A Complete Bibliography of ACM Transactions on Software Engineering and Methodology

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14 October 2017
Version 1.58

Title word cross-reference

z [LCZL14],
-Equivalent [LCZL14],
2002 [Ano02], 2013 [HP15],
Alloy [FPB+05, MPF14, Jac02].

Analysis [CST16, LS13].

Amoeba [DCS09].

Annotations [IC14].

Applications [CGPP15, DG17, KAT12, MBH+17, NBB15, BM07, BCFM06, CPPRM03, CDP04, GGLTO7, MZ09, MGMM11, PWX14, PBC10, SEM17, SGD15, YXK+17, YBL15, BP98, BGO+14, CS12, CK96, CK99, Cor00, CSX08, DRW96, Dev99, DBDS94, DCCN04, For94, GL14, GM01, GSH07, HKM+14, Hie06, HH95, HZZ13, HT98, HVT98, HR98, LH08, LH02, MRR05, NP08, OOs92, PTY95, PGM12, RM03, Rob08, SGG+14, Sne96, SRK06, TPT13, WP93, XCKX13, YTY+95, YBL13, FPGA07, MVM07].

Array [NKWF14].

B [SB06].

Back [Not13].

Baseline [WOM15].

Bayesian [AG97, AG98].

Behavior [FPB+12, S02, DBGU13, LC14, MG00, PP93, UKM04].

Behaviors [S02].

Back [Not13].
DNRN15, HZBS14, MB15, O KS+16, PLM15, SKBD14, SGR+15, SRTR17, SURL11, SED14, ZE14, Dev99, DER10, FMMH+14, MPG+13, PRM01, RM07, SGG+14.

Code-Smell [SKBD14]. Coded [IC14].

Cohesion


Comparative [BRR01]. Comparing [Hie02, YHC13, XM07]. Comparison [WB13]. Comparisons [GGZ+15].

Competitiveness [YXK+17]. Compiler [MHK11, DFG00]. Completion [PLM15].

Complex [BS16]. Component [SEM17, BCC92, CMP13, Ham09, IYW00, MD13]. component-based [CMP13]. components [BO92, CFM00, DFB99a, DFB99b, ZW97].

Composing [BLW09]. Composite [BGL00, KDM17]. Composition [Ost99, Ham09, REM+04, ZJ93].

Compositional [HGW+16, CK96, CK99].

Comprehensibility [SGR+15, SGG+14].

Comprehension
[MTRK14, RST+14, OSH04]. comprehensive [DvdHT05]. Computing [OHDB92, EF05, FGL+12, MZ09, RMP97, XCCY10]. Concept [PGM12, Sne96].

Concepts [DG17, MG00, SGL12].

Conceptual [QT12, TZZ09]. Concerns [MVMO7, RM07].

Concurrency
[MQLR16, ZSL+13, DL13, YTL+95]. concurrent [Cor00, DKM+94, DCCN04, HZZ13, MRK+97, PTY95]. Conditional [EBE+14]. conditions [KB07, SRK06].

