A Complete Bibliography of the *ACM Transactions on Computing Education (TOCE)*

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23 June 2023  
Version 1.51

**Title word cross-reference**


2 [RSL22].

6 [IKWR22].

7th [SA20].

**ABC** [REB23]. **ABET** [Blu22]. **Abilities** [AJNN20, JNA18]. **Abstraction** [DSU20, KDV22, SSD09, SA20]. **Academia** [NJK19]. **Academic** [KPM18]. **Academics** [SDBJ19]. **Academies** [DLM11]. **Accessibility** [CGZ+20, PLB+12, WCPF20, vdMHVH23]. **Accomplishment** [ZD15]. **according** [MM12]. **Accreditation** [Blu22]. **Achievement** [AANK14, BJCS21, CHA17, Zin15]. **ACM** [Ko22a, TM09, CB19]. **Across** [AM21]. **Action** [IT17, LMGVS+16]. **Active** [VI13, IT13]. **Activities** [MDS16, MJC23, RKM20]. **Activity** [LC21]. **Adaptive** [VMAG22]. **Adding** [BLNC09, DJHGI19]. **Address** [RvJP20]. **Adoption** [EHBA+23]. **Affect** [TAL17]. **affordable** [AGEL13]. **African** [EKSW11, TSAA+23]. **After** [PHRC21]. **After-Hours** [PHRC21]. **Agenda** [HOC17, SF19, TS20]. **Agents** [Par23].
Agile [FEC17, MSH10]. AI [TMSA22].
Algorithm
[Kar09, RV109, SCA+10, UFVI09].
Algorithmic [Kie09]. Algorithms
[EK17, Vi13]. Alice [Coo10, UCK+10].
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[MSV+23, Blu22]. Analogical [KMW22].
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GGT20, KG22, LMGVS+16, LSSM19,
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[GBB+17, GK17, HOC17, KG18, TWH18].
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Android [Mod21]. Animation
[Kar09, UFVI09]. Answer [JK20]. Answers
[HAG15b]. AP [SNG+22]. API [TCK21].
Application [CG19, Mod21, RMNC10],
Application-Oriented [RMNC10].
Applications [KMW22, TWH18].
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[CHU+09, GBB+17, KLM15, KA16]. Apps
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[BBD+10, BB10, BCD10, WK10]. Asking
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[SPr12]. assessed [Lar16]. Assessing
[BCZ19, DTT16, FDW19, Mod21, PGJS17].
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[MM12]. Average [TWH18]. Aware
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Back [RS14]. Backward [TM15]. Bare
[LMGV5+16]. Barrier [Ros23]. Barriers
[GYSH19, PGJS17, Par23]. Based
[AAGH14, BL14, DTT16, GGT20, GBB+17,
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MFR13, MFM+16, MR22, O`G12, RT15,
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Basic [WZL+22]. BDSI [WZL+22]. Be
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[CHA17, DSS21, LSTA22, PGJS17].
Behaviours [BBF+21]. Behind [PLB+12].
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[BA17, FPSS22, REB23, Ros23].
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Between [DJGIO20, LRVW14, SDBJ19].
Beyond [Lai22, PG23]. Bi [Vog21].
Bi/Multilingual [Vog21]. Bidirectionally
[RG19]. Binary [PCH09]. Black
[LGGS22, RTE21, RHSS20, ETN+21].
Blending [CHA17, IT17]. Block
[GBB+17, WW17]. Block-Based
[GBB+17, WW17]. Blocks [CG19]. Bloom
[DTT16]. BlueJ [BS10]. Body [DTT16].
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Botswana [TSA2+23]. Boy [DBR+20].
Brain [CG19]. Brain-Computer [CG19].
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[RWK+15]. Bringing [HB15]. Broadening
[CHH+11, DBBR11, LV11a, LV11b, Ros23].
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Object
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Offering [Par23]. One [KMW22]. Online [BBG12, DJHGI19, FKG17, HM21, VMAG22, VFFT16]. Open [HM19], operating [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].

Outcome [LLKH18]. Outcomes [AZK+20, OHR22, WX18]. Outreach [LK19, LBT20]. Own [MBE+16].

Pair [BJCS21, BWE11, UR17].

Pair-Programming [UR17]. Paradigms [DSU20]. Parallel [DSUP20, BAGM13].


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Pathway [LD19]. Pathways [LK19].

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Pre-College [EKSW11, LR11, MDS16, RP19]. Predict [CHP+18, LZT+19, LRH+22]. Predicting [WDK20]. Prediction [LLKH18].

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Procrastination [PD22]. Productivity [DSU20].
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Program [DSS21, EHPR+23, HM21, KDV22, McG12b, RSPB17, RT15, RVI09, SKM13, UFVI09, HS13].
Programmers [ABCD20, CG19].
Programmed [WDCT20]. Programmer [MK19, YZC19].
Programmers [ABCD20, CG19].
Programming [DSS21, EHPR+23, HM21, KDV22, McG12b, RSPB17, RT15, RVI09, SKM13, UFVI09, HS13].
Programmes [Vog21].
Programme [LBT20].
Programmed [WDCT20]. Programmer [MK19, YZC19].
Programmers [ABCD20, CG19].
Programming [DSS21, EHPR+23, HM21, KDV22, McG12b, RSPB17, RT15, RVI09, SKM13, UFVI09, HS13].
Programmes [Vog21].

Sampler [JK20]. Scaffolding [RT15].


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Validation [REB23, VCMV23]. Value [EBC+21, MRG17, MSP21]. Valued
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