Abstract

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

Title word cross-reference


[PLL18, SS19, SD16b, SGG17]. $N$

[ADJG19, WZK19]. $Z_P$ [AÖ11].


/multi [Taf13]. /multi-threaded [Taf13].

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


5 [KHR11].

6 [Jen12].

7 [Ano15, EV13, J12]. 75 [HWM11].

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

absence [AGH+17]. Abstract
[AGR12, BDT10, DLR16, KPP12, XMA+14, DLM10, DLR14, FSC+13, KMMV14, NSD17, SSK13]. Abstraction
[BW12, Bro12, GY16, SKKR11, PL12, ZMG+14, ZFK+16]. Abstractions
[NYCSI12, RFBJ14, UR15, SPP+10]. accelerated [PQTGS17]. Accelerating
[KMZN16, ZLBF14, Cha18]. Accelerator
[MAK19, OIA+13], accelerators [PWA13]. Access
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[JMB12, PKPM19]. Aided
[KP15]. air [PPS16]. Ajax
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[JJCO19, YCYC12, ZW13, MT13, LML17, Por18, Gun14]. Algorithmic
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[SHU16]. Alting
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[BBB+17, KB17, STCG13]. analyzer
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[TJLL18]. annotation
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[CSD16, GBS14, MGS19]. announcement
[SP10a]. anomalies
[FRM+15]. answering
[KM10]. any
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[WAB+11]. AOT
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[CJ17, FRM+15]. apart [LB12]. API
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circular [Gun14, SZ10]. Circus [ZLCW14, MCW19]. City [Hol12]. Class [BS13, CSF16, NCS10, CSDKB12, HC10, MHN10, SC16, SM12, TSD12]. Classes [And14, SVB17, WT11, CZ14, CS12, SZ10, TSD12, VB16]. Classifiers [SD16a].


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[SBB*10]. Consequences [OBPM17].
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[YMHB19, HC10, VBAM10b]. Creation
[SK12]. crisis [AT16]. Critical
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[OTR+18]. Cross-Platform [WBHN18].
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[Ano15, HLO15, Sta10]. Curve [GPT12].
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[HB13]. cutting [AMWW15]. Cyclic
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[DiP18b, FLZ+18, GBC12, JEC+12, ZXL16].

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Game [MT14, Wan11]. Gap [PVB17, ZLHD15]. Garbage [ASV+16, BH12, BF18, GTS+15, JCMMI9, MAK19, QSaS+16, Sch13, SKBL11, URJ18, ASME18, AGGZ10, BCR13, BP10, BVGV14b, BOF17, GTSS11, KPHV11, KBL14, NGB16, PZM+10, PDPM+16, Puf13, SP10a, SBM14, Sie10, SJBL10, UIY10, UIJR14, XGD+19].
generate [CS12]. Generated [WWG+18, BM18]. Generating [HJS+10, RDP16, GRF11, KS14, MHBO13, SSK13].
Generation [AGM+17, BH17, YWW+18, CRJ+10, CMM+10, PPMH15, Pha18, PSNS14, Rim12, RO12, UMP10, ZYY+19].
generations [BOF17]. generators [SLF14].
generic [DDM11, Fer13, HH13, ZPL+10, eBH11].
generics [AS14, Gri17, PMBH13]. Genetic [YCYC12, MT13]. Genotyping [YCYC12].
GeoGebra [ABK+16]. geosciences [MCY+10]. Geospatial [CH17]. German [Sch13].
Getting [GMT14]. Giga [DHS15]. Giga-scale [DHS15]. glimpse [SP16].
Globally [YMHB19]. Glotaran [SLS+12].
go [LWB+15]. Goldilocks [EQT10]. Good [dGRdB+15].
Green [Ngo12, MGI17, Sam12]. GPGPU [PQTGS17].
PGPUs-accelerated [PQTGS17]. GPU [PKO+15]. GPUs
[HSol2, grade [CRJ+10]. Gradual
[RSF+15, SFR+14, TSD+12, Sie17].
grained [DRN14].
grains [GN16, SHU16].
Granularity [RRB19, CZ14, YKA+19].
Graph [dMRH12, BS13].
Graphical
[SLS+12].

graphs [AdCGGH16, DSEE13, JWMCI5, PUL06].
green [BRGG12]. Greenfoot [Köll10].
grid [SGV12, VWJB10, MZC10b]. Gridifying
[MZC10b].
grained [EV13]. Growing
[EKR+12]. growth [LDL14].
guarantees [JWMCI5, ZHB15].
GUI
[CNS13, VGS14, WBA+11].
GUI-awareness [VGS14].

