, KM16, KLM15, KA16, LLKH18, LK19, LY21, LMH21, MRR+10, MMFR20, MFCLG19, MCK17, MC19, MS19, NGK11, PCH09, QL17, RKM20, RJJ10, RS14, SKM13, SS13, TAL17, UR17, WX18, WW17, WDS+17, Xin15, YZC19, BAGM13, IT13, Sor13].
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[FDW19, IT17, LMGVS+16, Ric09, RMCN10, SBH+18, Wan11].
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[LMGVS+16, Ric09, RMCN10]. Projects
[BH16, BMB+18, DJGIO20, MSH10, Mit14, PLB+12, SH18a, SSSC18, SH18b, TBP21].
Promoting [KFME11, TBP21]. Prototype
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Quantitative [KLM15]. Query [TSV18].
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react [IT13]. Real [AMSBA15, BHHMG21, LMGVS+16, TBP21]. Real-World
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[DHH+15]. Reconfigurable [SH10].
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Redesign [TSSK12]. Redesigning
[KKL116]. Reference [MS19, MM12].
Reference-Point [MS19]. Reflections
[ET12]. Reform [GM11]. Regarding
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Related [WDK20]. Relationships
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[MC19]. Replications [HSI+19]. required
[IT13]. Research [Bar09, DCW19, GM14, HSI+19, HB15, HOC17, IT17, JK20, KFM11, LMGVS+16, MAK12, PM09, SSSC18, SF19, TS20, TM11b, Ten14].
Resources [Rit09]. Responsible [RMM21].
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[Alb20, HOC17, ILRD20, KJH19, LMH21, NJK19, PO20, QL17, SKM13, TPQE18].
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Rigorous [HAG15b]. Robot [MC19].
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Robots [McG12b]. Robust
[CHU+09, LZT+19, TCK21]. Roland
[HAG15a]. Role
[OWK21, PGJS17, RBSS11, IT13]. Rubric
Scalable Sampler [JK20]. Scaffolding [RT15].
Shifts [LZRO21]. Short [LK19, LB120]. Short-Term [LK19, LB120]. Should [JNA18, RP19]. Similarity [NKJ19].
Simulation [JK20]. Simulations [EKSW11]. Singleton [She13]. Situation [RV15]. sized [She13]. Sketch [BL14].
Sketch-Based [BL14]. Skill [LR16]. Skills [AJNN20, ECF18, JNA18, YR15]. Small [BJT+19, RVJ20, She13]. Smartphones [RT15].
Snapshot [ALHR17]. Social [CTA17, KPM18, LR14, RSH20, RCS11, TC19]. Socially [RMM21]. Society [RMM21].
Software [ALHR17, BTF+19, BCZ19, BCC+19, CDE+14, CDCLK17, CB19, DTH16, DHH+15, FCE17, GGT20, HM19, Joh19, KDXB18, LRVW14, MPTV16, MSH10, Mit14, MBSBA09, VGRM19, Wan11].
Solution [MM12]. Solving [Kie09]. Some [HAG15b]. Someone [MRG17].
Sophistication [WDCT20]. Source [ABC20, CJS+17, HM19, NKK19].
Source-Code [CJS+17, NKK19]. South [CJS+17]. Speak [RTE21]. Special [CB19, FUI09, KG18, LR15, LV11a, LV11b, MC15, RB12, SF19, BAGM13, GRI13].
Specialized [AJNN20]. SQL [BSY+10, MTGM21, TSV18, TS20].

Rules [DSS21]. Russia [KS14].

