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**

- [DiP18b, FLZ+18, GBC12, JEC+12, ZXL16].  
  3
  $39.95$ [Ano18]. 4 + 1 [SRB18].  
  $\tau_P$ [LTK17].  
  $C_P$ [AO11].  
  $K$ [PLL+18, SS19, SD16b, SGG+17].  
  $N$ [ADJG19, WZK+19].  
  $Z_P$ [AO11].


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

  2015 [LSBV17]. 27th [KP15].

- 5 [KHR11].

- 6 [Jen12].

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

- 8 [BKP16, CWGA17, LYBB14, SADB+16, UFM15].
Abbreviated [SRTR17]. ABS [SAdB16].

absence [AGH17]. Abstract [AGR12, BDT10, DLR16, KPP12, XMA+14, DLM10, DLR14, FSC+13, KMV14, NSDD17, SSK13]. Abstraction [BW12, Bro12, GY16, SKKR11, PL12, ZMG+14, ZFK+16]. Abstractions [NYCS12, RFB14, UR15, SPP+10].

accelerated [PQTGS17]. Accelerating [KMZN16, ZLB14, Cha18]. Accelerator [MAK19, OIA+13]. accelerators [PWA13]. Access [CSGT17, HBT12, TT11, TTN12, BB17, KT14, MHH10, RHN+13, XHH12]. Accessibility [STST12, VBMDP16].

Acculock [XXZ13]. accuracy [MDHS10].

Accurate [Jaf13, RRB17, XXCL19, ZBB15, XXZ13]. ACDC [AHK+15]. ACDC-JS [AHK+15].


Adequacy [PSJ18]. Adequate [GGZ+15]. ADiJaC [SD16a]. Admitted [YXS+19].

Adoption [PBMH13, PGA18]. Adriaan [Ngo12]. Advanced [Hor11, VBAM10a, dJMH18, Jen12]. Advances [FHP+12]. Adversarial [FF10].


algebras [IvdS16, ZCSoV15]. Algorithms [JJO19, YCYC12, ZW13, MT13, MLM17, Por18, Gun14]. Algorithmic [FHP+12]. Algorithms [BF18, GT10b, Gra15]. Aliasing [NS12].


Alting [WBM+10]. always [AJL16].

Analyses [Kri12, TN19, HB13, KMZN16, PMP+16, ZMG+14]. Analysis [ADG19, AGM+17, Bul18, CPV15, Hol12, JJO19, KCD12, LHR19, MvDL12, NS12, RDCP12, RRB19, SGD15, SW12, SDC+12, SLES15, SLE+17, SR17, VP16, ZKB+16, AM14, Bra14, CFH+13, CDM19, DHS15, GYB+11, HCN14, HWL11, KSW+14, KT14, KvGS+14, KPP+18, KRR19, LSBV16, LSBV17, LT14, MTL15, MKZ+14, MCC17, MB12, NSDD17, NS13, PIR17, PLR18, Puf13, RLVB10, RRB17, SPPH10, SNSB11, SBK13, SP10b, TLX17, TWX+10, TLM13, TL17, TPG15, WA19, ZMNY14, ZWS15, CH17].

Analytics [BBB+17, KB17, STCG13]. analyzer [Fer13, GN16, SMP10].

Analyzing [PLL+18, ZDK+19, BTR+13, PSNS14].

Android [CNS13, MPM+12, STY+14, THC+14, ZHL+12, ZKB+16, vdMV12]. AngularJS [RVT18]. Ann [CSlL16].


answering [KM10]. any [FIF+15]. anytime [STCG13]. anywhere [STCG13]. AOP
Aspect-Oriented
[ABMV12, BH10, VBAM10b, WBA+11].
Aspectizing [TTN12]. AspectJ [AC10].
aspects [LVG10]. Assertion [MM12].
Assertion-Based [MM12]. Assertional
[LL15]. assertions [VYY10]. Assessing
[GTSS11, FSJ18, VBZ+18, JACS10].
assessment [IS18]. assignment [KT15].
AST [DRN14, HW+15, ZLFB14].
asymmetric [CBGM12]. asymptotic
[ODL15]. Asynchronous
[KW11, SK12, WK12, FZ17, KW10, LML17].
atomic [WAB+11]. Atomicity
[GGRSY17, JLP+14, BHSB14, BNS12,
GGRSY15, UMP10]. atomicities [PPS16].
Attack [BH12]. Attacks
[MSKK16, SBE+19, VS11]. attribute
[SHU16]. attributes [GD10].
augmentation [DAA13]. Augmenting
[ZYY19]. authentication [XH12].
authorship [FMS11]. auto [SKBL11].
auto-tuning [SKBL11]. automata
[LKP19, TLX17, ZWZ+14]. Automated
[BH17, BSOG12, BMOG12, MS14, RGEV11,
SDM12, TJLL18, UPR+18, AsdMGM14,
MRMV12, ZFK+16]. Automatic
[GGRSY14, GGRSY15, GGRSY17, IS18,
KKW11, LXP18, MDS+17, MM16, PDQ12,
PB+19, RK19, SIZ1, S1D16a, SJPS10,
SS16, WM10, XMD+17, ZLPN18, ABK+16,
FM13, PG12]. automatically
[TB14, VB18]. Automating [XYS19].
Autonomic [DLPT14, SEK+19].
Autonomous [GMPS12]. average [DL14].
avoid [XR10]. Avoiding [FRC+17, ZBB17].
avoids [PPS16]. Aware [JYKS11, L212,
BBXC13, CL17, EQT10, SSB+14a, SGV12].
awareness [VGS14]. axiomatic [TV14].
B [DLZ+13]. back [CA11]. Background
[PW17, PWG19]. Backstage [PS11].
Bad [dGRd15]. baggage [KB+12].
balances [FMBH15]. balancing
[PDPM+16]. Ball [DD13]. Bar [WCG+18].