Guides [CS13, VGS14, WBA+11].

Guidelines [GGZ+15, HLSK13].

Hack [Ott18].

Handling
[WK11, ECS15, HWM14, KW10, WK12].
Hands [CSZ17, Teo13]. Hands-on [CSZ17, Teo13].
happened [Han15].
happens [TD15]. happens-before [TD15].

hard [LTK17, Puf13].

Hardware
[MAK19, SSKR11, SPS17, CBGM12, IN12, SE12, ZDK+19].

hardwired [OUY+13].

harness [Kie13].
hash
[SV15a, SV15b, SV18].

hash-array [SV15b].

hash-tries [SV18].

hashing [GRF11].

HDFS [IRJ+12].

HDL [OUY+13].

health [EKUR10].
heap
[CSV15, LDL14, TLX17, Tar11, VYY10, YS10, BVGVEA10].

heap-manipulating [YS10].

Heaps

[NNF+18].

Helping [RT14].
Hera [MS10].
Hera-JVM [MS10].

Herman [Kie13].
Heterogeneous [ASV+16, HHB+14, Rub14, AYZI10, ABCR10, DFR13, MS10, SV18].
Heterogeneous-race-free [HHB+14].
Heuristics [MG14, LMK16, HHVM [Ott18]. Hidding [RBL12]. hierarchy [BS13].
High [GSS+16, Hol12, IRJ+12, MSM+16, RGB18, SWU+15, URJ18, WN10, Zak10, BRWA14, Hos12, Ngu12, RFBJ14, TTD+11, TGZ17, VVJB10, WFF18, WWH+17, TRE+13].
High-coverage [RBG18].
High-Precision [Hos12, RFBJ14, VWJB10].
High-coverage [RGB18].
High-dimensional [TGZ17].
Heterogeneous-race-free [AYZI10, ABCR10, DFR13, MS10, SV18].
Heuristics [MGI14, LMK16].
High [BS13].
License [GD12], Life [Esq11]. LIFT [BTR+13], Light [MvH15]. Light-weight [MvH15]. Lightweight [BW12, KBL14, KKK+17, RO12]. like [BG17, JYKS12, MSM12], lines [BTR+13, KATS12], linguistic [UR15]. Lime [ABCR10], line [SV17], linearizability [LTZ14]. lines [BTR+13, KATS12], linguistic [UR15]. Linux [Ric14]. Linux-basierte [Ric14]. Listener [JH11]. little [Han15]. liveness [LDL14], load [PDP+16], loaders [SM12], loading [WGF11]. Local [NBB18, DDDF17], 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, YKA+19], locks [SPS17], Logging [CJ19, CJ17], Logic [ZLN18, GMS12, Phal18, SD16b], loop [DD13, HWI+12, PLR18], Loops [RD15, LLL13], loss [WHIN11], Low [ETF+15, GM12, SWU+15, WCG14, ZHCB15, ZFK+16, BCR13, XMA+10], Low-Budget [GM12]. Low-latency [ETF+15]. Low-level [ETF+15]. Low-overhead [ZHCB15, ZFK+16], low-utility [XMA+10], lunch [DTLM14].

BNS12, DJLP10, Fer13], Multithreading [CCH11], multivariate [AO11], multiway
[YKA+19], Mungo [KDPG18]. MuscalietJS [RCR+14], Mutagenic
[YCYC12], mutants [RCR+17], Mutation
[MMP15, KPP+18], mutators [AHK+11].
MySQL [Ano15].

Names [SRTR17], Naming [STST12].
Native
[JJQ+16, LT11, LT14, KFBK+15, STS+13].
Natural [LL15], naturalness [HBG+16].
NDetermin [BENS12], nested
[CHM16, ZLB+13], Netflix [Liu14].
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 [WZL+18].
Non-Volatility [WZL+18]. Nonblocking
[RTET15, SP10a]. Nondeterministic
[RB15, BENS12]. noninterference [IF16].
Nopol [XMD+17]. Normalization
[ADJG19]. NoSQL [DFR13]. Notation
[Sev12a]. Novel [NK10, MZC10b].
November [Hol12]. Novice [BA17].