Conference [MP14]. Configuration [BNB14, ELvdH+05, Gun00, Je´z99].
configurations [Sne96], conflict [FN03], conformance [Ber94, LK14, PBO07, Pet97], confounding [ZXLC14], Conjunction [ZJ93], ConMem [ZSL+13], connection [AG97, AG98], connectors [LWF03], Consistency [SEM17, HJL96, NEFE03, PBO07, XCCY10], consistent [SS02], Consolidation [LDUD13], constrained [BM13], Constraint [DBNG15, XCCY10], constrained [BM13], Constraints [MWK15, QT12, SGD15, CY11, CK96, OO92], constructing [Hen97], Construction [ARL+15], container [XR13], containing [CFM00], Context [CK96, CAT12, KGA+12, LH08, XCCY10, vdBV96], Context-Aware [KGA+12], Context-free [KGA+12, vdBV96], context-sensitive [LH08], Continuous [BZSW14], Contracts [YQTR15], Control [BHB16, BDL06, DL13, MMST14, MU00, SHR01, TBS92], Controlled [FSM+15, BFN+14], controllers [DBPU13], controlling [HGS93], cookie [TM14], cooperative [HE13], Coordinating [Cia93], coordination [CFM00, MU00, MPR06, Tiw08], CORBA [CPPRM03], CORBA-based [CPPRM03], corners [ZJ97], correctness [Hi06, MA14], Correlations [GL11], correspondence [CW99], Corrigenda [DFB99a], Cost [CST16, ATW94, Bre95, REM+04, Wey96], cost-effective [REM+04], Cost-Effectiveness [CST16], Countermeasures [EWS14], Coupling [CBRO16, KK04, MB07, Off92], Coverage [GRS+16, GGZ+15, MKW15, YHC13], Coverage-Based [GGZ+15, YHC13], CPU [MPR+13], Crash [ZSL+13], Crash-Triggering [ZSL+13], Crasher [CSX08], Criteria [MKW15, OKS+16, Hie02, KSD08], critical [GM01, MS94], cross [DCS09], cross-organizational [DCS09], crosscutting [SGL12, MVM07], cryptographic [DFG00], CSCW [KAT12], CSP [SLD+13], customizable [Dev99], cycles [SS02], Dahl [Ano02], dark [ZJ97], DARWIN [QRLV12], Data [BHB16, DBP17, KDM17, NBB15, BCC+01, BG08, CW98, FK96, For94, OSH04, TZZ09, WGG13], Database [MWK15, CF03, PWX14, WGD07], dataflow [KSD08], David [Ros13b], Deadlines [DBNG15], deadlock [DBDS94], Debugging [CMM+15, FSP+13, JO15, MQLR16, AM04, HRD08, OSH04, QRLV12], decentralized [ML00], Deciding [SGD15], Decision [HG+16], decisions [AM11], decoupling [BTI14], deduction [FS93], deductive [GM01], defect [SM12], Defects [AVY11], Degree [FMMH+14], Degree-of-knowledge [FMMH+14], Delta [HT98, HVT98], Dependence [PXJ17, Di97, SHR01, SRK06], dependencies [Jac95a, OSH04], dependencies [BGO+14, Gun00, Rob08], Dependency [SEM17, CY11], DL14, dependency-based [CY11], dependency-driven [GL14], Deployed [AVY11], depth [ZXLC14], Derive [YBL15, XM08], derived [IWY00], description [DvdHT05, DJ97], descriptions [AAC95, BAD08, WJ10], descriptors [DER10], Desert [Rei99], Design [BPT10, EX11, MFL12, SGR+15, BM07, BO92, BRRP05, BFN+14, CSCO06, CR94, FBC+13, FP02, GGLT07, LL00, MRK+97, RS09, SS06, SB06, SGR+10, YTL+95, ZB13], Design-Pattern [SGR+15], Designing [BCC+01, DL11, XM07, CPPRM03], designs [SB02], Detecting [AVY11, MM13, ZSL+13, Jac95a, LS13], Detection [LRCS14, MS14, RD15, SKBD14, XMA+14, ZAW92, FN03, Kuh99, SMT92, TK02, XR13], determination [OLR+96], deterministic
[HT17]. developer
[CF10, FMMH+14, Sin10]. Developing
[HRD08, ZJW03, MGMM11]. Development
[CFL+16, MS15, AM11, DvdHT05, EAS08, ELN+92, GJ08, KK93, MHF02, PSV01, SCK13, Tiw08]. development-oriented
[CST16]. Differential [MQLR16]. DIG
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[Ost99]. Distinguishing [HT17].
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[FPGA07]. Dynamic
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[MPF14].

