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

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05 March 2015
Version 1.29

Title word cross-reference

12 [GES14, HAGM14, TM14].

Abstraction [SSD09]. Academies [DLM11]. Accessibility [PLB+12].
Application-Oriented [RMNC10]. Approach [AANK14, BC12, KLS+14, CHM13].
Approaches [CHU+09, KLM15]. Architecture [Mit14, SPR12, Wan11].
Arts [BB+10, BB10, BCD10, WK10]. Asking [Ten14]. Assembly [SPR12]. Assessment [Ric09]. assignments [RRKP13].
Associations [PCH09]. Attitudes [PLB+12, TABA12]. AuDeNTES [MM12].
Automatic [MM12].

Back [RS14]. Based [AAGH14, BL14, MFR13, O'G12, RT15, Ric09, RV09, RMNC10]. be [LGP13].


Computer [Arm11, BBD\textsuperscript{+10}, BB10, BDDGT14, BAR14, BBG12, BWE11, BSCH14, BCD10, GES14, GM14, GM11, HB15, Hub12, HAGM14, KS14, KFME11, RJJ10, RV09, RCS11, She13, SPR12, WK10, YVQ\textsuperscript{+10}, ZJWF11, AGEL13, Gri13, LGP13].

Computes [GEME14]. Computing [Bar09, Bur11, DDBBR11, DLM11, EKSW11, ET12, GHT\textsuperscript{+11}, GGH\textsuperscript{+10}, KLS\textsuperscript{+14}, LV11a, LV11b, LR11, MFR13, MS11, O’G12, PM09, TM09, TM10, TM11a, TM11b, TM14, YR15, AGEL13, HAA13, NCLN13]. Concept [GGH\textsuperscript{+10}]. Concepts [AWW15, KLS\textsuperscript{+14}, MS11]. concurrency [CHM13]. concurrent [BAGM13].


Digital [BC12]. direction [IT13]. Discipline [MFR13, TM10]. Discipline-Based [MFR13]. Discussion [UCK\textsuperscript{+10}]. Distributed [ORKH09].


early [HAA13]. earth [ZPB13]. Editorial [RV09, TM11a, TM11b, TM14]. Editors [BB10]. Education [BDDGT14, BLM\textsuperscript{+14}, Bur11, EKSW11, ET12, GES14, GEME14, Hub12, HAGM14, Kie09, LV11a, LV11b, LRVW14, MFR13, O’G12, PM09, RV09, SKM13, TM10, TM11a, TM11b, TM14, YMZ\textsuperscript{+14}, NCLN13, Sor13, TM09]. education-friendly [NCLN13].

Educational [KS14, ZPB13]. Effective [RJJ10, LGP13]. Effectively [ORKH09].


CDK\textsuperscript{14}, FU\textsuperscript{10b}, Kie\textsuperscript{09}, LBK\textsuperscript{11}, McG\textsuperscript{12b}, MAK\textsuperscript{12}, MS\textsuperscript{11}, MBSBA\textsuperscript{09}, O'G\textsuperscript{12}, PCH\textsuperscript{09}, RT\textsuperscript{15}, VI\textsuperscript{13}, WDC\textsuperscript{15}, BC\textsuperscript{13}. lecture [Gri\textsuperscript{13}]. Left [PLB\textsuperscript{12}]. Lens [Arm\textsuperscript{11}]. Liberal [BBG\textsuperscript{12}]. Limited [Rit\textsuperscript{09}]. Logic [HLKZ\textsuperscript{12}]. Look [RS\textsuperscript{14}]. Looking [Arm\textsuperscript{11}].