Novices [RT14]. null [AT16].
NullPointerExceptions [BSOG12].
NUMA [GTS+15]. NumaGIC [GTS+15].
number [PPMH15, SLF14]. Numbers
[Jaf13, AYL16, Wai12]. Numerical
[KS15, KFBK+15, PQTGS17]. NXT
[SWF12].

Obfuscated [KCD12]. obfuscation
[CCFB15]. obfuscations [SK17]. Object
[CSGT17, GS11, KB11, L212, NWB+15,
PTNH14, PIlCH11, RC17, Sev12a, SW12,
AST+16, BD17, DDDF17, FMBH15,
IvdS16, KRR19, MME14, MHBO13, RFD15,
UJR14, VM10, WM10, ZCdSOvdS15, Zha12,
ZDS14, hEYJD12]. Object-Bounded
[NWB+15]. object-constraint [FMBH15].
object-manipulating [KRR19].
Object-Oriented [GS11, KB11, RC17,
PTNH14, AST+16, DDDF17, MHBO13,
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 [BK+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].
OpenMP [VGS14]. OpenMP-like
[VGS14], operating [HDK+11]. operation
[KK11]. operations [TABS12, TGG17].
Operator [PQD12]. opportunities
[TPG15]. Optimal
[AD16, JCMIM19, SK12, ELW15]. optimale
[Sch13]. optimally [BG+13].
AGR12, BH12, BR12, BMOG12, GS11, JB12, LTD+12, PSJ18, STST12, SS12, SDM12, SR17, TN19, XMD+17, ZLCW14, AAO18, ASdMGM14, 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, SJS10, Sth13, WCST19, YS10, dCMMN12, hEYJD12. Progress [WCG18, Sie17, ZHCB15].


R [CH17, KMMV14, NL14, SLS+12, Vit14]. Race [BH10, EP14, RD15, AMT17, EQT10, HBB+14, RGB18, WFF18]. race-aware [EQT10]. races [FF10, WCG14, XXZ13].


Reachability [NS13]. reaction [SRB18]. reactive [BCvC+13, MvH15]. read [NM10]. read-only [NM10]. Reading [Jaf13]. ready [RHD15]. Real [BVEAGVA10, BBB+17, Fox17b, HTW14, KW11, Nil12a, Pau14, SLES15, SLE+17, VK12, BCR13, BVGVEA10, BVGVEA11a, BVGVEA11b, BVGVEA13, BVGVEA14, BVGV14b, CRAJ10, DW10, EABGV14, Fox17a, GNM+13, HTLC10, KH11, KPHV11, KVG14, KW10, KPP+18, KSR14, LTK17, MDS+17, PS10b, PZM+10, PS11, Puf13, RHT13, SP10a, SIE10, SP17].

Real-Time [BVEAGVA10, BBB+17, Fox17b, HTW14, KW11, Pau14, SLES15, SLE+17, VK12, BCR13, BVGVEA10, BVGVEA11a, BVGVEA11b, BVGVEA13, BVGV14a, BVGV14b, CRAJ10, DW10, EABGV14, Fox17a, GNM+13, HTLC10, KH+11, KPHV11, KVG14, KW10, KSR14, LTK17, PS10b, PZM+10, PS11, Puf13, RHT13, SP10a, SIE10, SP17].


