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, FLZ+18, GBC12, JEC+12, ZXL16].  
\(TP\) [LTK17].  
\(C_p\) [AÖ11].  
\(K\) [PLL+18, SD16b, SGG+17].  
\(Z_p\) [AÖ11].  
-\texttt{core} [PLL+18].  
-\texttt{safety} [SD16b].  
\texttt{/multi} [Taf13].  
\texttt{/multi-threaded} [Taf13].  

'12 [Hol12].  
12th [Fox17a].

2 [HD17].  
2002 [FLL+13].  
2003 [BCR13].  
2008 [HGCA11].  
2012 [HTW14, Hol12].  
2015 [LSBV17].  
27th [KP15].

5 [KHR11].

6 [Jen12].

7 [Ano15, EV13, J+12].  
75 [HWM11].

8 [LYBB14, SAdB+16, UFM15].

9 [LSBV17].  
938 [Gun14].  
978 [Ano15].  
978-1-4493-1103-2 [Bro12].  
978-1-4919-4946-7 [Ano15].
CSF+16, LSBV16, LSBV17, RDP16, SH12]. **Big** [GTS+15, NWB+15, RVK15, BOF17, BBXC13, SGG+14, WR10]. billions [DRN14]. **Buildings** [VGRS16], **bird** [Guy14], **Birthmark** [PiLCH11], **Bitcoin** [TD17], **Blame** [KT15], **Bloat** [MSS10, XMA+14, BRGG12, BBXC13, XR10]. **block-aware** [BBXC13]. block [CZ14, KBL14], **blocking** [DW10], **Blockly** [AMWW15]. **Blueshell** [PWA13], boilerplate [ZCdSvdS15], **Book** [Ano15, Bro12]. **Boosting** [ASV+16, AC16], **Bootstrapping** [CBLFD12], **Bottle** [DSEE13], bottlenecks [DSEE13]. **bottom** [ZMNY14], **bottom-up** [ZMNY14]. **boundary** [RDP16]. **Bounded** [NBW+15, GMT14]. **Bounds** [SW12, GvRN+11], **boxes** [BDGS13]. **breaking** [VB14a], **Breakpoint** [ZW13]. **breakpoints** [PS12], **Bridging** [PVB17]. **Bringing** [CV14, HRS+17], **STS+13**. **Broken** [dGRdB+15]. **Browser** [MSSK16, PBV17, FIP+15, VB14a, WG+11, YK14]. **Browsers** [HLSK13], **Browsix** [PVB17]. **Budget** [GM12], **buffered** [DLZ+13]. **buffers** [Gun14], **bug** [LWH+10]. **Bugs** [OBPM17, XMD+17, ECS15, MDS+17, ODL15, Ryn16]. **Build** [BMDK15, BNE16, ELW15, MAH12]. **Building** [Sta10, HWW+15], **Business** [CCA+12]. **Bytecode** [BDT10, BSOG12, FHSR12, NS12, RDPC12, Rey13, AdCGGH16, CZ14, DLM10, SP10b, SMP10, VB14b].

**C**
[BB12, CDG+17, GBC12, LSBV16, LSBV17, NED+13, SRT17, Sta10, Zak18, ZWSS15]. **C/C** [BB12, NED+13], **CA** [KP15]. **cache** [IN12, ZP14], **caches** [NGB16]. calculations [VSG17], **Calculi** [FFF17]. **calculus** [AH10]. **Call** [FGR12, PULO16, ZWZ+14, Xue12, SSB+14a]. **Call-site** [SSB+14a]. **calling**

**[HB13, SSB+14a, ZWZ+14]. Calls** [SW12, SS16]. **came** [Car11]. **can** [TPG15]. **capabilities** [Ame13]. **capability** [RDF15]. **capo** [SMSB11], **capturing** [BKC+13]. **Card** [GMPS12, ABFM12, dCMMN12]. **Cards** [BH12, GMPS12], **care** [EKUR10]. **Caring** [DAA13], **carry** [Ame13]. **Cartesian** [SD16b]. **Case** [ZM+16, dGRdB+15, AMWW15, HNTL12, SPPH10, Vit14], **Cassandra** [FRM+15], **casts** [SH12]. **categorising** [CMM17], **Catena** [TD17], **Causes** [OBPM17, FRM+15], **CAV** [KP15], **CC** [LSBV16, LSBV17], **CCA** [FLZL+18, ZXL16].

**Center** [Hol12], **centric** [DHM+12, FOPZ14]. **CERT** [LMS+12]. **chain** [KSR14]. **Challenges** [GM12, Sei17, SR17]. **Change** [YQTR15]. **Changes** [MvDL12]. **Changing** [SSG+14]. channels [AGH+17, LS11]. **Characterizing** [CJ17]. **check** [GvRN+11]. **Checking** [BNE16, CSF+16, Cho14, JC10, JYKS12, ABFM12, BHSB14, BNS12, CVG+17, DLM10, FLL+13, HMDE12, KATS12, KvRHA14, LT11, RR14, RAS16, RDF15, TVD10, VY10], **checkpointing** [SGV12]. **checkpointing-enabled** [SGV12]. **Checks** [FMBH15]. **CHERI** [CDG+17]. **chip** [PS10, Puf13, RS12, SPS17].

