A Complete Bibliography of Publications in ACM SIGSOFT Software Engineering Notes: 2100–2109

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21 October 2019
Version 1.01

Title word cross-reference

$105 [Rog10]. $39.99 [Saf10].

* [NS10b].

0-470-24211-6 [Tri10a]. 0-672-32877-1 [Saf10].

10th [RGBR14, MRJD17]. 12 [KS10]. 1999 [Ber10a]. 1st [LNG+13, BCDE18a, BCDE18b, FS11, GGR10, GKMM18, GKS17, HMS16, KKPJ10, KMTD17, RFD+18b, RFD+18a, TLG+16].


3 [Sch18, M.13]. 300 [BM10c]. 368pp. [Tri10a]. 3rd [Gve13c, Teo11, Tri10b, HKPS12].

404 [Sch16b]. 4th [LRS11, BBU+17, DJB17, GPW17, KNOF13, LLM+12, LLM+13].
Approaches
[KMTD17, GD10, JG12, PASS13, GR12, apps [MMP+12, Ngo12, Arbon [Tan12].
Arch [Ber13, Swa12b]. architect [Cho10].
Architecting [GTK17, TCB+12].
Architectural [Pan10, KJ10, MBC10].
Architecture [AFF+16, HMB18, AJP13, Ban10b, Ber11a, Del13, GAWM11, GMCH+13, GSB11, KS13b, LAK10, LGMM10, MRN13, Miy11, SKJ+13, SNS10c, Wer10, Bes13b, Del12c].
Architectures [RFD+18b, RFD+18a]. area [RPB12]. areas [HBM13]. arising [CS12b].
Art [Tri10b, Vu11]. Artefacts [Sin19].
Artificial [HdCH+12, Sch19]. ASDM [Jan12]. Asia [WL13].
Asia-Pacific [WL13]. Aspect [SPKM16, CbdRS10, CCI13, MKB11, NKS10, SBK13, Tek12b]. Aspect-Oriented [SPKM16, CCI13, NKS10, SBK13, Tek12b].
Aspects [BWSF18a, BWSF18b, DST+10, MRJD17, PDS+13, Tra11b]. Assembly [SP13], assertion [BRD+12]. assertion-based [BRD+12]. assess [JVD12]. Assessing [Mun19, PSJ18].
Assessment [BK16, DR10, DR11a, KS12b, NKS10, kp16, eAMO10, HBM13, HPO+13, Nie12]. assignment [RSV13]. assurance [Yaz10].
ASTD [MGLF12]. Athanasios [Kie12].
Attention [HNT16]. attributes [CPG+12, GD10]. automata [BSS13b, MB12]. automated [CJ10, RA13].
Automatic [RMFO13, SS10a, ZLNP18, dSAVP10].
Automation [BCDE18a, BCDE18b, CBK10, Bas10]. Autonomous [GKS17, GKL18a, GKL18b, RDF+18b, RDF+18a]. Availability [CK11a]. avoid [Ber12a]. Avoidance [SGS12a]. AVR [HB10]. Aware [DRO+17, HB10, RDF+18b, RDF+18a]. awareness [BP10].