Reference
[Sch14, Sun18, UJR14, HMDE12].
Regression [MM12]. regular [PIR17]. reification [RRB17]. Reified [GS14].
Requirements [MSS19, AGGZ10]. ResAna [KvGS+14]. Research [SR17, TRE+13, CRJ+10, CBLFD12, EKUR10, Rub14, VBMPT16, Vit14].
RESOLVE [Sun18]. Resource [BVGV14a, WZK+19, YPMM12, ADI13, ES14, KvGS+14, KSR14, SGV12].
RMI [SS19]. Road [RXK+17, SWJ+15].
Robots [SWF12]. Robust [VM15, VDN17, MKZ+14, SGV12, VM10].
Runtime [BLH12, CMM+10, GSS+18, MAHK16, MSS10, NWB+15, OCFL14, XMA+14, BRGG12, EQT10, GSS+16, LMK16, MS10, OOK+10, PKC+13, RO12, STY+14, TWS10, VBAM10a, WLL19, YRHB13, dCMN12]. runtimes [BMI14, CSV15, RCR+14, WHH+17].
S [Gve13]. Safe [Eug13, GvRN+11, JTO12, Loc18, MPS12, RST+15, SWB+15, WAB+11, HJS+10, HAW13, KHR11, KMLS15, KCP+17, Loc13, RDP16, WWS13]. Safety [MCW19, RS12, SDH+17, WCB16, ZLCW14, AGR17, EKUR10, GMC+13, Nil12b, PG12, SD16b, Ta13, YS10, CWW13, HL13, LWC17, WK12]. Safety-Critical [MCW19, WCB16, ZLCW14, RS12, SDH+17, AGR17, CWW13, LWC17].
Salespoint [ZDS14]. Salt [Hol12]. SAM [BO13]. San [KP15]. Sane [MPS12].
[SMS+12, AT16, Hin13, Lew13, PTML11, Pos19, SMSB11, SMS+12]. **Scala-Based** [PTML+11]. Scala.js [DS16]. **Scalability** [CCH11, VP16, WZK+19, AAB+10, DSE13, BFS+18, GTSS+11]. **Scalable** [BBB+17, BS12, DFR13, GGRSY17, HC11, JQJ+16, RXK+17, RTE+13, XMA+14, ETTD12, FC11, GGRSY15, NFV15, PIR17, PLR18, RTET15, TTD12]. ScalaLab [PTML11, PMTL14]. *scalar* [PQTGS17].

**Scale** [BA17, PE11, CJ19, DSH15, LO15, MDS+17, MCY+10, PTF+15, WHN11].

**SCEL** [DLPT14]. scenarios [AMWW15, Sch13]. **Scheduler** [QSaS+16, IF16, TWL12]. scheduler-independent [IF16].

**Scheduling** [ASV+16, BVEAGVA10, KPHV11, EP14, EABVG14, ZW10]. scheme [XHH12, YKA+19]. **SCMIS** [PZ+10]. Science [HW11, VF10, SVG12]. sciences [NL14].

**Scientific** [Esl11, PTML11, TAF+18, WN10, FRGFL+12, PMTL14]. scientists [Bra14]. SCJ [MCW19]. SCJ-Circus [MCW19]. **SCORM** [HC10]. Scrap [ZCdSOvdS15]. **Script** [MSSK16].

**Scripting** [CSTG17, KKK+17, HBT12, KRR+14, PMTL14, Zha12]. SE [LYB14]. **Seamless** [OwKPM15]. **Search** [NBB18, SED14, WGC+18, DDDF17]. searching [ETR12]. **Second** [HD17].

secrets [Alt12]. section [DTLM14]. sections [NM10]. Secure [GMPFS12, GM12, ABFM12, LMS+12, TLM13, WA19].

**securely** [SFR+14]. securing [CDMR19].

**Security** [CDG+17, Gon11, HBS16, JWMC15, MCC17, PS10a, STA18].

**Seemingly** [Has12]. selection [WHN11].

Self [MPS12, hED12, AHK+11, AGH+17, CBLFD12, HWW+15, MD15]. self-collaborating [AHK+11].

**self-composition** [AGH+17]. self-hosted [CBLFD12]. self-optimizing [HWW+15, MD15]. **Self-stabilizing** [hED12]. **Semantic** [GGRSY17, 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, ZHC15].

**Semantics-based** [SPY+16].

**Semantics-driven** [LKP19]. semantics-preserving [AK13]. Semi [FM13, SEK+19, ABC18, MRMV12]. semi-automated [MRMV12].

**Semi-automatic** [FM13].

**Semi-Autonomic** [SEK+19].

**semi-structured** [ABC18].Sensitive [SGD15, HW13, KRR19, LMK16, STA18]. sensitivity [HB13, PLR18]. Sensor [AFGG11]. separability [WR1+10].

**Separating** [DDM11, AC10]. Separation [ZLP18, Pha18, TWSC10]. Sequence [NBB18, ZW+14].

**Sequencing** [YWW+18]. **Sequential** [FFF17]. sequential [BENS12, DMS11]. serialization.


**Service** [BVEAGVA10, SDM12, CSDK12, EABVG14, GD10, HWLM11, KF11]. service-oriented [EABVG14]. services [MZC10b]. session [KDPG18, FGR12]. Set [SBK13, Lon10a, Lon10b].** Set-based** [SBK13, Lon10a, Lon10b]. sets [SP10b].

