A Bibliography of Publications about the *Java Programming Language*, 2010–2019

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**Abstract**

This bibliography records books about the Java Programming Language and related software.

**Title word cross-reference**

3 [DiP18b, FLZ18, GBC12, JEC12, ZXL16].  
4 + 1 [SRB18].  
5 [KHR11].  
6 [Jen12].  
7 [Bro12].  
8 [BKP16, LYBB14, SAdB16, UFM15].  
9 [LSBV17].  
10 [Gve13].  
'12 [Hol12].  
12th [Fox17a].  
2 [HD17].  
2002 [FLL13].  
2003 [BCR13].  
2008 [HGCA11].  
2012 [HTW14, Hol12].  
2015 [LSBV17].  
4 + 1 [SRB18].  
75 [HWM11].  
978 [Bro12].  
978-1-4493-1103-2 [Gve13].
[GMPS12, GD12, MAHK16, MvDL12, MMP15, NKh16, NBW15, OwKPM15, SLES15, WBA+11, AMT17, AST+16, AC16, AMWW15, ADI13, ABFM12, DSEE13, BOE17, BBXC13, EABVGV14, GMC+13, HLO15, JH11, MTL15, MZC10a, MZC10b, PLR14, PKC+13, RHSY13, Rv+13, RVP11, RW17, Ryu16, Sch10b, SdD16, SGV12, SP+10, TVX+10, WHIN11, vdMvdMV12].

approachable [WHV+13]. approaches [GD10, MD15, SS14]. approximate [CNS13]. Approximation [RVB14].

Approximations [SS12]. apps [BMM18, CNS13, MMP+12, Ng02, Sta10]. Architectural [CSGT17, KKK+17].


Aspect [ABMV12, BH10, VBA10b, VBMA11, WBA+11]. Aspect-Oriented [ABMV12, BH10, VBA10b, WBA+11].

Aspectizing [TNTN12]. AspectJ [AC10]. aspects [LPG10]. Assertion [MM12].


Asynchronous [KW11, SK12, WK12, FZ17, KW10, LML17]. atomic [WAB+11]. Atomicity [GGRSY17, JLP+14, BHSB14, BNS12, GGRSY15, UMP10]. atomics [PPS16].


automata [TLX17, ZWZ14]. Automated [BH17, BSO12, BMS13, RT11, SDM12, TLL18, UPR+18, AsdMG14, MRMV12, ZFK+16]. Automatic [GGRSY14, GGRSY15, GGRSY17, IS18, KKKK11, MDS+17, MM16, PPD12, SZ11, SD16a, SJP10, SS16, WM10, XMD+17, ABK+16, FM13, PG12]. automatically [TB14]. Autonomic [DLPT14].

Autonomous [GMPS12]. average [LDL14]. avoid [XR10]. Avoiding [FR+17, ZBB17]. avoids [PPS16]. Aware [JYKS12, LZ12, BBXC3, CL17, EQT10, SSB+14a, SGV12].

awareness [VGS14]. axiomatic [TVD10].


Exposé [BKP16, ECV15]. EXPLORER [FWDL15]. Exploring [JK13, JWM15, SE12], exposed [VBDFM16]. Express [JQJ+16].

Expression [NS12, PIR17]. expressions [BK15, MKTD17]. expressive [VYY10]. extended [DDDF17, FGR12, FLL+13, JC10, LMK16, PDPM+16]. extending [AC10, BVGVEA11a, LPA13, PTHH14].

Extensible [ZiDS17, ER14, KMLS15, MHBO13].


F [GMT14, TTD12]. F-bounded [GMT14]. F-MPJ [TTD12]. FAA [Sch10a].


Fast [Cvg+17, CSGT17, HyG12, SBM14, SLF14, Zak18, BB17, KMMV14, KCP+17, MDM17, MHBO13, SV15b]. Faster [BMDK15, JC10, AJL16].

Faults [SRTR17, KFP+18, ZK13]. FC [Y threshold+18]. Featherweight [RV14]. feature [AH10, KvRHA14, OJ12].

feature-based [KvRHA14]. features [MKK+12, MKK+13]. Feedback [NED+13, NG13, WM10].