[GMPS12, BL15, ABFM12, MLM17, MLM19, dCMMN12]. Cards
[BH12, GMPS12]. care [EKUR10]. Caring
[DAIA13], carry [Ame13], Cartesian
[SD16b]. Case
[LMZP19, ZMM+16, dGRdB+15, AMWW15, HNFT12, JK11, MT13, SPPH10, Vit14]. Cassandra
[FRM+15]. casts [SH12]. categorising [CMM17], Catena [TD17]. Causal
[OBPM17, FRM+15]. CAV [KP15]. Cay
[Gve13]. CC [LSBV16, LSVB17]. CCA
[FLZ+18, ZXL16]. Center [Hol12]. centric
[DHM+12, FOPZ14]. CERT [LMS+12].
chain [KSR14]. Challenges
[GM12, SWMV17, Sie17, SR17, AACR18]. Change
[YXS+19, YQTR15, MPR12].
Change-Level [YXS+19]. Changes
[MvDL12, CJ19, PTRV18]. Changing
[SSG+14]. Channel [Bul18]. channels
[AGH+17, LS11]. characteristics [ABC18].
Characterizing [CJ17]. check
[CS12, GvRN+11]. Checking
[BNE16, CSF+16, Cho14, FSK12, JC10, JYKS12, ABFM12, BSHB14, BNS12, CVG+17, DLM10, FLL+13, HMDE12, KATS12, KvRHA14, LT11, RR14, RAS16, RDF15, TVD10, VYY10]. checkpointing
[SGV12]. checkpointing-enabled [SGV12].
Checks [FMBH15]. CHERI [CDG+17].
chip [PS10b, Puf13, RS12, SPS17].
chip-multiprocessor [PS10b].
chip-multiprocessors [RS12]. Choice
[JCM19, WBM+10]. CICS [R+13]. CIL
[BBF+10]. circular [Gun14, SZ10]. Circus
[ZLCW14, MCW19]. City [Hol12].
Class [BS13, CSF+16, NCS10, CSKB12, HC10, MHH10, SC16, SM12, TSD+12]. Classes
[And14, SVB+17, WT11, CZ14, CS12, SZ10, TSD+12, VBDPM16]. Classfiles [SD16a].
Classification [PBM+19, SS14]. Classifiers
[BSA14]. Classifying [MMH10, PBB19].
Classless [WZdSOS17]. clicker [HA13].
Client [MS14, OBPM17, CH17, KRH16].
Client-Side [OBPM17, KRH16].
Client-State [MS14]. clients [SRB18].
Clojure [ECG12, FH11, VS10]. Cloned
[SSL18]. Closing [ZLHD15]. Closures
[BO11, BO12, BO13]. Cloud
[VDV17, WZK+19, BFS+18, GGC18, LZY16, TLM13]. cloud-based [GGC18].
clustered [PDM+16]. clustering
[MKK+12, MKK+13]. clusters [TRTD11].
Cocoa [Sta10]. Code
[ADG19, BH17, BNE16, CJ19, HC11, MBS19, MM16, PKPM19, RYK15, RLM15, SRR17, SVB+17, SV15a, SED14, WWG+18, XXCL19, AGRI17, AK13, CCFB15, DRN+14, FLZ+18, FH16, FMS+11, IS18, LYG10, MKK+12, MKK+13, NG13, OJ12, PTRV18, PBB19, PMP+16, PPS11, RFRS14, RV16, RYK19, RO12, SSK13, Tai13, UTO13, VSG17, WK17, WGF11, WBA+11, WAB+11, WWS13, ZHL+12, ZXL16, ZWS15].
Code-Issue-Introducing [CJ19]. coding
[LMS+12]. Coefficient [ADG19]. Coffin
[Tao12]. coherent [ZP14]. Cohesion
[RC17]. Cold [BDZ17, WGF11]. Collect
[JCM19]. collected [AGGZ10]. collecting
[AHK+11]. Collection
[ASV+16, BF18, GM12, MAK19, QSaS+16, ST15, URJ18, ASME18, BP10, BO17, KPHV11, KBL14, NGB16, ODL15, PZM+10, PDM+16, SP10a, SM14, Sie10, SJBL10, SKBL11, UTY10, UJR14]. Collections
[GS12, LON10a, LON10b, PL12, SV15b, SV17]. collectives
[RTET15, TRTD11]. Collector
[BH12, GTS+15, BCR13, BVG14b, Puf13].
Collectoren [Sch13]. collectors
[GTSS11, Sch13, XGG+19]. coloring
[SS10]. Colt [BK16, WN10]. CoMA [AGR12].
Combating [WBW+18]. Combination
[BDA14]. Combinatorial [YHY13].
combinators [MHBO13]. Combining
[BDGS13, MS19, MG17]. commensal
[BRWA14]. comments [PBB19, ZYY+19].
Commercial [ZMM+16]. commodity
Common [PiLCh11].
Communication [JQJ+16, RTE+13, SK12, BJBK12, ETR+15, TTD+11].

Compatibility [DJB16, OIA+13]. compatible [ABCR10, Hor12].

Computer [HWM11, OAC18, DNB+12, KP15]. Computing [Hol12, MPR12, NBB18, PWSG17, PWSG19, SHU16, TWNH12, WN10, AdSCdR+19, LZYP16, Rub14, TTD+11, VF10, TRE+13].

Compiler [JMB12, Loc18, NKH16, NWB+15, BBF+10, BRWA14, CIAD13, Cle16, HWM14, IHW12, KMLS15, KS14, KC12, LSWM16, MDM17, Ot18, Rub14, TTS+10, TWSC10, VB14b, ZYZ+12]. compiler-compiler [KS14]. compiler-runtime [TWSC10]. compilers [Hos12, LMK16, RSB+14].
Compiling [Fee16, Hos12]. complementation [BS13]. Complete [BO13, BR15, JC10, Sch14, Gri17, PSR15, RGM13, RRB17]. completeness [KBPS17].

Control [FGR12, FHSR12, TT11, TNTN12, AdCGG16, BNP+18, BL15, FWDL15, LSWM16, RHN+13, STS+13, TABS12,
controlling
[YDFF+15, Hdl17]. Coordinating [MAHK16]. coordination [BMSZ17]. copy
[FBB17]. copyrightable [Sam12]. Core [Hos11, HC13, RDPC12, RTL+13, MS10, PLL+18, TRTD11, Gve13]. cores
[GTSS+11, SKBL11]. Cornell [Gve13]. corpus
[HCN14, LSVB16, LSVB17, TMVB13]. correct
[AdCGGH16, AIL16, DJLP10, PS10a]. Correctness [LL15, BENS12, Cho14]. Correlation [SDC+12, XHH12]. Corrigendum
[CSS+16, GGG+15, MSS19, RGB18]. Coverage-Based [GGG+15]. Coverage-directed [CSS+16]. CPS
[PDDD17]. CPU [PKO+15]. Crawling [BMSV18, MvDL12]. Creating [YMHB19, HC10, VBAM10b]. Creation
[SK12]. crisis [AT16]. Critical [HL13, MECW19, WK12, WC16, ZLCW14, AGR17, DTLM14, GMC+13, NM10, Nld12b, RS1, SDH+17, CW13, LWC17]. Cross
[GGG+18, MDM+17, OTR+18, WBNH18, XXCL19, AMW15, BKC+13, GSS+16, KMZN16]. Cross-Architecture [XXCL19]. cross-cutting [AMW15].
Cross-Language
[GGG+18, MDM+17, GSS+16]. Cross-Layer
[OTR+18]. Cross-OS [XXCL19]. Cross-Platform
[WBNH18]. cross-program [KMZN16]. cross-thread
[BKC+13]. Crowdsourcing [BH17]. CrowdSummarizer [BH17]. crypto
[PTRV18]. Cryptography [GPT12]. CSS
[Ano15, HLO15, Sta10]. Curve [GPT12]. customizations [LVG10]. customized
[HB13]. cutting [AMWW15]. Cyclic
[BMG12, RS12].