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[DR15, GMR503, Ghe05, Ghe07, Not07a, Not07b, Not07c, Not08a, Not08b, Not09, Not10, Not12, Not13, OGKW05, Ros13a, Ros14c, Ros14a, Ros14b, Ros16, Ros17].
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[CMM+15, LH02]. Efficient
[AVY11, FPGA07, SRK06, dFLSV14, RH97]. Efficiently [DL11]. Effort
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[DBGU13]. Enabledness-based [DBGU13].
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[SS06]. Enhancing [TS09]. Enough
[CBO16]. Ensuring [SEM17].
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[ATW94, Bre95, FGMP03, Kli93, MRK+97, Rei99, RVMRM04, SN92, TY92].
environments [ACF97, DHW98, ELN+92, KK93, Kli93, MGP+13, PJRR10].
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[Kuh99, TK02]. errors [TD01, ZAW92].
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evaluate [MGP+13]. Evaluating
[LH08, WGG13]. Evaluation
[FA14, KDM17, MS15, CAC08, DBDS94, KK93, MBH09, XCKX13]. evaluations
[SM12]. Event [ASMP16, BCTW96, CW98, DBPU13, Mem08]. Event-Based
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every [LYYC14]. Evolution [DR11, RM03,
RVMRM04, SN92, THHB06, WGG13. **Evolutionary** [HLL+16, Hen97, MBH09].

**Evolvability** [CS12]. **evolving** [DCS09, QRLV12]. **EvoSuite** [FA14]. **Examples** [BS16]. **Exception** [CMM+15, CE14]. **Executables** [AEK+16]. **Execution** [YPRK14, AM04, Dil93, DHW98, SMAC08]. **experience** [CMCP+99, YTL+95]. **experiment** [BN+14]. **Experimental** [CS15, DO+93, DBDS94, OLR+96, SMT92]. **Examples** [SGR+15, Ham09, YBL13]. **expert** [CF10, Kip92]. **Explicit** [BHB16]. **Explicit-Data** [BHB16]. **Exploiting** [CGPP15]. **exploration** [QNR13]. **Explorations** [PBU16]. **Exposing** [LBZ14]. **expressions** [KGA+12]. **Expressive** [BHB16]. **Extended** [BJMH02]. **External** [GL14]. **Extracting** [KM10]. **extractors** [MNGL98]. **faceted** [DFB99a, DFB99b]. **Facilitating** [YBL13]. **factors** [SAB+14]. **factory** [BCC92, FLM+98]. **Failure-Causing** [NL11]. **Failures** [JO15]. **families** [BCD02]. **Family** [SMT92]. **Fan-In** [VMV07]. **Fault** [Kuh99, YHC13, YXK+17]. **CCX11, Hie02, Hie09, KB07, LY05, MA14, SMT92, TK02, XCKX13, ZXL14]. **Faults** [HBS14, SRTR17, LS13]. **Feasibility** [EK11]. **Feature** [FN03, HLL+16, ZS97, ZZL+06]. **features** [DR10, Zav04]. **feedback** [GJ08]. **Field** [DPB17, JO15]. **finding** [CSX08]. **fine** [BRR01, DL13]. **fine-grained** [BRR01, DL13]. **Finite** [BM13, Cor00]. **finite-state** [Cor00]. **First** [DR15]. **Fixing** [SRTR17]. **FlagRemover** [BHL11]. **flags** [BHL11]. **Flexible** [NEFE03, BTI14]. **Flow** [DCCN04, For94]. **flow-sensitive** [For94]. **flows** [MP09]. **Foraging** [FSP+13]. **Formal** [BP05, CR94, EWS14, AG97, AG98, BRRP05, BKM07, CS12, CMCP+99, CRST12, CPPR03, FP02, MMST14, PGM12, SCK13, VTA04, SB06]. **Formalizing** [AG95, CD98, BP98, CDFG96]. **formally** [CMCP+99]. **formatters** [vdBV96]. **formulas** [XCKX13]. **forward** [Ros13a]. **foundation** [SCK13]. **Foundations** [KF07]. **Four** [ZJ97, CD98]. **frames** [KK04]. **Framework** [AEK+16, DR11, KAT12, MS15, YBL15, BCTW96, CDP04, CDFG96, Dev99, For94, MS03, SGL12, WGG13]. **free** [KGA+12, vdBV96]. **front** [Dev99]. **front-end-retargetable** [Dev99]. **FSMs** [HT17]. **Full** [SRTR17]. **Full-Word** [SRTR17]. **Functional** [Bro93, GD08, RST+14, MGP+13]. **functions** [Hie09, MPG+13, VKV03]. **Gaia** [DL11]. **Gaia-PL** [DL11]. **general** [CCX11]. **Generated** [CMM+15, LS13, WGS07]. **Generating** [ARG17, DRW96, HT17, CI14, KI93]. **Generation** [FA14, FSM+15, vdBV96, EF05, FK96, FRB+06, HZS08, PWX14]. **Generative** [KAT12]. **Generator** [NKWF14, D093]. **generic** [LL00]. **Genetic** [DNG15, YXK+17]. **GENOA** [Dev99]. **Global** [CFL+16]. **Goals** [BBS16, DBPU13]. **governed** [MU00]. **GQM** [FLM+98]. **grained** [BRR01, DL13]. **grammars** [KGA+12]. **grammarware** [KL05]. **Graph** [ARL+15, PTY95, MNGL98]. **graphical** [DKM+94, MKR+97]. **graphs** [SRK06]. **GreASE** [dFLSV14]. **growth** [JMS08]. **guarantee** [CAC08]. **GUI** [Mem08, XM07, XM08]. **GUI-based** [XM07]. **Guided** [PWX14]. **Guidelines** [GGZ+15]. **HAMPI** [KGA+12]. **handle** [LYYC14]. **handlers** [CMM+13]. **Handling** [ZE14]. **hard
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CDP04, DCS09, DHW98, PWD+99, SB06].
Models [BMM+17, FDB+12, HLL+16, RGCS14, WB13, YBL15, BDL06, CMCP+99, CW98, Cor00, JPL98, MGP+13, MG00, MPF14, ODV+09, PTY95, SGG+14, SCK13, UKM04, YBL13]. Modeling [BZSW14, DGC14, Jac02].
Models [BMM+17, FDB+12, HLL+16, RGCS14, WB13, YBL15, BDL06, CMCP+99, CW98, Cor00, JPL98, MGP+13, MG00, MPF14, ODV+09, PTY95, SGG+14, SCK13, UKM04, YBL13]. Models [BMM+17, FDB+12, HLL+16, RGCS14, WB13, YBL15, BDL06, CMCP+99, CW98, Cor00, JPL98, MGP+13, MG00, MPF14, ODV+09, PTY95, SGG+14, SCK13, UKM04, YBL13].

