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

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15 August 2017
Version 1.149

Abstract

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

Title word cross-reference

3 [GBC12, JEC+12, ZXL16]. $C_p$ [AÖ11]. $k$ [SD16b]. $Z_p$ [AÖ11].

-safety [SD16b].

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

'12 [Hol12].


5 [KHR11].

6 [Jen12].

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

8 [LYBB14, SAdB+16, UFM15].

978-1-4493-1103-2 [Bro12].

ABS [SAdB+16]. Abstract
[AGR12, BDT10, DLR16, XMA+14, DLM10, DLR14, FSC+13, KMMV14]. Abstraction
[BW12, Bro12, GY16, SKKR11, PL12,


Architectures
[KKK+17, ABCR10, Hos12, MS10, ZP14].
arena [TRE+13]. Arquillian [Ame13].
array [SV15b]. arrays [SBF+10]. arrows
[FZ17]. art [Lew13]. ASM [AGR17].
Aspect
[ABMV12, VBAM10b, VBMA11, WBA]
Aspect-Oriented
[ABMV12, VBAM10b, WBA]. AspectJ
[AC10]. aspects [LVG10]. Assertion
[MM12]. Assertion-Based [MM12].
Asynchronous
[ODL15]. asynchronous [CBGM12].
assymetric [CBGM12]. asymptotic
[ODL15]. Asynchronous
[KW11, SK12, WK12, FZ17, KW10].
atomic [WAB+11]. Atomicity
[GGRSY17, JLP+14, BHSB14, BNS12,
GGRSY15, UMP10]. atomics [PPS16].
Attack [BH12]. Attacks [MSSK16].
augebungen [DAA13]. authentication
[XHH12]. authorship [FMS+11]. auto
[SKBL11]. auto-tuning [SKBL11].
automata [ZWW+14]. Automated
[BH17, BSOG12, BMOG12, MS14, RGEV11,
SDM12, ASDMGM14, MRMV12].
Automatic [GGRSY14, GGRSY15,
GGRSY17, KKW11, PQD12, SZ11, SD16a,
SJP10, WM10, ABK+16, FM13, PG12].
automatically [TB14]. Autonomic
[DLPT14]. Autonomous [GMPS12].
average [LDL14]. avoid [XR10]. avoids
[PPS16]. Aware [JYKS12, BBXC13,
EQT10, SSB+14a, SVG12]. awareness
[VGS14]. axiomatic [TVD14].

B [DLZ+13]. back [Car11]. Backstage
[PS11]. Bad [dGRdB+15]. baggage
[KFB+12]. balances [FMBH15]. balancing
[PDPM+16]. Ball [DD13]. barrier
[CHMY15, VB14a]. barriers
[HJH10, WBM+10]. Based
[AFGG11, DLR16, GM12, GGZ+15, LTD+12,
MvDL12, MM12, PTML11, PlLCH11, PE11,
RBL12, RT14, SGD15, SLS+12, SWF12,
AYZ10, AST+16, ADI13, BBF+10, BBP13,
CJ17, CPST14, CPST15, GMC+13, HWM14,
HW+12, HOKO14, HWLMI1, HWN12,
IRJ+12, JEC+12, JMO14, KATS12, KS13,
KRCH14, KvRHA14, KS14, MR12,
MCY+10, PDPD+16, PSH11, ZS11, SBK13,
SMP10, SNS+14, UYY10, VSG17, XHH12,
YP10, ZY+12]. basic [CZ14]. basic-block
[CZ14]. basics [Zak12]. basiert [Ric14].
battlefield [WT10]. Bayesian [BASA14].
BeagleBone [Ric14]. before [TD15].
begone [MRRV12]. behavior
[LWB+15, RLBV10, TABS12, WXR16].
Behavioral [LN15, AMWW15]. behaviors
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Benchmark [GBC12, SMBB11].
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[KLH+14, RGEV11]. benefit [HH13]. best
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block [CZ14, KLAB14]. block-level [KLAB14].
blocking [DW10]. Blockly [AMWW15].
Blueshell [PWA13]. boilercpate
[ZCdSOvdS15]. Book [Bro12]. Boosting
[ASV+16, AC16]. Bootstrapping
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[SMN14]. boundary [RDP16]. Bounded
[NWB+15, GMT14]. Bounds
[SW12, GvRN+11]. boxes [BDGS13].
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breakpoints [PS12]. Bridging [PVB17].
Bringing [CV14, STS+13]. Broken
[dGRdB+15]. Browser [MSSK16, PVB17,
FIF+15, VB14a, WG+11, YK14].
Browsers [HLSW13]. Browsix [PVB17].