**chip-multiprocessor** [PS10]. **chip-multiprocessors** [RS12], **choice** [WBM+10], **CICS** [R+13], **CIL** [BBF+10]. **circular** [Gun14, SZ10]. **Circus** [ZLCW14]. **City** [Hol12]. **Class** [BS13, CSF+16, NCS10, HC10, HMH10, SC16, TSD+12]. **Classes** [And14, SVB+17, WTI11, CZ14, SZ10, TSD+12, VBDPM16]. **Classifies** [SD16a]. classification [SS14]. **Classifiers** [BSA14].

**Classifying** [MHM10]. **Classless** [WZdSOS17], **clicker** [HA13]. **Client** [MS14, OBPM17, KRH16]. **Client-Side** [OBPM17, KRH16]. **Client-State** [MS14]. **Clojure** [ECG12, FH11, VS10]. **Closing** [ZLHD15]. **Closures** [BO11, BO12, BO13].
Cloud-based [GGC18].

Clusters [TRTD11].

Cocoa [Sta10].

Code [BH17, BNE16, HC11, MM16, RVK15, RLMM15, SRTR17, SVB+17, SV15a, SED14, AGR17, AK13, CCFB15, DRN14, FLZ+18, FH16, FMS+11, IS18, LVG10, NG13, OJ12, PMP+16, PSW11, RFRS14, RBV16, RO12, UTO13, VSG17, WKJ17, WGF11, WBA+11, WAB+11, WWS13, ZHL+12, ZXL16, ZWSS15].

coding [LMS+12]. coherent [ZP14]. Cold [BZD17, WGF11].

Collecting [AHK+11].

Collection [ASV+16, GM12, QSaS+16, BP10, BOF17, KPHV11, KBL14, NGB16, OD15, PZM+10, PDPM+16, SP10a, SMB14, Sie10, SJBL10, SKBL11, UIY10, UJR14].

Collections [BSA14]. Combinatorial [YHY13].

Compiler [JMB12, NKH16, NBW+15, BBF+10, BRWA14, CIAD13, HWM14, IHWN12, KMLS15, KS14, KC12, LSWM16, MDM17, Rub14, TTS+10, TWSC10, VB14b, ZYZ+12].

Compiler-compiler [KS14].

Compiler-runtime [TWSC10].

Compilation [DLR16, CGJ+16, CMS+12, DLR14, FSC+13, IHWN12, JLP+14, JK13, JMO14, KS13, KHL+13, Lei17, MD15, MGI17, ZBB15].

compiled [NED+13, RO12].

Compiled [BH12, GTS+15, BCR13, BVGV14b, Puf13].

Collectors [GTSS11, Sch13].

Coloring [SS10].

Composition [SK12, AGH+17, AH10, SZ10, VM15].

Composition [BGK17].

Comprehensive [STST12, VBMA11, ZKB+16, MKZ+14].

Compression [Gun14].

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Conditional [XMD+17, SS16].

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Conformant [AGR12, SKR17].

Consequences
OBPM17. conservative [SBM14].
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[CSF+16, DNB+12, FRM+15, ZBB17].
consistent [BCR13], constrained [KSR14].
constraint [FMHB15, SHU16].
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Continuously [DTLM14].
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[YQTR15, HBT12, KT15, KKW11].
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Correctness [LL15, BEN12, Cho14].
Correlation [SDC+12, XHH12].
Corrigendum [LSBV17]. counter [LSSD14]. counters [IN12]. Course [Wan11, Zak12]. Coverage
[CSS+16, GGZ+15]. Coverage-Based
[GGZ+15]. Coverage-directed [CSS+16].
CPS [PDDD17]. CPU [PKO+15].
[HL13, WK12, WCB16, ZLCW14, AGR17, DTL14, GMC+13, NM10, Nil12b, RS12, SDH+17, CWW13, LWC17]. Cross
[MDM17, AMWW15, BKC+13, GSS+16, KMZN16]. cross-cutting [AMWW15].
cross-language [MDM17, GSS+16]. cross-program [KMZN16]. cross-thread
[BKC+13]. Crowdsourcing [BH17].
CrowdSummarizer [BH17].
Cryptography [GPT12]. CSS
[Ano15, ILO15, Sta10]. Curve [GPT12].
customizations [LGV10]. customized
[BH13]. cutting [AMWW15]. Cyclic
[BMG12, RS12].
D
[Di18b, FLZ+18, GBC12, JEC+12, ZXL16].
DAA [DR10]. Data
[Bra14, BMG12, BA17, GM12, GTS+15, GT10, NH16, NBW+15, TAF+18, dMRH12, BK14, BB17, BOF17, BBXC13, BBJK12, CDTM10, CRP+10, DFR13, DHM+12, EKUR10, FOPZ14, KB17, LDL14, MRA+17, NL14, AdSB+16, SSG+14, SG+17, UMP10, WJK17, WCG14, XXZ13, XMA+10, ZlvdS17].
data-centric
[DHM+12, FOPZ14]. Data-Parallel
[NKH16, CRP+10]. database
[Dei10, EKUR10, TABS12]. databases
[EKUR10, MLGA11]. Dataflow [BR12].
Datalog [ZMG+14]. dataset [MDS+17].
Days [Sev12b]. DBT [KS13]. dead [SK13].
deadlock [CHMY15, SR14a, SR14b]. Dean
[Bro12]. debugging
[ASdMGM14, BM14, KS14, TB14, ZFK+16].
December [LSBV17]. Deciding [SGD15].
decision [RBV16]. Declarative
[DRN14, RS12, FOPZ14, MME+10].
Decomposition [AGH+17, PLL+18].
deconstructing [ACS+14]. decoupled
[LP13]. deduplication [HOKO14].
Default [BG17, SNS+14]. defines4j
[MDS+17]. defined [FMS+11]. Definite
[NS12]. Definition
[SSB14b, JK13, SSB01].
Definitive [Oak14]. delegation [GS13].
delimited [PDDD17]. DelphJ [GS13].
demand [FWDL15, ZHL+12].
demand-driven [FWDL15]. DemoMatch
demonstrations [YKSL17]. Dependence [KRCH14]. 