D
[DiP18b, FLZ+18, GBC12, JEC+12, XZL16]. DAA [DR10]. Data
[Bra14, BMOG12, BA17, BF18, GM12, GTS+15, GTB10b, JJCO19, NKh16, NWB+15, NFF+18, NWB+18, TAF+18, YWW+18, ZLN18, dMRH12, BK14, BB17, BOF17, BBX13, BBK12, CDTM10, CRP+10, CFR13, DHM+12, EF10, FOPZ14, KB17, LDL14, MRA+17, Nl14, SADB+16, SGG+14, SGG+17, UMP10, WKJ17, WCG14, XXZ13, XMA+10, XGD+19, Zlvd17]. data-centric
[DHM+12, FOPZ14]. Data-Driven
[JJCO19]. Data-Intensive [NBW+18]. Data-Parallel
[NKH16, CRP+10]. database
[Dei10, EF10, TABS12]. datasets
[EF10, MLGA11]. Dataflow
[BR12]. Datalog [ZMG+14]. dataset
[CHMY19, CHMV15, SR14a, SR14b]. Dean
[Bro12]. Debt [YXS+19]. debugging
[ASdGM14, BM14, KS14, TB14, VB18, ZFK+16]. December [LSBV17]. Deciding
[SGD15]. decision [RBV16]. Declarative
[DRN14, RS12, FOPZ14, WC19]. MME+10. Decomposition
[AGH+17, PLL+18]. deconstructing
[ACS+14]. decoupled [LPA13]. deduplication [HOKO14]. Default
[BG17, SNS+14]. defects4j [MDS+17]. defined [FMS+11]. Definite
[NS12]. Definition
[SS14b, AK13, SSB01]. Definitive
[Oak14]. delegation [GBS13]. delimited
[PDDD17]. Delphi [GBS13]. demand
[FWDL15, ZHL+12]. demand-driven
[FWDL15]. DemoMatch
[YKSL17]. demonstrations
[YKSL17]. Deoptimization
[KRC14]. depend
[LCW18]. dependability [GD10]. Dependence
[PDDD17, JWMC15].
Dependence-driven [PDDD17].
dependences [BKCU13, WLL19].
dependencies [ELW15]. Dependent [CHJ12, LE16]. deploying [R+13].
deprecation [SRB18]. depth [Rau14].
Dual [AD16]. Dual-Pivot [AD16]. Dynamic [AGM+17, ABMV12, ASF17, BFS+18, CHMY15, CHMY19, LMK16, MRF18, MvdL12, PTHH14, RDF15, WWG+18, XMA+14, ZKB+16, AF12, BDB11, B14, BCD13, BOF17, CSV15, CPST15, ELW15, GYB+11, HB13, KRCH14, KRR+14, KT14, LWH+10, LVG10, MKZ+14, Nll12b, NG12, NED+13, RLVB10, RCR+14, RRB17, SR14b, SJP510, SH12, TPG15, VBAM10b, WX16, WFF18, WBA+11, WAB+11, WWS13, WWH+17, ZBB15]. dynamic-memory [GYB+11].
Dynamically [WWG+18, CZ14, CMS+12, hEYJD12]. Dynamically-Generated [WWG+18]. Dynamo [BDB11].
Editorial [Fox17a]. Editorials
execution-driven [HZZK19]. Executions [WCG+18, AsdGM14, PPS16, STR16].
executives [RS12]. Exemplar [ZW13].
exhaustive [RS12]. Exhibitionism [VBMDP16].
Exogenous [BMSZ17]. Experience
[ABMV12, OW16, Sch10a, FGB+19, CBLF12, TRE+13, WT10]. Experiment [BK16, MDS+17, HWLM11].
experimental [XGD+19]. explicit
[NGB16]. exploit [Anol13]. Exploitation [SSMD10, MLM19]. Exploiting
[NKH16, QSaS+16]. exploration
[FWDL15]. explorative [AHK+15].
Exploratory [BK16, ECS15].
EXPLORER [FWDL15]. Exploring
[JK13, JWMC15, SE12]. exposed
[VBDPM16]. Express [JQJ+16].
Expression [NS12, PIR17]. expressions
[GK15, MKT17]. expressive [VYY10].
Extended [DDD17, FGR12, FLL+13, JC10, LMK16, PDPM+16]. Extending
[AC10, BVGVEA11a, LPA13, PTHH14].
Extensible
[ZlvdS17, ER14, KML15, MHBO13].
Extension
[RS12, WA19, LE16, MLGA11, PD1G12].
extensions [MPR12, Zha12]. Extensive
[LMZP19, Wan11]. Extracting
[CJ19, CCA+12, KM10]. extraction
[LKP19]. Extremal [LTD+12]. Eye
[OAC18, RLMM15, Gyu14]. Eye-Tracking
[OAC18, RLMM15].