Curve [GPT12].
customizations [LVG10]. customized [HB13]. cutting [AMWW15]. Cyclic [BMOG12, RS12].

Data [Bra14, BMOG12, GM12, GTS+15, GT10, NKH16, NWB+15, dMRH12, BK14, BBXC13, BJBK12, CRP+10, DFR13, DMM+12, FOPZ14, LDL14, NL14, SAdB+16, SSG+14, UMP10, WCG14, XXZ13, XMA+10]. data-centric [DHM+12, FOPZ14]. Data-Parallel [NKH16, CRP+10].

data-centric [DHM+12, FOPZ14]. Data-Parallel [NKH16, CRP+10]. database


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Device [TTD+11, XH12]. Devices [GPT12, JQJ+16, MV16, ETR+15, Xue12].


DSU [PVH14]. Dual [AD16]. Dual-Pivot [AD16]. Dynamic [ABMV12, ASF17, CHMY15, MvDL12, PTHH14, RDF15, XMA+14, ZKB+16, AF12, BDB11, BK14, BCD13, CSV15, CPST15, ELW15, GYB+11, HB13, KRCH14, KRR+14, KT14, LWH+10, LVG10, MKZ+14, Nil12b, NG12, NED+13, RLBV10, RCR+14, SR14b,
SJPS10, SH12, TPG15, VBAM10b, WX16, WBA+11, WAB+11, WWS13, ZBB15.

dynamic-memory [GYB+11].
dynamically [CZ14, CMS+12, hEYJD12]. Dynamo [BD11].

e-Science [SGV12]. ease [DRN14]. Easy [Jaf13, CRP+10]. economic [CSV15].
EDSLs [RDP16]. EE [Jen12]. eect [CCFB15]. Eective [BMR14, PT11, RD15, CSdL16].
Eectively [UR15]. eects [BKC13, FOPZ14]. Einsatzszenarien [Sch13]. Einsteiger [Ric14].
elsion [NM10]. Elliptic [GPT12]. Eloquent [Hav11]. Embedded [Fox17, HT14, JMB12, KAR12, Pau14, SLES15, SME+17, TDL+15, VK12, Dei10, GMC+13, HTLC10, KHR11, LMK16, OIA+13, RHT13, SC16, SFR+14, UIY10, Xue12, ZY+12].
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evolving [ZZK13]. Exact [ZW13].

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F-MPJ [TT12]. FAA [Sch10a].
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[HWI+12]. familiarized [Ame13]. family
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faults [ZZK13]. Featherweight [RvB14].
feature [AH10, KvRHA14, OJ12].
feature-based [KvRHA14]. Feedback
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Feedback-directed
[NED+13, NG13, WM10]. fields
[PQTGS17]. filtering [HWI+12]. Finding
[XMA+10]. Fine [BVGV11, DRN14].
fine-grained [DRN14]. Fingerprints
[MSSK16]. Finite [BLH12, MB12].
Finite-State [BLH12]. first
[SC16, TSD+12]. first-class
[SC16, TSD+12]. fix [TPG15]. fixing
[LTZ14]. flexibility [SBF+10]. Flexible
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BCD13, KHR11, ZW10]. Flint [LTZ14].
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[Jaf13, AJL16]. Flow
[ASF17, FHSR12, LMK16, SS12,
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[CRP+10]. fty [UJR14]. folding [CPST14].
Footprint [GS12, WHIN11]. foreign
[LWH+10]. forge [Ler10]. fork [MZC10a].
fork/join [MZC10a]. form [GK15]. Formal
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[GBS13]. FORSETI [CSV15]. Forward
[FOPZ14]. Foundation [CJ17]. Four
[MSS10]. FPGA [OUY+13].
fragmentation [PZM+10].
fragmentation-tolerant [PZM+10].
frames [SJPS10]. Framework
[CCA+12, FFF17, LM15, RBL12, Ame13,
AC16, DDDF17, ER14, FRGGLF+12,
JEC+12, KMLS15, PKO+15, RR14,
STY+14, ZW10, ZDS14]. frameworks
[PPMH15]. Francisco [KP15]. free
[DTLM14, FC11, GAK15, HHH+14, NFV15].
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frequency [ZWS15]. Friendly [RBL12].
fringe [MB12, MB12]. full [DRN14]. Fully
[FSC+13, FG12]. Functional
[Wam11, Ame13, BVGV11b, NFV15,
UFM15, Bro12]. functional-style [UFS15].
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[PVB17, ZLDH15]. Garbage
[ASV+16, BH12, GTS+15, Sch13, SKBL11,
AGGZ10, BCR13, BP10, BVGV14b,
GTS11, KPRV11, KBL14, PZM10,
PDP16, Puf13, SP10a, SBM14, Sie10,
SBJ10, UIY10, UJR14].
garbage-collection [Sie10]. GC [RGM13].
general [CHMY15]. generalized [WT10].
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[HJS+10, RDP16, GRF11, KS14, MHBO13].
Generation [BH17, CRJ+10, PPMH15,
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[DDM11, Fer13, HH13, ZPL+10, eBH11].
generics [AS14, FBMH13]. Genetic
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GeoGebra [ABK+16]. geosciences
[MCY+10]. German [Sch13]. get [Ame13].
Getaway [SLES15, SLE+17]. Gets [BH12].
getters [Mill13]. Getting [GMT14]. Giga
[DHS15]. Giga-scale [DHS15]. Global
[PE11]. Global-Scale [PE11]. Glotaran