Machine [BLNC\textsuperscript{09}]. Machines [FU\textsuperscript{10a}, Sor\textsuperscript{13}]. Major [LRJ\textsuperscript{14}, ZJWF\textsuperscript{11}]. Majority [RBSS\textsuperscript{11}]. Make [MS\textsuperscript{11}]. many [ZPB\textsuperscript{13}]. many-core [ZPB\textsuperscript{13}]. MapReduce [RRKP\textsuperscript{13}]. Matters [TM\textsuperscript{10}]. measurement [RRKP\textsuperscript{13}]. Measuring [WDC\textsuperscript{15}]. Medium [She\textsuperscript{13}]. Medium-sized [She\textsuperscript{13}]. Mentoring [MSH\textsuperscript{10}]. Merging [Kar\textsuperscript{09}]. Method [VI\textsuperscript{13}]. Methodology [MSH\textsuperscript{10}]. methods [BC\textsuperscript{13}]. Middle [TABA\textsuperscript{12}, WSP\textsuperscript{+11}]. Middle-School [TABA\textsuperscript{12}]. MLeXAI [RMNC\textsuperscript{10}]. Model [BCD\textsuperscript{10}, RMNC\textsuperscript{10}, CHM\textsuperscript{13}]. model-driven [CHM\textsuperscript{13}]. Modeling [LRJ\textsuperscript{14}, Mit\textsuperscript{14}]. Motivation [McG\textsuperscript{12b}, NGK\textsuperscript{11}]. Move [RS\textsuperscript{14}]. Multiple [CHU\textsuperscript{+09}]. multipurpose [NCLN\textsuperscript{13}].

National [TM\textsuperscript{14}]. Needs [Ip\textsuperscript{12}]. Nexus [MAK\textsuperscript{12}]. No [PLB\textsuperscript{+12}]. nontraditional [RC\textsuperscript{13}]. Notional [Sor\textsuperscript{13}]. Novices [RT\textsuperscript{15}]. NZ [BAR\textsuperscript{14}].

Object [AANK\textsuperscript{14}, BS\textsuperscript{10}]. Object-Oriented [AANK\textsuperscript{14}, BS\textsuperscript{10}]. Objectives [PM\textsuperscript{09}]. Online [BBG\textsuperscript{12}]. operating [ZPB\textsuperscript{13}]. Opportunities [CHH\textsuperscript{+11}]. Optimization [SSD\textsuperscript{09}]. Orientation [RCS\textsuperscript{11}]. Oriented [AAGH\textsuperscript{14}, AANK\textsuperscript{14}, BS\textsuperscript{10}, KLS\textsuperscript{+14}, RMNC\textsuperscript{10}, d'A\textsuperscript{10}, AGEL\textsuperscript{13}].