F [GMT14, TTD12]. F-bounded [GMT14].
F-MPJ [TT12]. FFA [Sch10a].
FACADE [NWB+15]. face [XHH12].
Facebook [Anol13, HOSC16]. Facets
[ASF17, AF12]. facilities [BVGEAF11].
Factors [PGA18]. FAD.js [BB17]. failing
[STR16]. failures [CRAJ10], false
[HWT+12]. familiarized [Ane13]. family
[KHM+11, KvrHA14]. family-based
[KvrHA14]. Fast

[CVG+17, CSGT17, HyG12, SBM14, SLF14,
YMHB19, Zak18, BB17, KMMV14,
KCP+17, MDM17, MHBQ13, SV15b].
Faster [BMDK15, JC10, AJL16]. Fault
[RK19, RBL12]. Fault-Tolerance [RK19].
Faults [SRTR17, KPP+18, ZZK13].
FC [YWW+18]. Featherweight [RvB14].
feature [AH10, KvrHA14, OJ12, SS19].
feature-based [KvrHA14]. features
[MKK+12, MKK+13]. Feedback
[NED+13, NG13, WM10]. Feedback-directed
[NED+13, NG13, WM10]. fields [PQTGS17].
FIFO [QSaS+16]. filtering [HWI+12]. find
[Ryu16]. Finding [RPP19, XMA+10]. Fine
[BVGEAF11, DRN14]. fine-grained
[DRN14]. Fingerprints [MSK16]. Finite
[BLH12, MB12]. Finite-State
[BLH12]. first [SC16, TSD+12]. first-class
[SC16, TSD+12]. fix [TPG15]. Fixing
[SRTR17, LTT14]. flexibility [SBF+10].
Flexible [ES14, MSM+16, PKK+13,
RHN+13, BCD13, KHR11, Por18, ZW10].
Flint [LTZ14]. Floating [Jaf13, AJL16].
Floating-Point [Jaf13, AJL16]. Flow
[ASF17, FHSR12, LMK16, SS12,
AdCGGH16, AF12, ABF12, BK14, BL15,
FDWL15, HBS16, KHL+13, LSWM16,
PMTP12, STA18]. Flow-sensitive
[LMK16, STA18]. FlumeJava
[CRP+10]. fly
[UJR14, URJ18]. folding [CPST14].
Footprint [GS12, WHIN11]. Forecasting
[CC15]. foreign [LWH+10]. forge [Ler10].
fork [MZC10a]. fork/join [MZC10a]. form
[GK15]. Formal [DLPT14, KR12, SW12,
HdM17, PSR15, SZ11]. formalised
[CWW13]. Format [YWW+18]. Forsaking
[GBS13]. FORSETI [CSV15]. Forward
[FOPZ14]. Foundation [CJ17]. Four
[MSS10]. FPGA [OUY+13].
fragmentation [PZM+10].
fragmentation-tolerant [PZM+10].
Fragments [PBM+19, OA17]. frames
[SJPS10]. Framework [CCA+12, Den18,
FF17, LM15, PWSG17, PWSG19, RBL12, SEK+19, TN19, Ame13, AC16, DDDF17, ER14, FRGPLF12, JEC+12, KMLS15, Lon10a, Lon10b, MT13, PGA18, PKO+15, RR14, STY+14, ZW10, ZDS14.

Frameworks [PPMH15, Francisco [KP15]. free
[DTLM14, FC11, GK15, HHH+14, NFV15].
free-form [GK15]. free-lunch [DTLM14].
frequency [ZWSS15]. Frequent [RC17].
Friendly [RBL12, fringe [MB12, MB12].
Full [SRTR17, DRN14]. Full-Word
[SRTR17]. Fully [FSC+13, PG12, ZFK+16]. Functional
[HOSC16, Wam11, Ame13, BVGVEA11b, NVF15, SV18, UFM15, Bro12].
functional-style [UFM15]. functions
[LSBV16, LSBV17]. Fundamentals
[HC13, Teo13, Gve13]. Fusing
[MS13, ETR12, WM10]. fusion [KBPS17].
future [SS16]. fuzzer [Guo17]. Fuzzy
[YPMM12]. Fuzzy-Rule-based
[YPMM12].

Game [MT14, Wam11]. Gap
[PVBL17, ZLHD15]. Garbage [AVG+16, BH12, BF18, GTS+15, JCM19, MAK19, QSA+16, Sch13, SKBL11, URJ18, ASME18, AGGZ10, BCR13, BP10, BVGVEA14b, BOF17, GTS11, KPHV11, KBL14, NGB16, PDM+10, PPM+16, Pus13, SP10a, SMD14, Sie10, SJBL10, UIY10, UJR14, XG+19].
garbage-collection [Sie10], Gary [Guo13].
GC [NGB16, RG13]. GEMS [BSMB16].
General [CHMY19, AdSCdR19, AZLY18, CHMY15, EKUR10]. general-purpose
[AdSCdR19]. generalized [WT10].
generate [CS12]. Generated
[WWG+18, BM18]. Generating [HJS+10, RDP16, GRF11, KS14, MHBO13, SSK13].
Generation [AGM+17, BH17, YWW+18, CRJ+10, CMM+10, PPHM15, Pha18, PNS14, Rm12, RO12, UMP10, ZYY+19].
generations [BOF17]. generators [SLF14].
generics [DDM11, Fer13, HH13, ZPL+10, eBH11].
genetics [AS14, Gr17, PBM13]. Genetic
[YCC12, MT13]. Genotyping [YCC12].
GeoGebra [ABK+16]. geosciences
[MCY+10]. Geospatial [CH17]. German
[Sch13]. get [Ame13]. Getaway
[SLES15, SLE+17]. Gets [BH12]. getters
[Mil13]. Getting [GMT14]. Giga [DHS15].
Giga-scale [DHS15]. GitHub [LMZ19].
glimpse [SP16]. Global [PE11].
Global-Scale [PE11]. Globally [YMBH19].
Glotaran [SLS+12]. go [LWB+15].
Goldilocks [EQT10]. Good [dGRD+15].
Google [Ngo12, MGH17, Sam12]. GPGPU
[PQT17]. GPGPU-accelerated
[PQT17]. GPU [PKO+15]. GPUs
[Hen12]. grade [CRJ+10]. Gradual
[RSFR+15, SFR+14, TND+12, Sie17].
grounded [DRN14]. grammars [GN16, SHU16].
Granularity [RBB+19, CZ14, YKA+19].
Graph [dMRH12, BS13]. Graphical
[SLS+12]. Graphics [Cec11, LLL13].

graphs
[AdCGGH16, DSEE13, JWMC15, PULO16].
green [BRGG12]. Greenfoot [Kolo10], grid
[SGV12, VWJB10, MZC10b]. Gridifying
[MZC10b]. grounded [EVT13]. Growing
[EBR+12]. growth [LDL14]. guarantees
[JWMC15, ZHC15].
GUI
[CNS13, VGS14, WBA+11].
GUI-awareness [VGS14]. Guide
[Ame13, Oak14, Rau14, Teo13, Top11].
Guided [CNS13, DiP18b, MPP15, GYY16, Ott18, PNS14, RKN18, SSS17].
Guidelines [GGZ+15, HLSK13].