Detection [BH10, BSOG12, KCD12, MS14, RD15, XMA+14, AMT17, CSK17, LMK16, LS11, ODL15, PG12, RDF15, RW17, SR14a, SR14b, SS14, WCG14, XXZI13, XR13]. 

detectors [LWH+10]. Determinacy [AM14]. deterministic [DNB+12, MvH15]. developer [EV13, Top11, ZK13]. 


Differentiation [FHP+12, PQD12, SD16a, digital [JMO14]. dimensional [TGZ17]. 


Distributed [BVEAGVA10, LTD+12, LM15, MAHK16, PE11, BVGVEA10, BVGVEA11b, BVGV14b, CRAJ10, EABGV14, STCG13]. 

distributing [TGZ17]. divide [SBF+10]. DO [HH13, Han15]. Does [BRGG12, Rub14]. 

DOJ [hEYJD12]. DOM [GGC18]. DOM-Based [GGC18]. Domain [KSPK12, CsdL16, EKK+13, HWW+15, PIR17]. 

domain-specific [CsdL16, EKK+13, HWW+15]. dominance [CPST14]. Doppio [VB14a]. 

DoubleChecker [BHSB14]. down [Ker15, ZMNY14]. df [MSM+16]. DRSF [MSM+10, SMN+12]. Driven [CC+12, BM18, CHM13, FWDL15, ML15, PDD17, SR14b]. drug [EKUR10]. 

DSL [KAR012]. DSLs [KHR11, RO12, SC16]. DSU [PVH14]. Dual [AD16]. Dual-Pivot [AD16]. Dynamic [AGM+17, ABMV12, ASF17, CHMY15, MvDL12, PTHH14, RDF15, XMA+14, ZKB+16, AF12, BDB11, BK14, BCD13, BOF17, CSV15, CPST15, ELW15, GYB+11, HB13, KRCH14, KRR+14, KT14, LWH+10, LVG10, MKZ+14, Nii12b, NG12, NED+13, RLBV10, RCR+14, RRB17, SR14b, SJPS10, SH12, TPG15, VBAM10b, WXR16, WBA+11, WAB+11, WWS13, WW+17, ZBB15]. dynamic-memory [GYB+11]. 

dynamically [CZ14, CMS+12, hEYJD12]. Dynamo [BDB11]. 

e-Science [SGV12]. ease [DRN14]. Easy [Jaf13, CRP+10]. economic [CSV15]. 


Editorial [Fox17a]. Editorials [Fox17b, HTW14, RHT13]. EDSLs [RDP16]. 

Educator [BA17]. EE [Jen12, MCC17]. 

effect [CCFB15]. Effective [BMR14, PTML11, RD15, CsdL16]. 

Effectively [UR15]. effects [FHI6, HAW13, Lei17]. Efficient [DVL13, GPT12, HWM11, HB13, KT14, KW10, OOK+10, RSF+15, RFB14, SMN+12, TLX17, TD17, AK13, BHSB14].
CRP^+10, ETR12, HWM10, KKW11, MRA^+17, MSM^+10, Sie17, SVG12, SWB^+15, SV15a, TRTD11, UMP10, VWJB10, XXZ13. 
**Effizient** [FBH17, BKC^+13, FOPZ14].

**Einsatzszenarien** [Sch13].

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**Elektronik-Projekte** [Ric14].

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**Embedded** [Fox17b, HTW14, JMB12, KARO12, Pau14, SLES15, SLE^+17, TKL^+15, VK12, Dei10, Fox17a, GMP^+13, HTLC10, KHR11, LMK16, LTK17, OIA^+13, RHT13, SGV12, SFR^+14, UY10, Xue12, ZYZ^+12].

**embedding** [KMLS15, SC16].

**Empirical** [LSBV16, LSBV17, SS13, WXR16, BJBK12, FH16, HH13, MHR^+12, NCS10, SH12, VBDPM16, VBMDP16].

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implementations [CSS+16, OJ12].

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implications [BRGG12].

imply [BRGG12].

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Introduction

Introduction


IVE [CRJ+10]. IVPs [KS15].