Feedback-directed [NED+13, NG13, WM10]. fields [PQTGS17].


first [SC16, TSD+12]. first-class [SC16, TSD+12]. fix [TPG15]. Fixing [SRTR17, LTZ14]. flexibility [JBF+10].

Flexible [ES14, MSM+16, PKC+13]. RHE+13, BCD13, KHR11, Por18, ZW10].

Flink [LTZ14]. Floating [Jaf13, AJL16].

Floating-Point [Jaf13, AJL16]. Flow [AFS17, FSR12, LMK16, SS12, AdCGGH16, AF12, ABFM12, BK14, FWRD15, HBS16, KHL+13, LSW16, PMTP12].

Flow-sensitive [LIM16]. FlumeJava [CRP+10]. fly [UJR14]. folding [CPST14].

Footprint [GS12, WHIN11]. Forecasting [CC15]. foreign [LWH+10]. forge [Ler10].

fragmentation [PZM+10].
fragmentation-tolerant [PZM+10].
fragments [OA17]. frames [SJP10].
Framework [CCA+12, Den18, FFF17, LM15, PWS17, RBL12, AML13, AC16, DDDF17, ER14, FFRGLF+12, JEC+12, KMSL15, Lon10a, Lon10b, MT13, PKO+15, RR14, STY+14, ZW10, ZDS14]. frameworks [PPMH15]. Francisco [KP15].
free [DTLM14, FC11, GK15, HHB+14, NFV15].
free-form [GK15]. free-lunch [DTLM14].
frequency [ZWS15]. Frequent [RC17]. Friendly [RBL12]. fringe [MB12, MB12].
Full [SRTR17, DRN14]. Full-Word [SRTR17]. Fully [FSC+13, PG12, ZFK+16].
Fundamentals [HC13, Teo13, Gve13].
Fusing [MS13, ETR12, WM10]. fusion [KBPS17]. future [SACL16]. fuzzier [Guo17].

Game [MT14, Wan11]. Gap [PVB17, ZLHD15]. Garbage [ASV+16, BH12, GTS+15, QSAS+16, Sch13, SKBL11, AGGZ10, BCR13, BP10, BVGV14b, B0F17, GTSS11, KPHV11, KBL14, NGB16, PZM+10, PDPM+16, Puf13, SP10a, SBM14, SIE10, SJBL10, UIY10, UJR14].
garbage-collection [SIE10]. Gary [Gve13].
GC [NGB16, RGM13]. GEMs [BSMB16].