Hack [Ott18]. Handling
[KW11, ECS15, HWM14, KW10, WK12].
Hands [CSZ17, Teo13]. Hands-on
[CSZ17, Teo13]. happened [Ha15].
happens [TD15]. happens-before [TD15].
hard [LTK17, Puf13]. Hardware
[MAK19, SKKR11, SP17, CBM12, IN12, SE12, ZDK+19].
hardwired [OY+13].
harness [Kie13], hash [SV15a, SV15b, SV18], hash-array [SV15b], hash-tries [SV18], hashing [GRF11].

HDFS [IRJ+12], HDL [OYU+13], health [EKUR10], heap [CSV15, LDL14, TLX17, Tar11, VYY10, YS10, BVGVEA10].

heap-manipulating [YS10], Heaps [NFN+18], Helping [RT14], Hera [MS10], Hera-JVM [MS10], Herman [Kie13], Heterogeneous [ASV+16, HHH+14, Rub14, AYZI10, ABR10, DFR13, MS10, SV18].

Heterogeneous-race-free [HHB+14].

Heuristics [MGI14, LMK16]. HHVM [Ott18]. Hidding [RBI12]. hierarchy [BS13].

High [GSS+16, Hol12, IRJ+12, MSM+16, RGB18, SWU+15, URJ18, WN10, Zak10, BRWA14, Hos12, Ngo12, RFB14, TDD+11, TGZ17, VWWB10, WFF18, WWH+17, TRE+13].

High-coverage [RGB18].

high-dimensional [TGZ17], high-level [Host12, RFB14, VWWJ10].

High-Performance [URJ18, WN10, GSS+16, BRWA14, Ngo12, TDD+11, WFF18, WWH+17].

higher [KT15]. higher-order [KT15]. highly [BP10, SPP+10]. history [DRN14]. hit [Ano13]. Hoare [SD16b]. hole [Ano13].

Holistic [MAHK16]. Hop [WBHN18, D’H12]. Hopjs [SP16].

Horstmann [Gve13]. hosted [CBLFD12].

hot [LMK16]. HotSpot [Sch13, BOF17].

HotWave [ABMV12, VBAM10b]. HPC [JQJ+16]. HTM [CHM16]. HTML [Sta10].

HTML5 [HLO15, NKH16, Ano15].

Hunting [GGC18]. HVM [LTK17].

Hybrid [CHM16, JQJ+16, JMO14, KCD12, VDV17, ZMY14, ZMM+16, ASME18, AD13, HyG12, PdMG12, STA18, SWB+15].

Hybris [VDV17]. hygienic [DFHF15]. hypervisor [GMC+13].

i-Jacob [LYM+18]. IaaS [ZLHD15].

Identification [PBM+19, SBE+19, BZD17, FMS+11].

Identifier [SRTR17]. identifiers [FMS+11].

Identifying [IN12, SVB+17]. if [Han15, STA18]. If-transpiler [STA18].

illuminating [BK14]. Image [WN10].

immutable [HMDE12, ZPL+10].

Heterogeneous-race-free [HHB+14].

Heterogeneous [ASV+16, HHH+14, Rub14, AYZI10, ABR10, DFR13, MS10, SV18].

Heterogeneous-race-free [HHB+14].

Heuristics [MGI14, LMK16]. HHVM [Ott18]. Hidding [RBL12]. hierarchy [BS13].

High [GSS+16, Hol12, IRJ+12, MSM+16, RGB18, SWU+15, URJ18, WN10, Zak10, BRWA14, Hos12, Ngo12, RFB14, TDD+11, TGZ17, VWWB10, WFF18, WWH+17, TRE+13].

High-coverage [RGB18].

high-dimensional [TGZ17], high-level [Host12, RFB14, VWWJ10].

High-Performance [URJ18, WN10, GSS+16, BRWA14, Ngo12, TDD+11, WFF18, WWH+17].

higher [KT15]. higher-order [KT15]. highly [BP10, SPP+10]. history [DRN14]. hit [Ano13]. Hoare [SD16b]. hole [Ano13].

Holistic [MAHK16]. Hop [WBHN18, D’H12]. Hopjs [SP16].

Horstmann [Gve13]. hosted [CBLFD12].

hot [LMK16]. HotSpot [Sch13, BOF17].

HotWave [ABMV12, VBAM10b]. HPC [JQJ+16]. HTM [CHM16]. HTML [Sta10].

HTML5 [HLO15, NKH16, Ano15].

Hunting [GGC18]. HVM [LTK17].

Hybrid [CHM16, JQJ+16, JMO14, KCD12, VDV17, ZMY14, ZMM+16, ASME18, AD13, HyG12, PdMG12, STA18, SWB+15].

Hybris [VDV17]. hygienic [DFHF15]. hypervisor [GMC+13].

i-Jacob [LYM+18]. IaaS [ZLHD15].
Hos12, IHWN12, KBL14, LWC17, MGI17, RFBJ14, TTD+11, VWJB10, WCG14.
leveraging [WCST19]. Lexical [GN16].
Lexicon [TAF+18]. Libraries [BK12, RDCP12, HlvdS17, Cho14, EKR+12, PMLT14, PLR18, TTD+11]. Library
[CH17, CWGA17, NBB18, OCFML14, TAF+18, WN10, dJM18, CMM17, PMP+16, PQTGS17, Pos19, TFPB14, TGZ17].
[MvH15]. Lightweight
[BW12, KBL14, KKK+17, RO12]. like [BDGS13, BCD13, DJLP10, PMLT14, SJ10, VGS14, OW16]. Lime [ABCR10]. line
[SV17]. linearizability [LTZ14]. lines [BTR+13, KATS12]. linguistic [UR15].
Linux [Ric14]. Linux-basierte [Ric14]. Listener
loading [WG11]. Local
[NBB18, DDDF17]. localised [SP10b]. locality [HJJH10, OJ12]. localize [ZZK13].
location [NCS10]. Locators [SDM12].
Lock [FC11, NM10, NFV15, UMP10].
Lock-free [FC11, NFV15]. Locking
[GGRSY17, JTO12, GGRSY14, GGRSY15, YKA+19]. locks [SPS17]. Logging
[CJ19, CJ17]. Logic
[ZLNP18, GMS12, Pha18, SD16b]. loop
[DD13, HW1+12, PLR18]. Loops
[RD15, LLL13]. loss [WHIN11]. Low
[ETR+15, GM12, SWU+15, WCG14, ZHCB15, ZFK+16, BCR13, XMA+10].
Low-Budget [GM12]. Low-latency
[ETR+15]. Low-level [WCG14].
Low-overhead [ZHCB15, ZFK+16].
low-utility [XMA+10]. lunch [DTML14].