BJBK12, CIAD13, CSZ17, CZ14, CMM17, CWW13, CV14, CDTM10, CCFB15, CC15, CRJ10, CSF16, CSK17, CCH11, CJ17, CDG17, CSdL16, CCA12, CRAJ10, DJLP10, DDDF17, DLM10, DLZ13, DVL13, DR10, DHS15, DJB16]. Java [DMS11, ECS15, EEK13, ES14, ETO10, Esq11, EABVGV14, Eug13, EV13, ET1T12, ET1R15, FLZ18, FRGPLF12, FGR12, Fer13, FFF17, FLL13, FHSR12, Fox17b, FMS11, GMP12, Grv11, GYG11, GM12, GBS14, GD12, GBC12, GS11, GS12, Gon11, GMC13, GTO10, GJS13, GJS14, Gri17, GPT12, GK15, HL13, HD17, HLM17, Has12, HWM10, HWM13, HWM14, HA13, HM12, HTLC10, HKV14, HI13, HOKO14, HGCA11, Hor11, Hor12, HC13, HC10, HWLM11, HJ12, HIWN12, IN12, IS18, IF16, JC10, JEC12, JQ16, JIL17, Jen12, JB12, JYKS12, JTO12, JH11, J12, JMB12, JMO14, KHR11, KHM11, KML15, KS13, KW10, KW11, KM10, KSR14, KSPK12, KDPG18, KS14, KF11, LSBV16, LSVB17, LTD12, LMK16, LSW16, LLL13, LT11, LT14, LZYP16, LYY13a, LYY13b, LYYB14]. Java [LZ12, Loc13, LMS12, LO15, LPA13, LWC17, LTK17, LS11, Ly21, MKZ14, MS13, MME10, MLGA11, MDS17, MCC17, MPM15, MZC10b, MTKD17, MM16, MHM10, MAH12, MB12, MCM10, MSS10, MvH15, MT14, MDHS10, MN10, NCS10, N12, Nil12a, Nil12b, NG13, Oak14, OOK10, OMK10, OIA13, OUP13, OW16, OJ12, OCFL14, PS11, PLL18, PTML11, PML14, PTHH14, PL12, PlLC11, PBHM13, PPM15, PMP16, PQD12, PVH14, PTF15, PS10, PDP16, PSW11, Puf13, PKC13, QBLS17, RD15, RDPC12, RTE13, RTET15, RR14, RS12, RHT13, R13, RBL12, RAS16, RS12, Rey13, Rez12, RVP11, RLMM15, RB15, RB14, SSB14a, SE12, SRTR17, STST12, SS12, SCH14, Sch13, Sch10a, SPPH10, SKKR11, SDH17, Sch10b, SSMGD10, SZ10, Set13, SMSB11, SMS12, SDM12]. Java [SW12, SGV12, SKBL11, SD16a, SJP10, SLS12, SKR17, SS14, SP10b, SMP10, SPP10, SWB15, SSB10, SSB14b, SPS17, SSG14, STS13, Sle14, SWF12, TRTD11, TTD11, TTD12, TRE13, TLL11, TXW10, TFPB14, TWHN12, TTN12, TQ17, TKL15, UR15, UFM15, VSG17, VG16, VBD16, VBMD16, VGS14, VBAM10a, VBAM10b, VBMA11, WGF11, Wam11, WdSOS17, WB15, WK12, WCB16, WN10, WRI10, WHV13, WHN11, WBA11, WAB11, WWS13, XHH12, XR13, XMD17, Xue12, YP10, YKM17, YDF15, ZvdS17, Zak12, ZP14, ZLCW14, ZHL12, ZXL16, ZKB16, ZWS15, ZPL10, ZDS14, dCMN12, dMRH12, eBH11, hEd12]. Java-Based [AFGG11, SLS12, SWF12, CJ17, HOKO14, JMO14, KS13, KS14, MB12, MCY10]. Java-compatible [ABC10]. Java-like [BDGS13, BCD13, DJLP10, SZ10]. Java-to-HDL [OUY13]. Java-to-JavaScript [LSW16]. Java.utils.Collection.sort [dGrdB15]. Java/JSP [S10b]. JavaBean [MZC10a]. JavaBIP [BMSZ17]. JavaCC [GN16]. JavaCOP [MME10]. JavAdaptor [PKC13]. JavaFX [Top11]. JavaGI [WT10, WT11]. JavaScript [A015, Ric14, AMT17, ACS14, AHK15, AGM17, AMNW15, BCF14, BBP13, Cee11, CGJ16, CVG17, CBLF12, Ch14, CJH12, De10, Dei11, DcSG12, DiP18a, DiP18b, DFH15, FMM11, FM13, FH16, FBH17, FSC13, FZ17, FOPZ14, GMS12, Guo17, HyG12, Hav11, HBS16, HLS13, HHSS13, HC11, KR12, KSW14, KRH16, KT14, Ker15, KFBK15, Kie10, KBL14, KARO12, Kri12, LSW16, Ler10, LVG10, LPG14, Liu14, LML17, MLT15, MLT17, MPS12, MG17, MHL15, MRMV12, Mil13, MM12, MMP15, NKh16, NSDD17.
OBPM17, PWSG17, PLR14, PSR15, PDD17, PKO+15, Rau14, RLBV10, RGEVI1, RHN+13, RW17, Ryu16, SMN+18, Sev12a, Sev12b, SVB+17, SDC+12, Sta10, Ste10, SR17, SFR+14, TAF+18, TT11, VMI15, VB14b, Wal12, WX16, YW13, Zak18, Zak10, dJM18, BM16, KCD12.