Generation
hardwired [OUY+13], harness [Kie13], hash [SV15a, SV15b], hash-array [SV15b], hashing [GRF11], HDFS [IRJ+12], HDL [OUY+13], health [EKUR10], heap [CSV15, LDL14, TLX17, Tar11, VY10, YS10, BVGVEA10], heap-manipulating [YS10], Helping [RT14], Hera [MS10], Hera-JVM [MS10], Herman [Kie13], Heterogeneous [AVS+16, HBB+14, Rub14, AYZI10, ABCR10, DFR13, MS10], Heterogeneous-race-free [HBB+14], heuristics [LMK16], Hidding [RBL12], hierarchy [BS13], High [GSS+16, Hol12], IRJ+12, MSM+16, SWU+15, WN10, Zak10, BRWA14, Hos12, Ngo12, RFBJ14, TTD+11, TGZ17, VWJB10, WW+17, TRE+13], high-dimensional [TGZ17], high-level [Hol12, RFBJ14, VWJB10], High-Performance [WN10, GSS+16, BRWA14, Ngo12, TTD+11, WW+17], higher [KT15], higher-order [KT15], highly [BP10, SPP+10], history [DRN14], hit [Ano13], Hoare [SD16b], hole [Ano13], Holistic [MAHK16], HOP [DH12], Hopjs [SP16], Horstmann [Gve13], hosted [CBLFD12], hot [LMK16], HotSpot [Sch13, BOF17], HotWave [ABMV12, VBAMA10b], HPC [QJ+16], HTM [CHM16], HTML [Stal10], HTML5 [HL015, NKH16, Ano15], Hunting [GGC18], HVM [LTK17], Hybrid [CHM16, QJ+16, MOI14, KCD12, VDV17, ZMNY14, ZMM+16, ADI13, HyG12, PDG12, SWB+15], Hybris [VDV17], hygienic [DFHF15], hypervisor [GMC+13], impact [CMS+12, Gra15, HWLM11, MPR12, WKJ17], imperative [RFRS14], implement [HdM17], Implementation [CSF+16, GPT12, HM12, OA17, Por18, VGRS16, YP10], implementations [CSS+16, OJ12], Implementing [FFF17, GM12, WCB16, EK+13, FBBJ17, PMP+16], implications [BRGG12], implicit [IvdS16, SPAK10], imply [BRGG12], Improve [OTR+18, QSa+16], Improved [KRR+14, UI10, OJ12, XHH12], Improvement [RC17], Improving [ACS+14, HWI+12, TWSC10, eBH11, UTO13], in-depth [Rau14], in-place [DVL13], including [Den18], incremental [DS16, ELW15, Ui10], independent [IF16, VS11], industrial [CRJ+10], inefficiently [XR10], inefficiently-used [XR10], Inference [BO13, YHY13, AGGZ10, CGJ+16, HyG12, HMDE12, Zha12], inferring [AS14, BENS12], InfiniBand [ETTD12, IRJ+12], infinite [ASdMG14], Inflow [ZMM+16], influence [MHR+12], Informa [HA13], Information [ASF17, HBS16, KHL+13, RKN+18, SS12, AF12, ABFM12, BVGVEA11b, CMS+12, PMTP12, RRB17], Information-flow [HBS16], Infrastructure [Den18, NG12], Inheritance [LN15, WT11, AST+16, GBS13, NCS10], Initial [LTD+12], initialization [AMT17, MME14], Initiation [FG12], Injecting [ZZK13], inline [DJLP10], Inlining [BA12, HW13], insecure [YW13], Insight [VF10], instanceof [SMS+12], Instant [MBHO13], instantiation [AST+16], instead [AGH+17, BTR+13], instrumenting [CZ14], Integrated [Tar11, YP10], integrating [SPP+10], integration [Ame13, HKVG14, Sch10a], integrity [HDK+11], intelligence [JACS10], Intelligent [Pau14], Intensive
[NWB +18, SAdB +16]. inter [CMM17].
Interface [Lin14, MvDL12, SLS +12, AYZI10, MT14, LT11, LT14]. Interfaces [WT11, Cho14, DLM10, LWH +10, PSNS14, WT10]. interference [YDF15].
International [Hol12, KP15, Fox17a]. Interoperability [GSS +18, GSS +16].
Interpretation [BDT10, DLR16, DLM10, DLR14, NSDD17]. Interpretation-Based [DLR16]. interpreter [D'H12, KMMV14].
interpreters [HWW +15, IvdS16, MD15, ZLB14].
Introducing [Dan17, DMS11].
Introduction [CIAD13, CSZ17, HTLC10, HTW14, Lew13, RHT13, VK12, Hvv11, VF10].
invocation [SPAK10, BVGVEAFG11].
invocations [BVGV14a]. invokedynamic [OCFL14]. Involvement [ZMM +16]. IP [TL15]. iPhone [Sta10]. IR [LSWM16].
Isolation [ZLB +13]. Issue [DVL13, HL13, HTW14, PuF13, VK12, Fox17a, HTLC10, HGCA11, RHT13].
iterations [DD13]. iterators [ZLB14]. IVE [CRJ +10]. IVPs [KS15].