m [MZC10b]. m-JGRIM [MZC10b]. M2M
[Pau14]. Machine
[JJC019, LYBB14, Ame13, CBLFD12, KS13, KC12, Piz17, SSMGD10, WGF11, WHV+13, BZD17, Cle16, LYBB13a, LYBB13b, LTK17, PTHH14, RRB19, SSB+14a, Sch13, Set13, SMB11, SGV12, SSB01, SSB14b, UR15].
Machine-Learning [JJC019]. Machines
[AGR12, GTS+15, JK13, KCH14, NK10].
macros [DFH15]. Magic [SP10b].
Magic-sets [SP10b]. Magnitude [BNE16].
major [Ano12]. Making
[Loc13, Sta10, PS11]. malformed [SHU16].
Malicious [KCD12]. malleable [MZC10a].
malware [CSK17]. Managed
[MAHK16, NFN+18, NWB+18, BM14, CBGM12, GTL+10, ZIvdS17].
Managed-Language [MAHK16]. Management
[OTR+18, Pau14, YPMM12, AKH+15, BVGV14a, BGS+13, EKUR10, HB13, KCP+17, KB17, MLM17, Nil2b, PCL14, SWB+15, Tar11, WGW+11].
manipulating [KRR19, YS10]. Manipulation
[MS14]. manual
[KCP+17, KPP+18]. many [GTSS11, SV18]. Map
[BBB+17]. mapped [SV15b]. Mapping
[LTD+12, UR15]. MapReduce
[LZYP16, RFRS14, SKBL11]. maps
[NFV15, SV18]. mashup [ETR12]. Masses
[BMSV18, IvdS16]. Massive [BMSV18].
Massively [NBB18]. mastering [Sub11].
Math.Js [dJM18]. Mathematical
[BW12].
Mathematics [dJM18]. MATLAB
[Alt12, FBM17, PMT14, VF10, Has12].
MATLAB-like [PMLT14]. matrix
[HD17, TGZ17]. matters [DBJ16]. Maxine
[WHV+13]. MCAPL [Den18]. me
[LW18, CMM+10, GM12, XHH12]. ME-Based [GM12]. mean [Rub14]. Means
[SS19]. Measurement [YPMM12, YW13]. Measurement-Based [YPMM12].
Measuring [DW10, DTLM14, Gra15, JH11].
mechanical [ZZK13]. mechanised
[BCF+14]. Mechanising [Loc18]. Media
[Bro12]. meets [KHL+13]. Memento
[CPST15]. memoization [TPG15].
memories [ASME18]. Memory
[BDG17, JYKS12, MSM+16, NWB+18, OTR+18, SS14, ST15, WZL+18, AKH+11,
MKG+17, SE12, SSMGD10, TWX+10.
Multipatform [ZKB+16]. Multiple
[AF12, ASF17, HLSK13, CSV15, DD13],
multiplexing [BVGVEAFG11].
Multiprocessing [VGS14].
multiprocessor [FS10b, PWA13, SPS17].
Multiprocessors [KW11, RS12].
Multithreaded [KKW14, Loc18, SR14a,
BNS12, DJLP10, Fer13], Multithreading
[CCH11], multivariate [AO11]. multiway
[YKA+19]. Mungo [KDPG18].
MuscalietJS [RCR+14]. Mutagenic
[YCYC12], mutants [FRC+17], Mutation
[MMP15, KPP+18], mutators [AHK+11].
MySQL [Ano15].