Balasubramanian [Ebe13]. Bang [Sch16b].
Bar [WCG+18]. Barcodes [Bel11].
Barnum [Del11a]. Barry [Teo13e]. Based [KS12a, KS13a, KAZS14, LIL13, LAX17, Mun19, NGD14a, NGD14b, SPKM16, Ban11, BRD+12, BMMR12, BD11, BSS13b, BMRB10, BDJ10, BK11, BZC+18, CV13, Cat13, CSKB12, DBK+13, Eis12b, Fra11, GT10, HWA12, HB10, JM13, JRX12, JVD12, KS11b, KB12, KSR12, KK13, KB11b, Lon10a, Lon10b, MKP12, MKB11, MM10a, NS10a, PG13, PM10, PCR12, RMFO13, RRSV13, RB10, RK16, SNS10a, SNS10b, SBS11, SAM13b, SAS11, SK12a, SK13, SV13, Swa12a, Tec10b, TG11, TS11, VM13, VS11b, WJ12, YAS11, dCBS13, Men13, SS10b, YA12, Snu10, Del11c].
Bayesian [JRX12, JVD12]. Be [Ost16a, Ost17, Ost18a]. become [Tra10c].
BeginToReason [FS18]. Behavior [Sun18]. Behavioral [CSKB13, BS12, SK13].
behaviour [SK12c]. Bellagio [Teo12d].
Ben [Teo12a]. benchmark [Gre12b].
Benchmarking [CSK18, Loc12].
benchmarking-inspired [Loc12]. Benefits [HNT16, Swa12a]. Benjamin [Ebe13].
Beyond [Jin18]. Bibliometric [KBR517a].
bidirectional [Jai11]. Big [Arr18, Tra10c].
Bio-inspired [RT13]. bipartite [GDF13].
BIRT [Teo11]. BIXSAN [VS11a]. Black [Del12a]. blocks [CCM12]. BMCLua
cryptography [Lan11]. CSP [YKF+12].
CUDA^TM [SM12a]. Culture
[FM18c, FM18a, Sch11b]. Current
[Wel18, GAWM11, Tra13]. curriculum
[MM11a, MM11b, MM13a]. curse [Gre12a].
cursor [Jai11]. Customer [HKPS12].
customization [GS12, Teo12d].
CUDA [SM12a]. Cyber [BZC+18, BWS+17,
BWSF18a, BWSF18b, Tur19].
Cyber-Physical
[BZC+18, BWS+17, BWSF18a, BWSF18b].
Cybersecurity
[vdLR18a, vdLR18b].
Cycle
[Sha16, KK13]. cycles [And13].
cyclic [Ban10b].
D [Fro12a, Hat12, Mit11, Swa12b, Teo12b].
Daigneau [Del12b]. Dani [Teo13b]. Daniel
[Del11b]. Data
[Arr18, Lec18, RRSV13, SA14, VA17, Wei18,
ZLN18, BB11a, BSS13b, BS13, HB10,
Jah12, JG12, JZY12, Kie12, KGS11, MKP12,
MKK12b, MKK13b, RRK13, SK12c, TG11,
VM13, Jah13, Jah13, Ngo11]. database
[Gre12a]. dataset [CMGV13]. David
[Del12a, Kie13a, Teo12d, Teo13]. days
[BR10]. deadlocks [Gre12a]. Debt
[AENK16, FCT+17, IOSS18, Eis12a, Eis12b,
KNOV12, NOFK13, OKNB11, KNOV12,
KNOF13, OKNB11]. debugging [SKT10].
Decision [Asi18, RK16, BA13, KK11].
decision-making [BA13]. dedicated
[GPC12]. defect [NS10a]. Defects
[KD11, SBB12]. definition [KNOF13].
degradations [Lev13]. denial [RRSV13].
Dennis [Del11b]. dependability [GD10].
Dependence
[RT10]. dependency
[GS12, SKT10, SBB12]. DEPLOY [Rom12].
Deployment [Rom12]. derived [JS18a].
Description [HMB18, Pan10].
descriptions [CBdRS10]. Design
[Asi18, Dro16, GWG+17, Kra18, NAS10,
Ber11a, Ber12d, Ber11d, CN11, Del12b,
Gla11, Gve13c, KK12a, Lon10a, Lon10b,
O’S11, RFS10, RNN13, Sch12b, Sch13a,
SS10a, SS10b, Tra10b, Wer10, YO11, Sau13a].
Design-by-Contract
[Kra18]. Designers
[Teo13b]. Designing
[NOFK18b, NOFK18a, O’S11, SAS11, Del11b, Teo13e]. designs
[BRD+12]. desktop
[SKJ+13, SKJ+13]. Despite
[HNT16]. detect [Lan11].
detection [JC13, Men13, SK12c].
Determination
[KS11a]. determine
[BKMMJ12, Loc12]. Develop
[REN+14]. developer [Teo13]. Developers
[EH19a, EH19b]. Developing
[CMGV13]. Development
[APNT16, BS17, BM18, BR16, DK16,
FCT+17, HNS16, HKPS12, JS18b, Jin18,
KMTD17, MT13, Mun19, NGD14a, Roy19,
Sh18a, Wei18, Ber12e, DD11, Del11c, DM13,
Fra11, Geo10, GT10, Jan12, KNOV12,
KK13, MG12, Mac10, MSK+10, MM11a,
MM13a, MO11, Mor13, OKNB11, PGP13,
Rup10, SM12a, Sch13c, SK12a, SV13,
Swa12a, Tek12b, WC10, dCBS13, KMTD17,
Ber10a, Sch12a]. Developmental
[MRJD17]. developments [GJ13]. devices
[Bel11]. DevOps
[Pay13]. DG
[SS10b]. DG-metrics
[SS10b]. DGML
[SS10b]. DGML-based
[SS10b]. Diagram
[Asi18, BMMR12, GC12]. diagrams
[KK13, SK12b, YA12]. diary
[Tra12]. DIAS
[MRJD17]. different
[VB13]. differentiation
[BSS12, BSS13c]. digital
[Kie13b]. digraph
[UDA10]. Dimensions
[GTK17]. Dinesh
[Sau11]. dining
[BL10]. direction
[CK11b]. Directional
[JS18a]. Discovering
[RVR12]. dispatch
[HK12]. Distributed
[KAZS14, MMM10, MMM16, SPKM16,
ZS14, Ban11, BM10c, DBK+13, MMM11,
MM13, SAM13b, WZ12, ZS13, Fra13a].
distribution
[SRS12, SRS13]. diversity
[CA10]. Do
[Sch19, CA10, Sch16a]. Doan
[Jah12]. document
[SK10a]. documentation
[JS18a]. doesn’t
[Win10a]. Dojo
[HW13]. Domain
[ANCM12]. Domain-driven
[ANCM12]. Dongarra
Don’t [SNR17]. Doug [Ban13].