Scalable Sampler [JK20]. Scaffolding [RT15].
Shifts [LZRO21]. Short [LK19, LB120]. Short-Term [LK19, LB120]. Should [JNA18, RP19]. Similarity [NKJ19].
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Solution [MM12]. Solving [Kie09]. Some [HAG15b]. Someone [MRG17].
Sophistication [WDCT20]. Source [ABC20, CJS+17, HM19, NKK19].
Source-Code [CJS+17, NKK19]. South [CJS+17]. Speak [RTE21]. Special [CB19, FUI09, KG18, LR15, LV11a, LV11b, MC15, RB12, SF19, BAGM13, GRI13].
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Shifts [LZRO21]. Short [LK19, LB120]. Short-Term [LK19, LB120]. Should [JNA18, RP19]. Similarity [NKJ19].
Simulation [JK20]. Simulations [EKSW11]. Singleton [She13]. Situation [RV15]. sized [She13]. Sketch [BL14].
Sketch-Based [BL14]. Skill [LR16]. Skills [AJNN20, ECF18, JNA18, YR15]. Small [BJT+19, RVJ20, She13]. Smartphones [RT15].
Snapshot [ALHR17]. Social [CTA17, KPM18, LR14, RSH20, RCS11, TC19]. Socially [RMM21]. Society [RMM21].
Software [ALHR17, BTF+19, BCZ19, BCC+19, CDE+14, CDCLK17, CB19, DTH16, DHH+15, FCE17, GGT20, HM19, Joh19, KDXB18, LRVW14, MPTV16, MSH10, Mit14, MBSBA09, VGRM19, Wan11].
Solution [MM12]. Solving [Kie09]. Some [HAG15b]. Someone [MRG17].
Sophistication [WDCT20]. Source [ABC20, CJS+17, HM19, NKK19].
Source-Code [CJS+17, NKK19]. South [CJS+17]. Speak [RTE21]. Special [CB19, FUI09, KG18, LR15, LV11a, LV11b, MC15, RB12, SF19, BAGM13, GRI13].
Specialized [AJNN20]. SQL [BSY+10, MTGM21, TSV18, TS20].

Rules [DSS21]. Russia [KS14].
[CHU+09, LMGVS+16]. Structures [BL14].

Student
[AvdM21, Bar09, BJCS21, BSS20, CHA17, DSUP20, DJHGI19, FDW19, GMM17, HLKZ12, KA16, MPTV16, McG12b, MDS16, MTGM21, PGJS17, Pet19, PS21, PLB+12, QL17, RP19, RVJP20, SH18a, TABA12, VTB+20, VFFT16, WX18, YR15, ZD15].

Students [ASG19, BHHMG21, CJS17, HM21, IIRY17, JNA18, KPM18, LZT19, LR11, MBE16, MSP21, ORKH09, ORS16, Pet19, RJJ10, SDBJ19, SA20, TB16, Vog21, ZJWF11, HS13, IT13, YZC19].

Studies [BBD10, LSSM19]. Studio [BTF19, RT15]. Studio-Based [RT15].

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Taxonomy [DTT16, MBSBA09]. Teacher [Arm11, GYSH19, MW18, RSPB17, WCPF20, YMZ+14, YB19, ZNF+20, ZCJR20]. Teachers [SSSC18]. Teaching [ALHR17, BC12, BLNC09, DHH+15, FEC17, HB15, IIRY17, IT13, KLM15, KDXB18, KA16, LMGVS+16, LSSM19, MRG17, MAK12, MCK17, Mod21, POC1, RC13, RMM21, SGHZS19, SA20, SP1C19, YVQ+10, ZNF+20, AGEL13, CHM13].


Text-Based [WW17]. Textbooks [BNP11]. Textiles [JK20, KLS+14]. Theater [KDXB18]. Theater-Teaching [KDXB18].

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Theory [LRJ14, RP19, TCK21]. Thinking [FU10a, FEC17, GBB+17, KKnL21, RG19, SNOT21, TPQE18, WSHS+17, WSP+11, YMZ+14, YR15]. Three [Mit14].


Together [OPC17]. Tool [BL14, DJHGI19, PCH09, SPR12, TSK12]. Tools [BSY+10, CDCLK17, NK19, TM11a, YVQ+10]. Topic [MW18]. Topics [EK17].


Transfer-Learning [LKKH18]. Transformative [ETN+21, YZC19].

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Uncovering [AWW15]. Undergraduate [Bar09, CDCLK17, ECF18, KFME11, MFR13, McG12a, MDS16, SheI3, TWH18].

Undergraduates [CGZ +20, RCS11]. Underrepresented [MFM +16].

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wearable [NCLN13]. Wearables [MCK17]. [ABCD20]

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Westphalia [KMB +15]. Where [JK20].

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Alexandron:2014:SBP


Allinjawi:2014:ADA


Ardimento:2020:RBS

Abuzaghleh:2013:IAH


Ahadi:2017:CTD


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[Benda:2012:WLL]


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Borstler:2016:TPC


Bellino:2021:RWA


Bowman:2021:IPP

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Fiebrink:2019:MLE


Fields:2017:YCP


Fincher:2010:MT


Fincher:2010:PSI


Grover:2017:FUH


Guzdial:2014:GCI


Gal-Ezer:2014:TTC


Goldman:2010:SSC

Ken Goldman, Paul Gross, Cinda Heeren, Geoffrey L. Herman, Lisa Kaczmarczyk,


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Grettter:2019:ELE


Hundhausen:2013:TAC


Hubwieser:2015:MRM


Hubwieser:2014:PVC


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