[Bro12, Den18, Fox17a, Gve13, HWM11, HTW14, MvH15, Ngo12, Sch13, VK12, AÖ11, KvGS +14, PQTGS17, SAdB +16, ABC18, ASdMG14, AST12, AFGG11, AYZI10, AS14, AAB +10, Alt12, Ame13, dCm1416, AT16, And14, Ano12, Ano13, ABMV12, AGR12, AGR17, ABCR10, AD13, AFBM12, AK13, BK12, BH17, BMR14, BH12, BDT10, BVGVE10, BVGAV10, BVGVEA1a, BVGVEAF11, BVGVEA1b, BVGVEA13, BVGVE14b, BS12, BMDK15, BO11, BO12, BO13, BCR11, BGS13, BCD13, BD17, BRGG12, BvvdS17, BR12, BH10, BR15, BB12, BNP11, BW12, BA12, BZD17, BSGO12, BMOG12, BK16, BA17, BBJK12, CIAD13, CSZ17, CZ14, CMM17, CW13, CV14, CS12, CDTM10, CCBF15, CC15, CRJ +10, CSF +16, CSK17, CCH11, CJ17, CDG +17, CSD16, CCA +12, CRAJ10, DJLP10, DDDF17, DLM10].
Java [DLZ +13, DVL13, DR10, DSH15, DJB16, DMS11, ECS15, EKK +13, ES14, EQT10, Eso11, EABV14, Eug13, EV13, ETTT12, ETR +15, FLZ +18, FRTPL +12, FGR12, Fer13, FFF17, FL +13, FHSR12, Fox17b, FMS +11, GMPS12, GVSN +11, GYB +11, GM12, GBS14, GD12, GBC12, GS11, GS12, Gon11, GMC +13, GT10b, GJS +13, GJS +14, Gri17, GPT12, GK15, HL13, HD17, HdM17, Has12, HWM10, HWM13, HWM14, HA13, HM12, HTLC10, HKVG14, HH13, HOKO14, HC11, Hor11, Hor12, HC13, HC10, HWLM11, HJ12, IHWN12, IN12, IS18, IF16, JC10, JEC +12, JQJ +16, JLL17, Jen12, JB12, JYKS12, JT012, JH11, J +12, JMB12, JMO14, KHR11, KHM +11, KMLS15, KS13, KW10, KW11, KPP +18, KM10, KSR14, KSPK12, KDPG18, KS14, KF11, KB11, LSBB16, LSB17, LTD +12, LMK16, LSWM16].
Java [LLL13, LT11, LT14, LYP16, LYB13a, LVB13b, LYBB14, LZ12, Loc13, Loc18, Lon10a, Lon10b, LMS +12, LO15, LPA13, IWC17, LTK17,
LS11, Lyo12, MKZ+14, MS13, MME+10, MLGA11, MDS+17, MCC17, MPM+15, MZC10b, MKTD17, MM16, MMH10, MAH12, MB12, MCK+10, MPR12, MLM19, MKK+12, M KK+13, MSS10, MvH15, MT14, MDHS10, NM10, NCS10, NS12, Nil12a, Nil12b, NG13, NNTK17, Oak14, OOK+7, OMK+10, OIA+13, OUY+13, OW16, OJ12, OCFLI14, PS11, PLL+18, PdMG12, PTML11, PMLT14, PTHH14, PL12, PclCH11, PBMM13, PPMH15, PMP+16, PQD12, PVH14, PTF+15, PS10, PDPM+16, Pos19, PSW11, Pu13, PKC+13, QLBS17, RD15, RDCP12, RTEL15, RR14, RS12, RHT13, R+13, RBL12, RAS16, RSI12, Rey13, Rez12, RV11, RLM15, RB15, RV14, SSL18, SSB+14a, SE12].

Java

[JAVABased][AFGG11, SLS+12, ST15, SWF12, CJ17, HOKO14, JMO14, KS13, KS14, MB12, MCKY+10].

Java-compatible [ABC10].

Java-like [BDGS13, BCD13, DJLP10, SZ10].

Java-to-HDL [OY+13].

Java-to-JavaScript [LSWM16].

Java.utils.Collection.sort [dGRdB+15].

Java/JSP [Sch10b].

JavaScript [BBF17].

JavaScriptCore [Pic17].

JavaCC [GN16].

Java/scope [SLS].

Java/Scala [Pos19].

JavaBean [MZA10a].

JavaBIP [BMSZ17].

JavaCC [GN16].

JavaCOP [MME+10].

JavaAdaptor [PKC+13].

JavaFX [Top11].

JavaGI [WT10, WT11].