Driven [Noo18, ANCM12, GPW17, Mac10, SNS10c].

Drupal [Teo13b]. DTrace [Coo12].

Dumbill [M.13]. Dutson [Pai13a, Teo13c].

Dwells [Ost18b]. DWEVOLVE [TG11].

Dynamic [MKK12b, MKK13b, SM17, SPKM16, BRD12, Bas10, Coo12, Gup11, Jai12, SGM12, Sch13a]. dynamics [DBA13].

e-governance [RB10]. e-market [SGM12]. e-nursing [NS10b]. each [BR16]. Eadline [Ban13]. Early [Adr19, BR10, SK10a, MVGM10]. Easy [SA17, Ber12a]. easy-to-use [Ber12a].


ECSA [RFD18b, RFD18a]. Edd [M.13]. Edie [Sau13a]. editing [Teo12b]. Edition [Sau10, Tri10b, Cha13b, Cha13a, Del12c, Fro12a, Gve13a, Gve13b, Gve13c, Hat12, Ngo11, Teo11, Teo13a, Teo13g, Teo13h, Teo13j, Mit11]. editors [Cha13a].

Education [AH10b, AH11b, AH11c, AH12b, SSJM12, Ard10, AH10a, AH11a, AH12a, AH12c, AH12e, AH12d, AH13a, AH13b, AH13c, AH13d, SFTS18]. Effect [JK11, SS13, vdLR18a, vdLR18b, PM12]. effective [MBN13, RVB12, Kie13a].

Effectiveness [SK11, SK12d, HPO13, NB10]. effects [KS13b]. Efficiency [FS11, MKP12, MBC10, RRN13, Sch11b, Teo10b]. efficient [HK12, RFS10, Sch13c, Swa12b].