Lake [Hol12]. lambda [MKTD17]. lambdas [UFM15]. landscape [Sve14].

Language [DLPT14, GJS+13, GJS+14, JC10, KSPK12, MAHK16, Sev12b, SS13, ABCR10, CMM17, CSS+16, DAA13, EKR+12, Fee16, GSS+16, Hos12, HWW+15, KRCH14, LWH+10, LE16, MDM17, SC16, SZ10, SKR17, SNS+14, VB14a, WCG14, WWH+17, ZWSS15, cDMMN12].

Language-level [WCG14]. Languages [CSGT17, MSM+16, PTHH14, YKM17, AGGZ10, BCD13, CMS+12, EEK+13, ER14, FMBH15, Han15, HBT12, HJS+10, KRR+14, MSM+10, NED+13, PULO16, SPY+16, Zha12]. 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]. Larus [DD13].


Legally [Sam12]. length [SMP10]. Less [BNE16]. Level [AC16, SWU+15, EKUR10, Hos12, IHW12, KBL14, IWC17, MGI17, RFBJH14, TTD+11, VVB10, WCG14].

Lexical [GN16]. Lexicon [TAF+18].

Libraries [BK12, RDCP12, BlvdS17, Cho14, EKR+12, PMTL14, TTD+11]. Library [OCFL14, TAF+18, WN10, dJM18, CMM17, PMP+16, PTGTS17, TFB14, TGZ17].

[BDGS13, BCD13, DJLP10, PMTL14, SZ10, VGS14, OW16]. Lime [ABCR10], line [SV17], linearizability [LTZ14], lines [BTR+13, KATS12], linguistic [UR15]. Linux [Ric14], Linux-basierte [Ric14]. Listener [JH11], little [Han15], liveness [LDL14], load [PDPM+16], loading [WGF11], local [DFFD17], localised [SP10b], locality [HJH10, 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, HWI+12]. Loops [RD15, LLL13], loss [WHIN11], Low [ETR+15, GM12, SWU+15, WCG14, ZHC15, ZFK+16, BCR13, XMA+10]. Low-Budget [GM12], Low-latency [ETR+15], Low-level [WCG14], Low-overhead [ZHC15, ZFK+16], low-utility [XMA+10], lunch [DTLM14].