**setters** [Mil13]. setting [BDGS15].

**Settings** [GM12]. Seven [ST15]. SGX [CDMR19]. Shadow [NNTK17].

**ShadowVM** [MKZ+14]. shalt [LCW18]. shape [GMT14]. **Shared** [BG17, BSMB16].

**Shared-Memory** [BG17, BSMB16].

sharing [PKO+15]. Sherlock [ADG19].

Short [AHK+11, Cha18, SV15a, Zak12]. Short-term [AHK+11]. shortcut [MLM19, CSG17]. Side [Bul18, HC11, OBPM17, D’H12, KRH16].

**Side-Channel** [Bul18]. SIGCSE [Wal12].
stochastic [CRAT+12]. stock
Stop [LWB+15]. stops [BNP+18].
Storage [Hol12, VD17]. Store
[BS12, Sta10]. stores [DFR13]. Story
[Ano14]. strategic [BMR+16]. strategy
[PDPM+16]. Stream [CWGA17, KBPS17,
MV16, BRWA14, SS+14, ZDK+19].
streaming [MRA+17, STCG13].
StreamJIT [BRW14]. StreamQRE
[MRA+17]. streams [SGG+17, UFM15].
Strength [KCD12]. String
[HOKO14, CSK17]. Strings
[HWM11, HWM10, LSSD14]. strong
[UMP10, ZHCB15, ZB17]. Structure
[ZLNP18, LO15, PLL+18, UMP10].
structured [ABC18, LSW16]. Structures
[GT10b, CDTM10, XMA+10]. studies
[EKUR10]. Studio [RT14, FH16].
Studio-Based [RT14]. Study
[BF18, KB11, OBPM17, RVT18, RLMM15,
WZK+19, ZMM+16, BRGG12, CCFB15,
CJ17, ECS15, JK11, KFBK+15, MHR+12,
NCS10, OMK+10, PTF+15, SSL18, SH12,
TFPB14, VBDPM16, WXR16, YW13].
studying [CJ19]. style [UFM15].
substitute [PPMH15]. substrate
[GTL+10]. subtypes [HL13]. Subtyping
[LN15]. Suite [MSS19, SMSB11, BB12].
Suites [GGZ+15]. Summaries [BH17].
Summarization [MM16, RLMM15].
Superblock [KS13]. Supercharged
[Cec11, GBS13]. Superposition [HD17].
supertype [RRB17]. supervenience
[Rez12]. Support [CGT17, KKK+17,
RKN+18, BVGVEA13, Cha18, DVL13,
GMC+13, Host12, NGB16, SMN+12].
supported [FMM+11]. Supporting
[LVG10, EKUR10]. Surgical [RSB+14].
surprises [FMBH15]. Survey [AGM+17,
OAC18, RVT18, BCvC+13, GD10].
SurveyMan [TB14]. surveys [TB14].
suspension [TWL12]. SV [CKS18].
SV-COMP [CKS18]. sweeping [KBL14].
Sweeten [DFHF15]. Swift [XYZ+12].
SWIM [Sch10a]. symbol [Tar11].
Symbolic [Bul18, NNTK17, PMTP12,
SWMV17, MMP+12, Rim12].
synchromesh [Gra15]. Synchronisation
[CHMY19, CHMY15, WBB+10].
synchronization [DHM+12, Gra15, Sub11].
Synchronized [BG17].
Synchronized-by-Default [BG17].
Synchronous
[BVEAGVA10, SK12, MvH15]. syntactic
[LE16, MKK+12, MKK+13, QLBS17].
Syntax [SS13, KMMV14, SSK13].
synthesis [SR14a, STR16, SS16].
synthesizable [ABCR10]. synthesizer
[OUY+13]. Synthesizing
[GK15, SRJ15, LW+10]. Synthetic
[PSJ18]. System [BO13, KCD12, MAHK16,
ACS+14, AYZ10, AG17, DB11, ELW15,
HA13, HDK+11, HWL11, KR12, MS10,
STY+14, TLL11, Nil12a]. systematic
[TD15]. Systems
[BG17, BSA14, BNE16, CCH11, DLPT14,
Fox17b, HTW14, JMB12, LM15, MRF18,
NFN+18, NWB+18, RTE+13, SLES15,
SLE+17, AT16, CJ19, DW10, FH16, Fox17a,
HdM17, HW+12, HTLC10, LPK14,
LT17, MHR+12, MAH12, MvH15, OIA+13,
PLL+18, PdMG12, PBB19, PDP+16,
RHT13, SDH+17, SMSGD10, SABB19,
SH12, TTD12, TWX+10, THC+14, UIY10,
VIt14, YRHL13, VK12].
Tableau [FFF17]. Tagged [RKN+18].
Tailoring [LZ12]. Take [Kie10]. Taking
[SWU+15]. Tales [Sew12]. talk
[Piz17, Sie17]. Taming [TLL11, SC16].
Tardis [BM14]. target [Cle16]. Task
[RRB19, Fee16, TWL12, ZLB+13].
TaskLocalRandom [PPMH15]. Tasks
[PWSG17, PWSG19, ST15, HAW13,
PPMH15, SPP+10]. Taurus [MAHK16].
Taxonomy [SS14]. Teaching
[HA13, SWF12, CHM13, ZDS14]. teasing
Type [YMHB19]. Trees [Ly12, HLO15, KMMV14, SSK13, YKA+19].