Effort [BM18, DD11, MSK10, MKS13, SK12a, SV13, TG13]. Efforts [SW18].


Emerging [CCM10, SFTS18, BDM12]. EMF [BGKS12]. Emotion [Sau13a].

Empirical [CN11, DC13, DJB17, JM13, KKPJ10, KKPJ12, MG12, PCR12, CMGV13, GB11, JK12, LRS11, PASS13, Tai13]. employing [eAMO10, VB13]. Enabled [LNG13].

enabling [Jai11]. encapsulation [SK11]. encoding [SM12a]. End [Sch16]. Energy [HB10]. enforcer [BRS13]. enforcing [BRS13]. engine [Ngo12, Ngo12]. engineer [VCPR12]. Engineering [AH10b, AH11b, AH11c, AH12b, Arr18, BCKS12a, BCKS12b, BCKS13, BBU17, BWS17, BWSF18a, BWSF18b, Car18, CD17, Doe10a, Doe10b, Doe10c, Doe10d, Doe10e, Doe11a, Doe11b, Doe11c, Doe11d, Doe12b, Doe12c, Doe12d, Doe12e, Doe13a, Doe13b, Doe13c, Doe13d, Doe13e, Doe13f, Doe14, Doe16a, Doe16b, Doe16c, Doe16d, Doe18, DBK13, EPBR16, Fra16, FS11, GGR10, GPW17, GR12, HdcH12, HDDS12, JRG13, KKPJ10, Kra18, KKPJ12, KBRS17a, LLM12, LLM13, LNG13, LMS11, MWR19a, MWR19b, Mei17, MRJD17, RJJ13, REN14, Sau10, Sch16a, Sch18, SAS16, SS16, SSJM12, SFTS18, Teil18, Tek12a, TDWV17, UYG19, Ar10, AH10a, AH11a, AH12a, AH12c, AH12d, AH13a, AH13b, AH13c, AH13d, Ber10b, BÁ10a, BÁ10b].

engineering [BÁ10c, BÁ10d, Ber11b, Ber11a, BÁ11, Ber11c, Ber12c, Ber12d, BMRB10, CA10, CV13, Cat13, Dhal10, Dst10, ED12, GMCH13, GKK11, GT10, GD12, HPO13, JD13, KGS11, LKM13, LRS11, MFF10, MM11b, PDS13, SK10a, Sol12, TCB12, Tra11b, Tra13, YO11, Zag13, TDWV17, TSEvD10, TSV11, Russ11, Hat12].

Engineers [Ost16b, Tra10a]. enhancing [NS10a]. Ensemble [BM18]. ensuring [St.12]. enterprise [Bes13b, Ebe13, Men12]. entire [Cat13]. enumeration [YA12].

Environment [BWSF18a, BWSF18b, Roy19, ACS13, ZS13, Teo13a].