WGF11, WWH+17]. Partial-Order
[SGD15, TD15]. Partially [BLH12, BCR11].
Partitioning [AD16, BS12]. party
[FOPZ14, LGV10]. passing
[ETTD12, TRTD11, TTD12, UR15]. Path
[SGD15, DD13, HHSS13, SMP10].
path-length [SMP10]. Path-Sensitive
[SGD15]. Pathfinder [RR14]. patient
[EKUR10]. patient-level [EKUR10].
pattern [GSD+15, SAdv+16]. patterns
[BVGVEA11b, Ste10]. PayPal [Ano14].
PCR [YCYC12]. PCR-RFLP [YCYC12].
PE [JB12]. PE-KeY [JB12]. perceptible
[HHY13]. Perfect [SLE+17]. Performance
[CSZ17, CCH11, DR10, GBC12, Hol12,
HJ12, MSM+16, Oak14, OCFL14, QA+15,
TDE+13, TPQ15, THC+14, WN10, ACS+14,
AAB+10, BRGG12, BRWA14, CBGM12,
Dei1, GSS+16, HWI+12, IR+12, HJ11,
ODL15, PSNS14, SE12, TTD+11, TW+10,
WHIN11, WWH+17, Zak10].
performance-guided [PSNS14].
permission [HBT12, SNS+14]. permits
[PPS16]. Persistence [LZ12]. Perspective
[YHY13]. Pert [LZ12]. pervasive [MHM10].
PHALANX [VYY10]. phase [KC12].
phase-ordering [KC12]. phoneME
[RDCP12]. Phosphor [BK14]. PHP
[Ano15, TTS+10]. Phynx [EKUR10].
Physics [Zak18, JEC+12]. pickler
[MHBO13]. pickles [MHBO13]. pipeline
[LPA13]. pipelines [CRP+10]. Pivot
[AD16]. place [DVL13]. Plan [DLZ+13].
Platform [AFGG11, PE11, BD17, CRJ+10,
GMC+13, MKZ+14, PWA13, YP10].
Platforms
[DR10, Has12, BP10, JMO14, KSR14].
PLDI [FLL+13]. pluggable [MME+10].
Point [Jaf13, AJL16]. pointer [TL17].
Pointers [RKN+18, AT16]. Points
[BK12, SDC+12, DHS15, SBK13, TLX17].
Pointers-To
[SDC+12, DHS15, SBK13, TLX17]. Policies
[FHSR12, MPS12, BVGV14a]. policing
[DW10]. policy [JK13]. polyglot [EV13].
Polymorphic [Zha12]. polymorphism
[MGM14, PUL016, UTO13]. POPL
[BCR13]. Popular [Has12].
Popular-but-Seemingly-Dissimilar
[Has12]. portable [BM18, LTK17, RGM13].
portal [MCY+10]. Power [MV16, Pau14,
BRGG12, CBGM12, THC+14]. pp. [Bro12].
PQL [RSI12]. Practical [AMT17, JACS10,
SLES15, VS10, WWH+17, FIF+15, W10].
Practice [HGCA11, AS14, EKUR10,
LWC17, TRE+13]. practices [CJ17, YW13].
pragmatic [RO12]. pre [SBK13].
pre-processing [SBK13]. Precise
[PBR17, XR13, DSHB14, CVC+17, HyG12,
PG12, RGM13, TLX17]. precision
[RSB+14]. Predicate [PL12]. predictable
[HBT17]. Predicting [BSA14, RVK15].
prediction [ZWW+14]. presence [ZBB15].
preserving [AK13]. pressure [DTLM14].
pretenuring [BOF17]. Preventing
[MSS16]. Primer [YCYC12]. primitives
[BJBK12]. Principles
[HBG11, JEC+12, VM10]. Printing
[AJJ16]. Prioritized [NGB16]. Priority
[ASV+16, HM12]. Privacy [And14].
Proactive [CL17]. PROB [YP10].
Probabilistic [RBV16, GY16, ZWW+14].
Problem [HY13, ZW13, J+12, KC12].
problem-solving [J+12]. problems
[TPQ15]. Proceedings [Hol12, KP15].
Process [SK12, AG17]. Processes
[BMDK15]. Processing
[LLL13, WN10, SBK13, SSG+14, UJR14].
Processor
[TKL15, Pu13, SPPH10, SMN+12].
Processors [ASV+16, MKG+17].
producers [DAA13]. product
[BTR+13, KATS12, KvR14, SV17].
product-based [KvR14]. production
[RGM13]. professionals [JACS10]. profile
[VSSG17, WK17]. profiler [DTLM14].
profilers [MDHS10]. profiling
[DD13, JH11, KHR16, NK10, RCB17,
SSB+14a, STY+14, THC+14, XR13, ZBB15.  
Program [BGK17, KKW14, RVK15, RT14, ZKB+16, AO11, DS16, GMS12, HCN14, JKL17, JWMC15, KM10, KMZN16, MKZ+14, NS13, Sch10a, SPY+16, TABS12, WGF11, ZMG+14]. Programmable [OA17, AYZ10].  
Programming [Esq11, RLMM15, Rau14]. Programming [AFGG11, ABMV12, BCR11, Bro12, BA17, DLPT14, HWMI11, HGCAl1, Kö10, KSPK12, LM15, MK16, PTML11, RS12, RB15, SS13, Su11, Alt12, AMWW15, BCvC+13, BMRI14, BSBM16, BRWA14, CL17, EC12G12, EV13, FM15, Han15, HA13, Hav11, Lew13, MSM+10, MvH15, OW16, PTP+15, RVP11, RFBJ14, SNS+14, SGG+17, TB14, UFM15, VJ10, VBAM10b, Wan11, WRI+10, WBA+11, ZWSS15].  
Programs [AGR12, BH17, BR12, BMOG12, GS11, JB12, LLD+12, STST12, SS12, SDM12, SR17, XMD+17, ZLCW14, ASAG14, AdCGGH16, BA12, BNS12, DJLP10, ECS15, ES14, EP14, Fer13, HL13, IN12, LO15, LPA13, MRMMV12, NG12, OJ12, PL12, RR14, RAS16, RL10, SMS+12, SZ11, SJPS10, SHU16, Taf13, YS10, dCMNN12, kEJ12].  
Projekte [Ric14]. Prolog [CMM17, Tar11]. promises [MLT17], promising [KHL+17].  
Proof [LL15]. Proofs [BMOG12].  
propagation [Ivd16, PFT15]. Properties [BO11, RVK15, SS12, FWDL15, SD16b, YS10]. Protecting [MPS12].  
Purity [NSD17, HMDE12]. Python [Ric14].  
racy [SRJ15]. Range [BS12]. rapid [PWA13]. raw [HH13]. rays [SBF10].  
RCD [DBN12]. RDMA [ETR+15, IRJ+12]. RDMA-based [IRJ+12]. RDMA-enabled [ETR15]. re [NCS10], re-location [NCS10].  
Reachability [NS13]. reactive [BCvC+13, MvH15]. read [NM10]. read-only [NM10]. Reading [Jaf13]. ready [RHS15]. Real [BVEAGVA10, BBB+17, Fox17b, HT14, KW11, Nil12a, Pau14, SLES15, SLE+17, VK12, BCR13, BVG10, BVG11a, BVG11b, BVG113, BVG14a, BVG14b, CRA10, DW10, EABV14, Fox17a, GAC13, HTLC10, KHM+11, KPH11, KvG+14, KW10, KSR14, LTK17, MDS+17, PS10, PZM+10, PSW11, Puf13, RHT13, SP10a, Sie10, SPS17]. Real-Time [BVEAGVA10, BBB+17, Fox17b, HT14, KW11, Pau14, SLES15, SLE+17, VK12, Nil12a, BCR13, BVG10, BVG11a, BVG11b, BVG113, BVG14a, BVG14b, CRA10, DW10, EABV14, Fox17a, GAC13, HTLC10, KHM+11, KPH11, KvG+14, KW10, KSR14, LTK17, MDS+17, PS10, PZM+10, PSW11, Puf13, RHT13, SP10a, Sie10, SPS17], realtime [OY1+13].  
Reasoning [LJN15, ABK+16, MLT17]. Recaf [BvdS17]. recipes [J+12].
recompilation [NED+13]. Reconfigurable [OEU+13, STY+14, OIA+13].
Reduction [BO12, TD15]. redundant [HLO15]. Refactoring [AS14, STST12, ZHL+12, FMM+11, FM13].
Reference [Sch14, UJR14, HMDE12]. refinement [GY16, JLP+14, KSW+14, ZMG+14, ZFK+16]. Reflexes [SPP+10].
replication-based [UIY10]. report [CBLFD12, Sch10a]. Reports [OW16]. repository [HC10]. reproducibility [Vit14]. reproduction [SR14b].
requirements [AGGZ10]. ResAna [KvGS+14]. Research [SR17, TRE+13, CRJ+10, CBLFD12, EKUR10, Rub14, VBMPD16, Vit14].
responsiveness [PSNS14]. restart [CNS13]. Retention [ZMM+16]. Rethinking [Xue12, RCR+14]. retrofitted [TTS+10].
RJ [OW16]. Road [RXK+17, SWU+15].
Robins [ANO15]. Robotic [DiP18b, LM15].
Robots [SWF12]. Robust [VM15, DSD17, MKZ+14, SGV12, VM10].
Runtime [BLH12, MAHK16, MNS+10, OCFLI14, XMA+14, BRTG12, EQT10].
routines [B1M14, CSV15, RCR+14. WHH+17].
Scala-Based [PTML11]. Scala.js [DS16].
Scalability [CHH11. AAB+10. DSEE13, GTSS11].
Scalable [BBB+17. BSI2, DFR13, GGRSY17. HC11,
JQJ+16, RXK+17, RTE+13, XMA+14, ETTD12, FC11, GGRSY15, NFV15, PIR17, RTET15, TT12). ScalaLab [PTML11, PMLT14]. scalar [PQTGS17].