Trees [RBV16]. Trends [CC15, MSS10, SR17]. triex [SV17].

Tries [RBV16]. Trends [CC15, MSS10, SR17]. Trie [SV17].

Triggered [EABVGV14]. triggers [FG+19]. TRINI [PDPM+16].

Trusted [TZNH12, BCF+14]. Tuning [AAB+10, BVDGAEFG01, SKBL11].

Turf [CH17]. Turing [Gri17]. Tutorial [Jen12, Nil12b, PBM+19, Taf13, Zak12].

TV [JMO14]. Twitter [Guy14]. Two [Has12].

Type [BO13, CGJ+16, KSW+14, KATS12, Lei17, Loc18, RKN+18, SGD15, WT11, ACS+14, AT16, BS13, CMS+12, CVG+17, DLM10, FH16, GBS14, HyG12, KMLS15, KRR+14, KRH16, KrRHA14, KDEPG18, LPK+14, LE16, MHR+12, SV18, SH12, TLL+11, Zha12, eBH11]. Type-Based [SGD15]. Type-dependent [LE16].

Type-heterogeneous [SV18]. Type-Safe [Loc18, KMLS15].

Typechecking [KDPG18, CL17]. Typed [BO13, KKK+17, MHL15, CMS+12, KRC+14, Lei17, RDP+16].

Types [BO13, Rvb14, SPAK10, BDGS13, CHJ+12, DDM11, HH13, MMs+10, YDF15].

TypeScript [Cho14, FH16, RSF+15].

Typing [FZ17, RSF+15, SBC+17, SFR+15].

Typy [OA17].


Uncertain [McK16]. Unchangeable [RK19]. Understandable [SM+16].

Understanding [ABC18, FRM+15, MKTD17, NW+18, PCL14, QLSB17, Set13, TABS12, VBMDP16, LWB+15, Nil12b].

Undocumented [Alt12, MHR+12]. Unified [LM15]. uniform [AHI10, EUG13]. Unifying [Has12, MMK+12, MMK+13]. union [KT15].


Uppersortable [SGG+17]. uptrees [HB13].


User-defined [FMS+11]. User-guided [RKHN18].

Using [AS6MGM14, BS12, BSA14, BNE16, DLM10, HCN14, KFBK+15, KH18, MV16, MMS+16, NBB18, Pan+14, PQLD12, RC17, SDM12, SLE+17, UMP10, Wani11, WKG17, WCG+18, XMA+14, YCY+12, Zak18, BB17, DDDF17, Del13, FH16, FOPZ14, GBS14, IvdS16, KMLS15, KT14, KC12, LVC10, Lew13, LDP14, MT13, PIR17, PLR18, Pha18, RKHN18, RAS16, SAdB+16, SK13, SSH17, SHU16, SV19, VG14, WLL19, WBM+10, WRI+10, XRI13, ZLP18, vMvdM12].

UT [Hol12]. utility [CSV15, XMA+10]. utilization [BCR13].


Verifiable [FHSR12]. Verification [CHMY19, CKS18, KKW14, P15, RAS16, S12, SSB14b, CHMY15, DLM10, HCV17, PSL11, SM+18, S211, SJS10, SSH17, SSB01, dCMNN12].

verification-validation [HC17]. Verified [HM12, Loc18, JLP+14, WFF18].

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