Environments [MMM10, MMM16, Wel18, Fra11, MMM11, MMM13]. Envisioning
[Roy19]. Eoin [Del12c]. Equivalence
[Sch16b, SK11, SK12d, SD11]. Errors
[GL18]. ESEC [Kat13]. ESEC/FSE
[Kat13]. ESEM [LRS11]. essays
[Tral0b, Tra11b]. Essence [CC13, PMM16].
Essential [Ngo12]. Essentials [Del11a].
estimate [SNS10a, SNS10b]. Estimation
[BM18, DR11b, GB11, BDM12, DD11,
NUK13, NAS10, SK10a, SK12a, SV13].
ETDSOA [SNS10c]. Eternal
[Ber11b, Ber11a]. Ethical [Ost16b].
ETL [MKK12b, MKK13b]. Evaluating
[NB10, Gre12b]. Evaluation
[HSS+16, kP16, eAMO10, Kri13, PCR12].
Event [Rus11, SNS10c]. Event-B [Rus11].
Ever [Sha16]. Ever-growing [Sha16].
Everything [Win11a]. evidence
[CV13, Cat13, JM13]. evidence-based
[CV13, Cat13]. Evolution [KK19, LIL13,
RR10, SA16, VCPRI2, AJP13, CSKB13,
CMGV13, JG12, JKI13, SS13, TG11, WJ12].
examples [Del11b, Teo13c]. exchange
[Sau11]. exclusion [Ban12a]. Excursion
[Sha16]. Execution [Bul18, NNTK17, SM17,
SMVM17, ACS13, MMP+12, ZS13].
Executions [WCG+18]. Exercise [Asi18].
Experience [SFTS18, CS12b, ED12, Kat13,
Kim13, RR11, Sam13a, Gve13b, St.12].
experiences [RR11]. Experiment
[BKP16, HAJW13]. Experimentation
[Yam18]. Experiments [Tei18].
Exploratory [BKP16, BBF13]. Explore
[Sin19]. Exploring [LKM+13]. extended
[LGMM10, NK13, YKF+12]. extending
[Bas10, Teo11]. extension [PdMG12].
extensions [MPR12]. Extraction [SP13].

F# [Tri10a]. Facing [JY12]. factories
[RR11]. Failure [Adr19, DC13]. Fairley
[BM10a]. FAQs [Not10]. Fault [BB11b,
CK11b, HWA12, JMI13, MJ11, SKT10].
fault-proneness [JM13]. Faults
[PK16, CN11, GB13b]. faulty [Tra11a].
Feasibility [KBR13b]. Feature
[SM17, Ber11a, Jai12]. feature-access
[Jai12]. feature/architecture [Ber11a].
features [JS18a, MKK+12a, MKK+13a].
Fedora [Men12]. feed [DD11, SK10b].
feed-forward [DD11, SK10b]. feedback
[HAJW13]. Figures [Not10]. File
[Dro16, SM17]. files [Tra11b]. finger [Jai13].
finger-tip [Jai13]. Finite
[YAS11, MB12, RMFO13]. firmware
[Mor13]. first [Ber10a, LKM+13, MFF+10,
HdCH+12, RJJ13, Tek12a, TSEvD10].
first-order [Ber10a]. Fisher [Gou12]. Five
[SW18]. Flannery [Tri10b]. flexibility
[Whi11]. FLOSS [Lee18, RGBR14]. Flow
[SA14, MKP12, PMP12]. flow-based
MKP12]. fluctuation [SKT10]. Flynt
[Teo13j]. FMEA [Geo10]. focused [GJ13].
focusing [SGS12b]. Food [Win12a]. Ford
[Bes13a]. Formal [GPP12, GR12, YKF+12,
BS12, JM13, Rom12, SGS12b].
Formalization [Wel18]. Formalizing
[ACK12, CCM12, BGKS12]. format
[YAS11]. formation [Bas10]. FormSERA
[GR12]. formulization [SS10b]. forward
[DD11, SK10b]. foster [SM12a].
foundation [BS12, Saf10]. fourth
[Fro12a, Teo13b, WL13]. Fox [Fro13a]. Foy
[Fro12a]. FP7 [Rom12]. Framework
[BS17, GKK11, HJ16, JS18b, SA16, AJP13, 
Lon10a, Lon10b, MT13, Teo12b, TG11].
Frank [Aus11, Ngo11]. Frederick [Tra10b].
Free [KS11c, MG12]. FreeBSD [Coo12].
Frequent [RC17]. FSE [Kat13]. Fulghm
[Mor13]. Function [Jon13, SBS11].
functional [GB10, NAS10]. functionality
[ANCM12]. functions [SKT10].
fundamental [Del12b]. Fundamentals
[Ban13, Teo13d, Gve13a, Sch12a]. Future
[NOFK18b, NOFK18a, CK11b]. FutureSmart
[Mor13]. Fuzzy
[BB16, BK11, BA13, BSS13a, JDV12,
KK11, NKS10, SV13].
9