Scale [BA17, PE11, DHS15, LO15, MDS+17, MCY+10, PTF+15, WHIN11]. SCET [DLPT14]. scenarios [AMWW15, Sch13].

Scheduler [QSaS+16, IF16, TWL12]. scheduler-independent [IF16].

Scheduling [AVS+16, BVEAGVA10, KPHV11, EP14, EABVGV14, ZW10]. scheme [XHH12].


Scripting [CSGT17, KKK+17, HBT12, KRR+14, PMLT14, Zha12]. SE [LYBB14].

Seamless [OwKPM15]. Search [SED14, DDDF17], searching [ETR12].

Second [HD17], secrets [Alt12], section [DTLM14]. sections [NM10]. Secure [GMPS12, GM12, ABFM12, LMS+12, TLM13]. securely [SFR+14]. Security [CDG+17, Gon11, HBS16, JWMC15, MCC17].

Seemingly [Has12]. selection [WHIN11]. Self [MPS12, hED12, AKH+11, AGH+17, CBLFD12, HWW+15, MD15].

self-collecting [AHK+11].

self-composition [AGH+17]. self-hosted [CBLFD12], self-optimizing [HWW+15, MD15]. Self-stabilizing [hED12]. Semantic [GGRSY17, RvB14, BNS12, GGRSY14, GGRSY15, OA17].

Semantics [BO12, BR15, Kri12, LML17, SPY+16, AK13, FHB17, FZ17, KHL+17, Mi13, MT14, PSR15, PPS16, ZHCB15].

Semantics-based [SPY+16].


separability [WRI+10]. Separating

[DDM11, AC10]. separation [TWSC10]. sequence [ZWZ+14]. Sequent [FFF17].

sequential [BENS12, DMS11].

serialization [MHBO13]. Seriously [Kie10].

Server [HC11, KRH16, D’H12, Dei11, HWLM11, R+13]. Server-Side

[HC11, KRH16, D’H12]. Service

[BVEAGVA10, SDM12, EABVGV14, HWLM11, KF11]. service-oriented [EABVGV14]. services [MZC10b]. session

[KDPG18, FGR12]. Set [SBK13].

Set-based [SBK13]. sets [SP10b]. setters [Mi13]. setting [BDGS13]. Settings

[GM12]. ShadowVM [MKZ+14]. shalt

[LCW18]. shape [GMT14]. Shared

[BG17, BSMB16]. Shared-Memory

[BG17, BSMB16]. sharing [PKO+15].

Short [AHK+11, SV15a, Zal12].

Short-term [AHK+11]. ShortCut

[CSGT17], Side

[HC11, OBPM17, D’H12, KRH16]. SIGCSE

[Wall2]. Signatures [DR10]. significance


Simplicity [Dei11]. Simulating

[LM15]. Simulation

[HWLM11, FLZ+18, KKW11, ZXL16]. Simulation-based [HWLM11].

simulations [MCY+10]. Simulator

[MKG+17, RXK+17]. single [JK13].