Names [SRTR17]. Naming [STST12].
Native [JQJ+16, LT11, LT14, KFBK+15, STS+13].
Natural [LL15], naturalness [HBG+16].
NDetermin [BENS12], nested
[CHM16, ZLB+13]. Netflix [Lin14].
Network [CC15, GGC18, RR14].
Networking [Hol12]. Networks
[AFGG11, ETR+15, ZYY+19], neural
[ZYY+19]. neuromorphic [HNTL12].
Neutral [WBHN18]. Next
[YWW+18, CRJ+10, CMM+10].
Next-Generation [YWW+18]. NG2C
[BOF17], NGS [YWW+18]. NGS-FC
[YWW+18], Nicolai [BlA18], Nixon
[Ano15]. No [BVGVEA10]. No-Heap
[BVGVEA10]. NoCs [PWA13]. Node
[HC11, BJBK12]. Node.js
[BSMB16, MTL15, Ano14]. nodes [DRN14].
Nominal [BO13]. Non [BVGVEA11b,
BSOG12, GGZ+15, TD17, WZL+18,
YKM17, MZC10a, OMK+10, SSL18, ZP14].
Non-Adequate [GGZ+15].
non-cache-coherent [ZP14]. non-cloned
[SSL18]. Non-equivocation [TD17].
Non-functional [BVGVEA11b].
non-intrusively [MZC10a]. Non-Java
[YKM17, OMK+10]. Non-termination
[BSOG12]. Non-volatile [WL+18].
Non-Volatility [WL+18]. Nonblocking
[RTET15, SP10a]. Nondeterministic
[RB15, BENS12]. noninterference [IF16].
Nopol [XMD+17]. Normalization
[ADGJ19]. NoSQL [DFR13]. Notation
[Sev12a]. Novel [NK10, MZC10b].
November [Hol12]. Novice [BA17].
Novices [RT14]. null [AT16].
NullPointerException [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, L212, NBW+15,
PTHH14, PiLCH11, RC17, Sev12a, SW12,
AST+16, BZD17, DDDF17, FMBH15,
IvdS16, KRR19, MME14, MHHBO13, RDF15,
UJR14, VM10, WM10, ZCdSodS15, Zha12,
ZDS14, hEYJD12]. Object-Bounded
[NBW+15]. object-constraint [FMBH15].
object-manipulating [KRR19].
Object-Oriented [GS11, KB11, RC17,
PTHH14, AST+16, DDDF17, MHHBO13,
VM10, ZDS14, hEYJD12]. Objective
[Sta10]. Objective-C [Sta10]. Objects
[BS12, RKN+18, MHL15, SK13, SABB19,
WXR16, BVGVEA10]. Observations
[AAB+10]. OCaml [Cle16]. OCaml-Java
[Cle16]. OCTET [BKC+13], odeToJava
[KS15]. offloading [ZHL+12]. on-demand
[ZHL+12]. On-Stack [WBHN18].
On-the-fly [URJ18, UJR14]. one [SV18].
one [AST+16]. Online
[NG13, GGC18, HCV17, NK10]. only
[NM10]. Ontology [KSPK12]. OoOJava
[JhED11]. Open
[BSA14, GD12, ABC18, CJ17, CJ19,
EKUR10, JK11, Tai13, VGRS16].
Open-Source [BSA14, ABC18, Tai13].
OpenJDK [BFS+18, CHM16, dGrdB+15].
Operator [PQD12]. opportunities [TPG15].
Optimal [AD16, JCM19, SK12, ELW15]. optimale [Sch13]. optimisation [PPS16].
optimistic [WGF11]. Optimization [LTD+12, RRB19, YKM17, NG13, BDB11, DDDDF17, JMO14, KS13, KC12, NG12].
Optimizations [DR10, BB17, CPST15, DS16, NG13, SAdB+16]. Optimized [PKFM19].
Oriented [ABMV12, BH10, GS11, KB11, LYM+18, RC17, AST+16, DDDF17, EABVG14, MHBO13, PTHH14, RVP11, VM10, VBAM10b, WBA+11, ZDS14, hEYJD12].
out-of-order [JhED11]. output [KM10].
Over-exposed [VBDP16]. overhead [BCR13, ZHCB15, ZFK+16]. overlap [ADJG19]. overlay [CTDM10].
paperback [Ano18]. Papers [DVL13, HL13, LMK16, Puf13]. Parallel [DS16, Esq11, LLL13, LHR19, MKG+17, NKH16, NBB18, QSaS+16, RD15, RSI12, AACR18, BP10, BPP13, BSMB16, CRP+10, MGS19, NG12, NG13, PPMM15, Sie10, SZ11, TTD12, Taf13, VYY10, BK16, WN10].
Parallelisation [GS11]. Parallelism [NKH16, BENS12, HHSS13, MZC10a, RHSD15, TWL12, ZLB+13]. parallelization [SS16, YRHBL13]. parallelize [LPA13].
Partitioning [AD16, BS12]. party [FOP14, LVG10].
pathfinder [KPP12, CS12, MPR12, NNTK17, PdMG12, SM12, vdmMvMV12, Den18, RR14]. patient [EKUR10]. patient-level [EKUR10].
Perform [LMZ19]. Performance [AAC18, CS17, CCH11, DR10, GBC12, Hol12, HJ12, MSM+16, Oak14, OCF114, QSaS+16, RVT18, TRE+13, TPG15, THC+14, URT18, VP16, WWG+18, WN10, ACS+14, AAB+10, BRGG12, BRWA14, CBGM12, Del11, GSS+16, HWI+12, IRJ+12, JH11, Ngo12, ODL15, PSNS14, SE12, TTD+11, TXW+10, WFF18, WHIN11, WWH+17, Zak10]. performance-guided
permission [HBT12, SNS+14]. permits [PPS16]. Persistence [LZ12].
Perspective [YHY13]. Pert [LZ12]. pervasive [MHH10], pg [Ano18].
PHALANX [VYY10], phase [KC12], phase-ordering [KC12], phoneME
Platform [BK14]. Phosphor [BK14].
physical [MM10], pg [Ano18].
PHASE [VYY10], Phase [KC12], phoneME
Platform [BK14]. Phosphor [BK14].
physical [MM10], pg [Ano18].
DLPT14, HWM11, HGCA11, Köl10, KSPK12, LM15, McKi16, OAC18, PTML11, RSII12, RB15, SS13, Sub11, Alt12, AMWW15, BCvC1+13, BMR14, BSMB16, BRWA14, CL17, ECG12, EV13, FMBH15, Han15, HA13, Hav11, Lew13, MSM+10, MG519, MvH15, OW16, PTF+15, RVP11, RFBJ14, SNS+14, SG+17, TB14, UFM15, VWJB10, VBAM10b, Wan11, WBA+11, ZWSS15].

Programs

[AGR12, BH17, BR12, BMOG12, GS11, JB12, LTD+12, PSJ18, STST12, SS12, SDM12, SR17, TN19, XMD+17, ZLCW14, AACR18, AS4MG14, AdCGGH16, BA12, BNS12, DJLP10, ECS15, ES14, EP14, Fer13, HL13, IN12, KRR19, LKP19, LO15, LPA13, MRMV12, MCW19, NG12, OJ12, PL12, RR14, RAS16, RLBV10, SMS+12, SZ11, SPS10, SHU16, Ta13, WST19, YS10, dCMMN12, hEYJD12].

Progress

[WCG+18, Sie17, ZHCB15].

Projects

[LMZP19, ZMM+16, ABC18, CJ17].

Projekte

[Ric14].

Prolog

[CMM17, Tar11].

promises

[MLT17].

Proof

[LL15].

Proofs

[BMOG12].

propagation

[IvdS16, PQTGS17].

Properties

[BO11, RKV15, SS12, AZLY18, FWDL15, RKV19, SD16b, YS10].

Protecting

[MPS12].

Protein

[YHY13].

Protocol

[GM12, FGR12].

protocolling

[KDPG18, PS10a].

Probably

[AdCGGH16, DJLP10, PS10a].

providing

[OW16].

AGH+17, Ta13].

Proxies

[VM10, Eung13, KT14].

PSE

[KS15].

pseudorandom

[PMMH15, SLF14].

PT

[MG19].

Published

[Ano18, LSBV17].

pure

[SS16].

Purely

[RSI12, NVF15, SV18].

Purely-Declarative

[RSI12].

purely-functional

[NVF15].

Purity

[NSDD17, HMDE12].

purpose

[AdSCdR+19].

Putting

[BNP+18].

PYE

[TN19].

Python

[Ric14].

QoS

[YPMM12].

Qualitas

[TMV13].

Quality

[BNP11, CCFB15, WKP17].

Quantitative

[CPV15, GYB+11, MRA+17, PTMP12].

queries

[GK15, MRA+17, SG+17].

query

[FWDL15].

query-

[FWDL15].

questions

[KM10].

Quicksort

[AD16].

R

[CH17, KMMV14, NL14, SL+12, Vit14].

Race

[BH10, EP14, RD15, AMT17, EHT10, HBB+14, RGB18, WFF18].

race-aware

[EHT10].

races

[FF10, WCG14, XXZ13].

Racket

[YK14].

racy

[SJR15].

Rady

[Teo12].

Rails

[Teo12].