G [Cha13a, Dek10, Men12]. game
[RMFO13]. Games
[BCKS12a, BCKS12b, BCKS13, Teo12c]. gap
[BB11a], Gary [Gve13a, Mor13], GAS
[BCKS12a, BCKS12b, BCKS13]. GEF
[Teo12b]. General
[EPBR16, JRG+13, RJJ13, REN+14].
generalized [Ban11]. generate
[CS12a, GC12]. generated
[JS18a, NMVS11]. generating
[SSK13]. generation
[AHS12, BSS13b, BS13, BDJ10, CJ10,
Gre12b, JZY12, Mac10, MKP12, Pha18,
RMFO13, Rim12, SK13, SD11, SS10a, VM13].
Generic
[KK19, SA16, GB11, KK12b, SD11]. genetic
[BS13, GC12, MKP12, MM10a, MNB13,
MT13, RRN13, SAM13b]. Geoffry [Fro13a].
Geometric [Rog10]. Geometry [BM10b].
gesture [Del11b]. get [Tra10c]. getting
[Kim13]. Giri [Rog10]. Glitch [Tra11a].
Global [JS18b, MG12, TCB+12]. good
[Gre12a, dCBS13]. Goodman [Gve13b].
Google [Ngo12, Tan12]. Gorp [Sau13a].
governance [RB10]. Government [VA17].
Gracious [Ost18a]. graduate [MM11b].
gram [KPA10]. grammar [AHS12].
Grainer [Cha13b]. Graph [SPKM16, Sin19,
BGKS12, DB+13, GDF13, MBK11].
Graph-Based [SPKM16, DB+13].
graphical [CSKB11, LLS12, Teo12b].
grapics [Tee11, YA12]. great [Tra10c].
green [LKM+13]. GREENS [LKM+13].
Gregg [Coo12]. Grounded [Kie13b].
growing [Sha16]. growth [SKT10, Yu11].
Gruber [M.13]. Gruver [Mor13]. GTSE
[JRG+13, RJJ13, EPBR16, REN+14]. GUI
[ÖZ16a, ÖZ16b]. guidance [BMRB10].
guide
[Cha13a, Dek10, Gve13b, Men12, O’S11,
Pai13b, St13, Teo13d, Teo13j, Teo12d].
guided [Tra12]. guidelines [St.12].
H [Del11c, Ngo11, Tri10b]. Hadoop
[Ban13]. Halevy [Jah12]. Han [Whi11].
Hands [Bat11, Saf10, Teo13d]. Hands-on
[Bat11, Saf10, Teo13d]. Hanisch [Whi11].
Hardback
[Rog10, BM10a, BM10c, Tri10a, Tri10b].
hardware [Yu11].
harmful [Sch13d]. harness [Kie13a].
Harnessing [Sau10]. hardware [Yu11].
Harton [St.12]. having [Sch12c]. held
[OKNB11]. Hell [Ngo11]. Helmke
[Cha13b, Teo13g]. Herlihy [Vu11]. Herman
[Kie13a]. Heterogeneous [SA17, JS12].
Heuristics [SKE+18]. hidden [Tra11a].
Hierarchical [BK16, YKF+12]. High
[XZM13, BSS13a, Bas10, CN11, GB13b,
Ngo12, ZS13]. high-level [BSS13a, Bas10].
high-performance [Ngo12]. Higher
[SNR17]. Hiroko [Bel11]. History
[GL18, PC14, Sch11b]. hoc [KS12].
Holmquist [Kie13b]. Holtsnider [Mit11].
Horstmann [Gve13a]. hours [Pai13a].
House [Ost18b]. HP [Mor13]. Hsung
[Sch13a]. HTTP [Sch16b]. HTTPS [BRS13].
Hudson [Teo13g, Teo13g]. Hughes [Aus11].
human [DST+10, PDS+13]. Humans
[Ber10a]. Humphrey [Act11]. Hunter
[Jah13, Tra12]. Huw [Del12d]. Hwang
[Fro13a]. Hybrid [KMTD17, GKK11,
MM10a, MNB13, PdMG12].
Ian [Ngo11]. IBM [Teo12d]. ICPE
[LMS11]. ICSE [CCM+10, Fra16, GGR10,
HRZN10, LNN+13, Elb16, Elb17, Elb19,
KOPR16, LAK10, LKM+13, OKNB11].
ICSE’2012 [GR12]. ICSSP
[KOPR16, KOH+18a, KOH+18b]. ICT
[Ron12]. idea [NS10b]. Identification
[CBdRS10, ANCM12, MBN13]. identify
[SK11, SK21d]. Identifying
[SA14, Tee11, MKK12b, MKK13b]. Idle
[And13]. IEEE
[BM10a, BCDE18a, BCDE18b, Fra16, LIL13].
If [Sch16a]. illustrative [RVB12].
K-Medoids [BB11b], KAI [Fro13a], Kato [Bel11]. Kd [BB11b], Kd-Tree [BB11b].