JavaScript

[Ano15, Kie13, Rei13, Teo13, CH17, AMT17, ACS+14, AHK+15, AGM+17, AMW15, BCF+14, BBP13, Cee11, CGJ+16, CVG+17, CBLFD12, Cho14, CHJ12, Dei10, Dei11, DoSeg12, DiP18a, DiP18b, DHF15, FM+11, FM13, FH16, FBB17, FSC+13, FZ17, FOPZ14, GMS12, Guo17, HyG12, Hav11, HBS16, HLSK13, HHSS13, IIC11, KR12, KSW+14, KRIH16, KT14, Ker15, KFBK+15, Kie10, KBL14, KARO12, Kri12, LSW16, Ler10, LGV10, LPKG14, Lni14, LML17, MTL15, MLI17, MPS12, MGI17, MHL15, MRVM12, Mil3, MM12, MMP15, NKh16, NSDD17, OBPM17, PWSG17, PLR14, PSR15, PLR18, PKPM19, PDD17, PKO+15, Por18, Rau14, RLBV10, RGY11, RHN+13, RW17, Ryu16, SMN+18, Sevi2a, Sevi12b, SVB+17, SDC+12, Sta10, Ste10, SR17, SFR+14, TAF+18, TTT11, VM15, VB14b, Wal12, WX16.]

JavaScript [YW13, Zak18, Zak10, dJM18, BM18, KCD12, Mei14, Kie13, Teo12, Teo13].

JavaMetrics

[SMN+18].

JavaMetricsCore [Pic17].

JavaBIP

[SMN+18].

JavaBIPCore [Pic17].

JavaCC

[GN16].

JoinTrace [KRCH14].

JET [LT11].

JGRIM [MZC10b].

Journey [Ryu16].
[FH11]. JPE [SSB+14a]. JPC [CMM17].
js-emass [Por18]. Js_of_ocaml [VB14b].
JSART [MM12]. JSetL [RB15]. JSON [BB17]. JSormdb [Del12].
LARD [WCG14]. Large [BA17, AST+16, CCFB15, LSBV16, LSBV17, MDS+17, MCY+10, PTF+15, WHIN11].
Large-Scale [BA17, MDS+17, MCY+10, PTF+15, WHIN11]. Larius [DD13].
leak [SS14, XR13]. Leaks [And14, RW17].
LeakSpot [RW17]. lean [BRGG12, SV15b]. Learn [RT14]. Learning [Pan14, RT14, CNS13, KC12, Ano15, Teo13].
learnt [GY16]. Legacy [SVB+17, CDTM10]. Legally [Sam12].
length [SMP10]. Less [BNE16]. Level [AC16, SWU+15, EKUR10, Hos12, IHWN12, KBL14, IWC17, MG17, RFBJ14, TTD+11, WJB10, WCG14].
Lexical [GN16]. Lexicon [TAF+18]. Libraries [BK12, RDCP12, BlvdS17, Cho14, EKR+12, PMLT14, PLR18, TTD+11].
Library [CH17, OCFL14, TAF+18, WN10, dJM18, CMM17, PMP+16, PQTGS17, Pos19, TFPB14, TGZ17]. License [GD12]. Life [Esq11]. LIFT [BTR+13]. Light [MV15].
Linux [Ric14]. Linux-basierte [Ric14].
Listener [JH11]. little [Han15]. liveness [LDL14]. load [PDPM+16]. loaders [SM12].
loading [WGF11]. local [DDDF17].
localised [SP10b]. locality [JH11, OJ12].
localize [ZZK13]. location [NCS10].
Locators [SDM12]. Lock [FC11, NM10, NFV15, UMP10]. Lock-free [FC11, NFV15]. Locking [GGRSY17, JTO12, GGRSY14, GGRSY15].
locks [SPS17]. logging [CJ17]. logic [GMS12, SD16b]. loop [DD13, HW1+12, PLR18]. Loops [RD15, LLL13]. loss [WHIN11]. Low

m [MZA10b]. m-JGRIM [MZA10b]. M2M [Pau14]. Machine-Learning [LYBB14, Ame13, CBLFD12, KS13, KC12, Piz17, SMG10, WGF11, WHV+13, BZD17, HLV13a, LVBB13b, LTK17, PTHH14, SSJ+14a, Sch13, Set13, SMS11, SVG12, SB11, SSB14b, UR15]. Machines [AGR12, GTS+15, JK13, KRH+14, NK10]. macros [DFH+15]. Magic [SP10b].


Memory [BG17, JYKS12, MSM+16, NWB+18, OTR+18, SS14, ST15, AHK+11, AHK+15, AGGZ10, BSMB16, CWW13, DLZ+13, DVL13, FC11, FF10, GYB+11, HHH+14, HB13, KHL+17, KCP+17, KB17, Loc13, MSM+10, Nil12b, OMK+10, RW17, SMS+12, SMN+12, SWB+15, SV15a, Tar11, TVD10, WGG+11, XR13, ZP14, ZHCB15, ZBB17].