Modeling [BZSW14, DGC14, Jac02].
Models [BMM+17, FDB+12, HLL+16, RGCS14, WB13, YBL15, BDL06, CMCP+99, CW98, Cor00, JPL98, MGP+13, MG00, MPF14, ODV+09, PTY95, SGG+14, SCK13, UKM04, YBL13].

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Policies [BBS16, BLW09].
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Xie:2013:TAR

Xie:2007:DCA

Xie:2008:UPS

Xu:2014:SRB

Xu:2013:PML

Yue:2013:FTU
[YBL13] Tao Yue, Lionel C. Briand, and Yvan Labiche. Facilitating the transition from use case models to analysis models: Approach and experiments. *ACM Transactions on Software Engineering and Methodology*, 22(1):5:1–5:??, February 2013. CODEN ATSMER. ISSN 1049-
Yue:2015:AAF


Yoo:2013:FLP


Yang:1992:PIA


Yang:2014:DIS


Yi:2015:SCC


Young:1995:CAT

Yang:2016:HPP

Yoo:2017:HCG

Zave:2004:ATT

Zeil:1992:DLE
REFERENCES

Zave:1997:FDC

Zambonelli:2003:DMS

Zheng:2013:PRP

Zeller:1997:UVT

Zhou:2016:IRO

Zhang:2013:CDC
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