Inference [BO13, YHY13, AGGZ10, HyG12, HMDE12, Zha12]. inferring [AS14, BENS12].


[BK14, ZY+12].

K-Java [BR15], kernel [HDK+11], key [DFR13, JB12], key-value [DFR13], keynote [McK16], KJS [PSR15], knot [LBF12], know [DB16, Gra15, Han15].

Knowledge [KSPK12, UMP10]. known [Han15].

Kraken [KSPK12, UMP10].

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linearizability [LTZ14].

Lock [BVGV14a, HB13, Nil12b, Tar11, WGW15].

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Low-latency [ETR15].

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Machine [LYBB14, Amel3, CBLFD12, KS13, KC12, SMG10, WGF11, WHV13, BZD17, LYBB13a, LYBB13b, PTHH14, SSB14a, Sch13, Set13, SMSB11, SVG12, SSB1, SSB4b, UR15].

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[BVGV1A0]. No-Heap [BVGV1A10].
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[BVGV1A11b, BSOG12, GGTG+15, YKM17,
MZX10a, OMK+10, ZP14]. Non-Adequate
[GGT+15]. non-cache-coherent [ZP14].
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[GS11, NWB+15, PTHH14, PiLCH11,
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[AD16, SK12, ELW15]. optimale [Sch13].
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[ABMV12, GS11, AST+16, DDDF17,
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[BVGV1A13]. OSS [ZMM+16]. other
[KS13]. out-of-order [JhED11]. output
[KM10]. Over-exposed [VBMP16].
overhead [BCR13, ZHCB15]. Overloading
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[SLS+12, CRAT+12, MB12, OW16, AK13].
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Sie10, SZ11, TTD12, Taf13, VY11Y, WN10].
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Dei11, GSS+16, HWI+12, IRJ+12, JH11,
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[TKL+15, Pufl13, SPPH10, SMN+12].
Processors [ASV+16]. producers [DAA13].
product [BTR+13, KATS12, KvRHA14].
product-based [KvRHA14]. production
[BGM13]. professionals [JACS10]. profile
[VSG17]. profiler [DTLM14]. profilers
[MDHS10]. profiling
[DD13, JH11, KRH16, NK10, SSB+14a, STY+14, THC+14, XR13, ZBB13].

Program [KKW14, RVK15, RT14, ZKB+16, AOI11, GMS12, HCN14, JLL17, JWMC15, KM10, MKZ+14, NS13, Sch10a, TABS12, WGF11, ZMG+14].

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Programs
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[GK15]. query
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[FWDL15]. questions
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[EP14, RD15, EQT10, HHB+14].
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[FF10, WCG14, XZ13].
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[ETR+15]. re
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[NCS10].
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[NS13]. reactive
[BCV+C+13].
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[NM10]. read-only
[NM10].
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[Jaf13]. ready
[RHSD15].
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[BVEAGVA10, Fox17, HTW14, KV11, Nil12a, Pau14, SLES15, SLE+17, VK12, BCR13, BVGVE10, BVGVE11a, BVGVE11b, BVGVE13, BVGVE14a, BVGVE14b, CRAJ10, DW10, EABV14, GMC+13, HTLC10, KHM+11, KPH11, KvGS+14, KW10, KSR14, PS10, PZM+10, PSW11, Pufl13, RHT13, SP10a, Sic10, SPS17].

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**Strong** [UM15, UMP10], **structured** [LSWM16]. Structures [GT10, XMA+10]. Studio [RT14, FH16]. **Studio-Based** [RT14].

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[ZMM+16, BRGG12, CCFB15, CJ17, ECS15, KFBK+15, MHR+12, NCS10, OKM+10, PTF+15, SH12, VBDPM16, WX16, YW13], style [UFM15], substitute [PMPH15].

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Tool-supported [FMM+11].

Tools [Bro12, ABK+16, VBAM10b].

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