Model [CSF+16, CDG+17, CCA+12, DLR+16, FSK+12, JYKS12, Loc18, MSM+16, MCC17, MV16, BVGVEA11a, CHM13, CWW13, CV14, CS12, CSKB12, DLZ+13, FLZ+18, GY16, HAW13, Loc13, LSSD14, MLT17, MSM+10, PSW11, RR14, RBV16, RAS16, RDF15, SMN+12, SSG+14, Tai13, VWJB10, ZP14, ZXL16].


Modeling

[GM12, GPT12, MV16, XHH12, GGC18, KF11, MZC10b].

Model [CSF+16, CDG+17, CCA+12, DLR+16, FSK+12, JYKS12, Loc18, MSM+16, MCC17, MV16, BVGVEA11a, CHM13, CWW13, CV14, CS12, CSKB12, DLZ+13, FLZ+18, GY16, HAW13, Loc13, LSSD14, MLT17, MSM+10, PSW11, RR14, RBV16, RAS16, RDF15, SMN+12, SSG+14, Tai13, VWJB10, ZP14, ZXL16].


Modeling

[CSZ17]. Models


Modelling [CSZ17]. Models


Modelling [CSZ17]. Models


Modelling [CSZ17]. Models


Modelling [CSZ17]. Models


Modelling [CSZ17]. Models

Novel [NK10, MZC10b]. November [Hol12]. Novice [BA17]. Novices [RT14].
null [AT16]. NullPointerExceptions [BSOG12]. NUMA [GTS*15]. NumaGiC
[GTS*15]. number [PPMH15, SLF14]. Numbers [Jaf13, AJL16, Wal12].
Numerical [KS15, KFBK*15, PQTGS17]. NXT [SWF12].
Obfuscated [KCD12]. obfuscation [CCFB15]. obfuscations [CSK17]. Object
[CSGT17, GS11, KB11, LZ12, NBW*15, PTHH14, PiLCH11, RC17, Selv12a, SW12,
AST*16, BZD17, DDDF17, FMBH15, IvdS16, MEME14, MHBO13, RDF15, UJR14,
VM10, WM10, ZCdSv0t15, Zha12, ZDS14, hEYJD12]. Object-Bound [NBW*15].
object-constraint [FMBH15]. Object-Oriented [GS11, KB11, RC17,
PTHH14, AST*16, DDDF17, MHBO13, VM10, ZDS14, hEYJD12]. Objective
[Sta10]. Objective-C [Sta10]. Objects [BS12, RKN*18, MHL15, SK13, WX16,
BVGVEA10]. Observations [AAB*10]. OCTET [BKC*13]. odeToJava [KS15].
offloading [ZHL*12]. on-demand [ZHL*12]. on-the-fly [UJR14]. ones
[AST*16]. Online [NG13, GCC18, HCV17, NK10]. only
[NM10]. Ontology [KSPK12]. OoOJava [JhED11]. Open [BSA14, GD12, ABC18,
CJ17, EKUR10, JK11, Tai13, VGRS16]. Open-Source [BSA14, ABC18, Tai13].
OpenJDK [CHM16, dGrDb*15].
OpenMP [VGS14]. OpenMP-like [VGS14]. operating [HDK*11]. operation
[KKW11]. operations [TABS12, TAZ17]. Operator [PQD12]. opportunities
[TPG15]. Optimal [AD16, SK12, ELW15]. optimale [Sch13]. optimally
[BGS*13]. optimisation [PPS16]. optimistic [WGF11]. Optimization
[LTD*12, YKM17, AFG*11, BDB11, DDDF17, JMO14, KS13, KC12, NG12].
Optimizations [DR10, BB17, CPST15, DS16, NG13, SADB*16]. Optimized
[PKPM19]. Optimizing [SV15b, YRBH13, HW*15, KRR16, MD15, ZLB*14].
optional [CMS*12]. Oracle
[LMS*12, Sam12]. ORB [OUY*13]. Order [SGD15, JhED11, KT15, TD15]. ordering
[KC12]. Orders [BNE16]. ordinary
[MZC10a]. O’Reilly [Ano15, Bro12]. Oriented [ABMV12, BH10, GS11, KB11,
RC17, AST*16, DDDF17, EABVVG14, MHBO13, PTHH14, RVP11, VM10,
VBAM10b, WBA*11, ZDS14, hEYJD12]. OSck [HDK*11]. OSGi
[BVGVEA13, GD10, Del13]. OSS
[ZFM*16]. other [EKUR10, KS13]. out-of-order [JhED11]. output
[KM10]. Over-exposed [VBVDP16]. overhead
[BCR13, ZHC15, ZFK*16]. overlay
[CDTM10]. Overloading [PQD12].
overview [Nil12b]. own [MPM*15].
Ownership [ZPL*10, BDGS13, DDM11].