Keith [Hat12], Ken [Bai12b], Keng [Bel11].

Km [TR10b], Klassen [BB11b].

Key [BR16, MM10b], keywords [SS10a].

Khalgui [Whi11], Kirk [Del13].

Klein [Tra12], Kliem [Gla12].

Knoernschild [Del13].

Knowledge [Car18, AJP13, LAK10, dCBS13]. knowledge-based [dCBS13]. Kuniavsky [Gve13b].

Kyle [Pay13].

L [BM10c, Gla12, Gou12]. Lack [HNT16].

Ladder [Sch13d], Lag [SKT10], Lahman [Del11c]. Landscape [Wel18].

Language [Mun19, Sin19, Mac10, HMB13].

Large [KS11c, Ber12d, CB12, DM13, MM13a, Mor13]. large-scale [DM13, Mor13]. Larry [Fro12a].

Lars [Kie13b]. LaserJet [Mor13]. lattices [TJ12].

Layered [GB13b]. layout [Jai12].

Leadership [Act11]. Leading [BM10a].

Learned [Ber12e]. Learning [KBR517b, PSJ18, CV13, Del12a, MRS10, Ngo11, RPBI2, M13, Teo13d], lecture [Cat13]. legacy [Rom12].

Lehman [Sch13e, SS13]. Letter [Ros12b, Ros12a].

Level [BCDE18a, BCDE18b, BSS13a, Bas10, Sol12, VS11b].

Lewis [Sam13a]. Library [OZ16a, OZ16b, Jai13]. license [Men13].

Licenses [SRS12, SRS13]. Lichy [Sch13b].

lie [Win11a]. Life [Sha16, KKI13, Sch12d]. lifecycle [Rup10]. Lightstone [Tra10c].

like [JS12, San13b]. Limitations [Sch12b]. limits [Sch10, Sch11a]. Linda [Hat12].

Line [Tck12a, Rip12]. linear [Ber10a].

lines [dCMMdA12]. lingering [Akb18]. link [VS11b]. linked [MM11b].

Linux [Cha13a, Men12, Wer10]. lion [Sto13, Teo13i].

LISISAP [VS11b].

literature [MJ11]. Load [KAZS14, SAM13b, WZ12].

Load-balancing [KAZS14]. loaders [SM12b]. localization [HWA12]. located [KOPR16, MRJD17]. Logic [ZLNP18, BMMR12, NKS10, Pha18, Sch13d].

logic-based [BMMR12]. logs [RVB12].

long [Cat13]. Loop [Tur19]. Lord [Tra11b].

Low [Bas10, CN11, GB13b]. Low-level [Bas10]. LR [SD11].

Luisa [Bat11].

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software

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