Range

[BS12].

Ranged

[FSF12].

rapid

[PWA13].

rationing

[ASME18].

raw

[HH13].

rays

[SBB+10].

RCDC

[DNB+12].

RDMA

[ETR+15, IRJ+12].

RDMA-based

[IRJ+12].

RDMA-enabled

[ETR+15].

re

[NCS10].

re-location

[NCS10].

Reachability

[NS13].

React

[HOSC16].

reaction

[SJR18].

reactive

[BCvC+13, MvH15].

read

[NM10].

read-only

[NM10].

Reading

[Jaf13].

ready

[RHSD15].

Real

[BVEAGVA10, BBB+17, Fox17b, HTW14, KW11, Nil12a, Pau14, SLES15, SLE+17, VK12, BCR13, BVGVEA10, BVGVEA11a, BVGVEA11b, BVGVEA13, BVGVEA14, BVGVE14b, CRAJ10, DW10, EABVG14, Fox17a, GMC+13, HTLC10, KHM+11, KPHV11, KvGS+14, KW10, KPP+18, KSR14, LTK17, MDS+17, P510b, PZM+10, P5W11, Puf13, RHT13, SP10a, Sie10, SPS17].

Real-Time

[BVEAGVA10, BBB+17, Fox17b, HTW14, KW11, Pau14, SLES15, SLE+17, VK12, Nil12a, BCR13, BVGVEA10, BVGVEA11a, BVGVEA11b, BVGVEA13, BVGVEA14, BVGVE14b, CRAJ10, DW10, EABVG14, Fox17a, GMC+13, HTLC10, KHM+11, KPHV11, KvGS+14, KW10, KSR14, LTK17, P510b, PZM+10, P5W11, Puf13, RHT13, SP10a, Sie10, SPS17].

realtime

[OUY+13].

Reasoning
[LN15, Sun18, ABK+16, MLT17, RKHN18].
Recaf [BlvdS17]. recipes [J+12].
recompilation [NED+13]. Reconfigurable [OY+13, STY+14, OIA+13].
Reduction [BO12, MSS19, TD15].
redundant [HLO15]. reengineering [FGB+19]. Refactoring [AS14, STS12, VBZ+18, ZHL+12, FMM+11, FM13].
Reference
Sch14, Sun18, UJR14, HMDE12].
reification [RRB17]. Reified [GBS14].
Reim [HMDE12]. ReImInfer [HMDE12].
relationship [TD15]. relational [MLGA11].
relationship [LSBV16, LSBV17, SH12]. relaxed [DNB+12, KHL+17, PPS16].
removal [MRV12, WGF11]. removing [PLR14].
rename [FM13]. Repair [SEK+19].
XMD+17, ZLN+18, MDS+17, SHU16].
repeatability [Vit14]. Replacement [WBH18, BCD13]. Replay [BH12].
representation [AZLY18]. reproducibility [Vit14]. reproduction [SR14b].
Requirements [MSS19, AGGZ10]. ResAna [KvGS+14]. Research [SR17, TRE+13, CRJ+10, CBLFD12, EKUR10, Rub14, VBMDP16, Vit14].
responsiveness [PSNS14]. return [CNS13].
RMI [SS19]. Road [RX+17, SWU+15].
Robots [SWF12]. Robust [VM15, VDV17, MKZ+14, SGV12, VM10].
Roo [Teo12]. ROM [MLM19]. row [Lei17].
Runtime [BLH12, CMM+10, GSS+18, MAHK16, MSS10, WB+15, OCFL14, XMA+14, BRGG12, EQT10, GIL+10, GSS+16, LMK16, MS10, OOK+10, PRC+13, RO12, STY+14, TWS10, VBAM10a, WKL19, YRHL13, dCMNN12]. runtimes [BM14, CSV15, RCR+14, WWW+17].
safe-Critical [MCW19, WCB16, ZLCW14, RS12, SDH+17, AGR17, CWW13, LWC17].

Safety-Critical [MCW19, WCB16, ZLCW14, RS12, SDH+17, AGR17, CWW13, LWC17].

Salespoint [ZDS14]. Salt [Hol12]. SAM [BO13]. San [KP15]. Sane [MPS12].


Scalable [BBB+17, BS12, DFR13, GGRSY17, HC11, JQF+16, RXK+17, RTF+13, XMA+14, XXCL19, ETTD12, FC11, GGRSY15, NFV15, PIR17, PLR18, RTET15, TTD12].


scheduler-independent [IF16]. Scheduling [ASV+16, BVEAGVA10, KPHV11, EP14, EABVGV14, ZW10].

scheme [XHH12, YKA+19]. SCHISM [PZM+10]. Science [HWM11, VF10, SVG12]. sciences [NL14].


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

Seamless [OwKPM15]. Search [NNB18, SED14, WCG+18, XXCL19, DDDF17]. searching [ETR12]. Second [HD17].

secrets [Alt12]. section [DLTM14]. sections [NM10]. Secure [GMPS12, GM12, ABFM12, LMS+12, TLMM13, WA19].

securely [SFR+14]. securing [CDMR19]. Security [CDG+17, Gon11, HBS16, JWMC15, MCC17, PS10a, STA18].

Seemingly [Has12]. self [MPS12, YXS+19, hED12, AHK+11, AGH+17, CBLFD12, HWW+15, MD15].


Semantic [GGGRSY17, RVb14, BNS12, GGRSY14, GGRSY15, MKK+12, MKK+13, OA17].

Semantics [BO12, BR15, Kri12, LKP19, LML17, SPY+16, AK13, FBH17, FZ17, KHL+17, Mil13, MT14, PSR15, PPS16, ZHCB15].


semi-automated [MRMV12]. Semi-automatic [FM13].

Semi-Autonomic [SEK+19].


Service [BVEAGVA10, SDM12, CSDKB12, EABVGV14, GD10, HWLM11, KFI11].

service-oriented [EABVGV14]. services [MZC10]. service [KDPG18, FGR12]. Set [SBK13, Lon10a, Lon10b]. Set-based [SBK13, Lon10a, Lon10b]. sets [SP10].

settlers [Mil13]. setting [BGD13].

Settings [GM12]. Seven [ST15]. SGX
[PLR14]. Static [BGK17, BNE16, JC10, LMZP19, MTL15, ODL15, PilCH11, PLR18, RD15, SW12, SBE19, SH12, AM14, CGJ16, Fer13, FLL13, IF16, KSW14, LS11, MHR12, PIR17, TLMIM13].

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