PaaS [ZLHD15]. Package
[SLS*12, CR*12, MB12, OW16, AK13]. Packages [PiLCH11]. panic
[Ano12]. Paper [DDDF17, PDP*16, SV15a].
Papers [DVL13, HL13, LMK16, PuF13]. Parallel
[DS16, Esq11, LLL13, MKG*17, N KH16, QSaS*16, RD15, RSI12, BP10,
BBP13, BSMB16, CRP*10, NG12, NG13, PPMH15, Sie10, SZ11, TTD12, Tai13,
VY10, BKP16, WIN10]. Parallelisation
[GS11]. Parallelism
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Part [KP15]. ParTejas [MKG*17]. Partial
[CSK17, JB12, SGD15, BS13, MD15, TD15, WGF11, WHW*17]. Partial-Order
[SGD15, TD15]. Partially [BLH12, BCR11].


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Real-Time [BVEAGVA10, BBB+17, Fox17b, HTW14, KW11, Pau14, SLES15, SLE+17, VK12, Nil12a, BCR13, BVGVEA10, BVGVEA11a,
BVGVEA11b, BVGVEA13, BVGV14a, BVGV14b, CRAJ10, DW10, EABGV14, Fox17a, GMC+13, HTLC10, KHM+11, KPHV11, KvGS+14, KW10, KSR14, LTK17, PS10, PZM+10, PSW11, Puf13, RHT13, SP10a, Sie10, SPS17. realtime [OYU+13].

Reasoning [LN15, ABK+16, MLT17].

Recap [Bvds17]. recipes [J+12].

recompilation [NED+13]. Reconfigurable [OYU+13, STY+14, OIA+13].


Reduction [BO12, TD15]. redundant [HLO15]. Refactoring [AS14, STST12, VBZ+18, ZHL+12, FMM+11, FM13].

Reference [Sch14, UJR14, HMDE12].

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regions [AC10]. register [ZY+12].


relation [TD15]. relational [MLGA11].

relationship [LSBV16, LSVB17, SH12].

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relaxed-memory [KHL+17].


rename [FM13]. Repair [XMD+17, MDS+17, SHU16]. repeatability [Vit14]. replacement [BCD13].


reproducibility [Vit14]. reproduction [SR14b]. requirements [AGGZ10].

ResAna [KvGS+14]. Research [SR17, TRE+13, CRJ+10, CBLFD12, EKUR10, Rub14, VBMDP16, Vit14].

Resource [BVGV14a, ADI13, ES14, KvGS+14, KSR14, SVG12].


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RFID [AYZI10]. RFLP [YCYC12]. richer [CV14].

rigor [Vit14]. Rigorous [AGR17]. rings [Pos19, Pos19]. rise [DiP18a]. risk [MMP+15].

River [HHSS13]. RJ [OW16].

Road [RXK+17, SWU+15]. Robin [Ano15].

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routines [BM14, CSV15, RCR+14, WHH+17].

S [Gve13]. Safe [Eng13, GvRN+11, JTO12, Loc18, MPS12, RFS+15, SWB+15, WAB+11, HJS+10, HAW13, KHR11, KMLS15, KCP+17, Loc13, RDP16, WWS13]. Safety [RS12, SDH+17, WCB16, ZLCW14, AGR17, EKUR10, GMC+13, Nil2b, PG12, SD16b, Taf13, YS10, CWW13, HL13, LWC17, WK12]. Safety-Critical [WCB16, ZLCW14,
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