Pair [BWE\textsuperscript{11}]. parallel [BAGM\textsuperscript{13}]. Part [LV\textsuperscript{11a}, LV\textsuperscript{11b}]. Partially [ORKH\textsuperscript{09}]. Participation [CHH\textsuperscript{+11}, DBBR\textsuperscript{11}, LV\textsuperscript{11a}, LV\textsuperscript{11b}]. Pass [SSD\textsuperscript{09}]. PatternCoder [PCH\textsuperscript{09}]. Patterns [PCH\textsuperscript{09}]. Pedagogical [TSK\textsuperscript{12}, HAA\textsuperscript{13}]. peer [LGP\textsuperscript{13}]. Perceived [ZD\textsuperscript{15}]. Perception [AAGH\textsuperscript{14}]. Perceptions [Bar\textsuperscript{09}]. Perfect [MS\textsuperscript{11}]. performance [AGEL\textsuperscript{13}]. Personal [McG\textsuperscript{12b}]. Personalization [BSY\textsuperscript{+10}]. Perspective [AWW\textsuperscript{15}, TM\textsuperscript{14}]. Perspectives [BDDGT\textsuperscript{14}, HAGM\textsuperscript{14}, KLS\textsuperscript{+14}]. Philosophical [WK\textsuperscript{10}]. physical [NCLN\textsuperscript{13}]. plagiarism [MM\textsuperscript{12}]. Planning [McG\textsuperscript{12a}]. POGIL [HS\textsuperscript{13}]. Points [GHT\textsuperscript{+11}, TM\textsuperscript{11b}]. Policy [GEM\textsuperscript{14}]. Polymorphism [LBK\textsuperscript{11}]. Practical [O'G\textsuperscript{12}]. Practice [MS\textsuperscript{11}]. Practices [KLS\textsuperscript{+14}, KFME\textsuperscript{11}]. Pre [EKSW\textsuperscript{11}, LR\textsuperscript{11}]. Pre-College [EKSW\textsuperscript{11}, LR\textsuperscript{11}]. Preface [FU\textsuperscript{10b}]. Preparation [Arm\textsuperscript{11}]. Presuppositions [Ten\textsuperscript{14}]. Primary [HAGM\textsuperscript{14}]. Problem [Kie\textsuperscript{09}, O'G\textsuperscript{12}]. Problem-Based [O'G\textsuperscript{12}]. Problem-Solving [Kie\textsuperscript{09}]. Problems [AANK\textsuperscript{14}, Kie\textsuperscript{09}]. Procedural [SSD\textsuperscript{09}]. Process [CK\textsuperscript{09}, McG\textsuperscript{12a}]. Processes [RJJ\textsuperscript{10}]. Processors [SH\textsuperscript{10}]. Professional [ET\textsuperscript{12}]. Program [McG\textsuperscript{12b}, RT\textsuperscript{15}, RV\textsuperscript{09}, SKM\textsuperscript{13}, UFV\textsuperscript{109}, HS\textsuperscript{13}]. Programming [AAGH\textsuperscript{14}, AANK\textsuperscript{14}, AMSBA\textsuperscript{15}, BWE\textsuperscript{11}, BSY\textsuperscript{+10}, CK\textsuperscript{09}, K\textsuperscript{610}, KLM\textsuperscript{15}, MRR\textsuperscript{+10}, NGK\textsuperscript{11}, PCH\textsuperscript{09}, RJJ\textsuperscript{10}, RS\textsuperscript{14}, SKM\textsuperscript{13}, SS\textsuperscript{13}, WDC\textsuperscript{15}, BAGM\textsuperscript{13}, IT\textsuperscript{13}, Sor\textsuperscript{13}]. Programs [BBD\textsuperscript{+10}, BS\textsuperscript{10}, McG\textsuperscript{12a}, RBSS\textsuperscript{11}]. Project [Ric\textsuperscript{09}, RMNC\textsuperscript{10}, Wan\textsuperscript{11}]. Project-Based [Ric\textsuperscript{09}, RMNC\textsuperscript{10}]. Projects [MS\textsuperscript{10}, Mit\textsuperscript{14}, PLB\textsuperscript{+12}]. Promising [KFME\textsuperscript{11}]. Promote [LR\textsuperscript{11}]. Promoting [KFME\textsuperscript{11}]. Prototype [RV\textsuperscript{09}].

Qualitative [YR\textsuperscript{15}]. Quality [BNP\textsuperscript{11}]. Quantitative [KLM\textsuperscript{15}]. Questions [Ten\textsuperscript{14}].


Self-Efficacy [RCS11]. Serving [GHT+11]. Setting [GGH+10]. Simulations [EKSW11]. Singleton [She13]. sized [She13]. Sketch [BL14]. Sketch-Based [BL14]. Skills [YR15]. Small [She13].


Studio-Based [RT15]. Study [BAR14, GM11, Rit09, YR15]. Subject [Hub12, KS14]. Subjects [GGH+10]. Success [ZJWF11]. Successes [GES14].

Successful [UFVI09]. Support [PCH09, RCS11]. Supported [CDK+14].

Supporting [ALP12, GHT+11]. Survey [UFVI09]. Syntax [PDF15, SS13].


Teaching-oriented [AGEL13]. Teams [ORKHN09]. techniques [RC13].


Transition [GHT+11]. Two [GES14].

UK [BSCH14, Ip12]. UML [Mit14].

Uncovering [AWW15]. Undergraduate
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Undergraduates [RCS11].
Understanding [SPR12]. United
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[ZPB13]. upper [LGP13]. upper-division
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Usability-Oriented [AAGH14]. Use
[LR11]. User [PLB+12]. Using [HS13,
Kie09, Mit14, RRKP13, Wap11, RC13].
Utilizing [LRJ14].

Values [PM09]. VHDL [d’A10]. Viable
[DBBR11]. Views [TABA12]. Vision
[HB15]. Visions [HAGM14]. Visual
[BS10, LR11]. Visualization
[MBSBA09, RV09, RV09, SSD09, SCA+10,
SKM13, UFVI09, YVQ+10].
Visualization-Based [RV09].
Visualizations [CHU+09]. Visualizing
[BL14].

wearable [NCLN13]. Web [AWW15, MC15,
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