Sinking [CDG+17]. site

[CPST15, SSB+14a]. sites [OOK+10]. size

[AST12, UTO13]. sizing [CSV15]. SJL

[MvH15]. skills [JAC10]. Slicing

[XMA+14]. Slimming [WGF11]. SLOC

[LSB16, LSB17]. Smaller [GS12].

smalltalk [FIF+15, HKVG14]. Smart

[GMPS12]. Smartcard [RBL12].

SMaRTOp [TGZ17]. Smartphones [RT14].

SMARTS [RXK+17]. snapshots [AST12].

Snippets [SWU+15]. SNP [YCYC12]. SoC

[TKL+15]. social [GGC18]. soft [JAC10].

Software [BSA14, CC15, Wan11, YQTR15].
BMSZ17, BTR+13, CBGM12, CFH+13, CJ17, DVL13, EKUR10, FRGPLF+12, FC11, HBG+16, JiED11, LPA13, MHR+12, NGB16, OIA+13, PLL+18, RAS16, SV17, XR13, YRHBL13, ZZK11, ZHCB15, ZDS14.

[KDPG18, SMN+18]. **Tools**
Bro12, CSZ17, ABK+16, VBAM10b.

**toolset** [KvGS+14]. **top**
RVP11, SGG+17, ZMY14. **top**-[SGG+17]. **top-down** [ZMY14]. **Topics**
Hor11, Jen12. **topology** [DDM11]. **Toy**
DiP18b.

**trace** [HWM14, PHL11, SR14b, BBF+10, HWM13, HWT+12, IHWN12, WHIN11].

**trace-based**
BBF+10, HWM14, HWT+12, IHWN12.

**tracer** [CZ14]. **traces** [BA12, RGM13].

**Tracing** [BP10, DLR14, DLR16, MD15]. **track** [VSG17]. **TrackEtching** [VSG17].

**Tracking** [RLMM15, SDC+12, KHL+13, OOK+10]. **Tracks** [RGM13]. **tradeoff** [UTO13]. **Traffic**
RXK+17. **Trail** [HHSS13]. **Train**
MSSK16. training [KMZN16]. **trait**
BCD13, VM15. **traits** [BDGS13, BD17].

**transactional**
[VDL13, FC11, ZHCB15].

**Transactions**
DeSG12, CHM16, DFR13. **transformation**
[AST+16, PDDD17].

**transformations**
AK13, MHM10, PMP+16, TL17. **Transforming**
dMRH12. **transitioning**
[HWM14]. **Translating**
RFRS14. **Translation**
[BO12, LSWM16].

**translations**
UTO13, translator
[LZY16]. **Transmission**
PE11, BVGVEA11b, BJJK12. **transparent**
[BDB11]. **travel** [BM14].

**traversals**
[ODL15]. **Tree**
Lyoo12, HLO15, KMMV14. **trees** [RBV16].

**Trends**
CC15, MSS10, SR17. **trie** [SV17].

**trie-based**
SV17, **tries** [SV15a, SV15b].

**triggered**
EAVGVE14. **TRINI**
PDP16. **Trusted**
TWNH12, BCF+14. **tuning**
[AAB+10, BVGVEAFG11, SKBL11].

**Turing**
Gri17. **Tutorial**
Jen12, Nil12b, Taf13, Zak12. **TV**
[JM14]. **twitter**
Guy14. **Two** [Has12]. **Type**
BO13, CGJ+16, KSW+14, KATS12, Lei17, RKN+18, SGD15, WT11, ACS+14, AT16, BS13, CMS+12, CVG+17, DLM10, FH16, GBS14, HyG12, KMLS15, KRR+14, KRH16, KvRA14, KDPG18, LPGK14, LE16, MHR+12, SH12, TLL11, Zha12, eBH11].

**Type-Based**
[SGD15]. **type-dependent**
[LE16]. **type-safe** [KMLS15].

**Typechecking**
KDPG18, CL17. **Typed**
BO13, KKK+17, MHL15, CMS+12, KRCH14, Lei17, RDP16. **Types**
BO13, RvB14, SPAK10, BDGS13, CHJ12, DDM11, HH13, MME+10, YDF15. **TypeScript**
[Cho14, FH16, RSF+15].

**Typing**
FZ17, RSF+15, Sic17, SFR+14, TSD+12. **typy** [OA17].

**Ubiquitous**
MCY+10. **UDP** [RR14]. **ULS**
FOPZ14. **UML** [CSF+16]. **unbounded**
LSSD14. **uncertain** [McK16].

**Understandable**
SM+16. **Understanding**
FRM+15, MKTD17, PCL14, QLSB17, Set13, TABS12, VBMDP16, LWB+15, Nil12b. **Undocumented**
Alt12, MHR+12. **Unified**
LM15. **uniform** [AH10, Eug13].

**Unifying**
Has12. union [KT15]. **uniprocessors**
KPHV11. **Units** [LLL13]. **universe**
DDM11. Unix [PV17]. **Unpickling**
LBF12. **Unrestricted**
WW13. **unsafe** [MPM+15]. **sound** [AT16]. updates
PKC+13. **Upper** [SW12]. **Upsortable**
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Wagner:2011:CMM

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**Wimmer:2013:MAV**


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Wehr:2010:JBP

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**Zhu:2015:APL**

Zhao:2014:CSP


Zhang:2016:NVC


Zhang:2013:IMF


Zhang:2012:SRB