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Title word cross-reference

\(k\) [ADGM91, BL94b, KM81]. 2 [Dam03]. 3

[SRW02], + [Han81a]. \(T^M\) [Bla03]. \(\phi\) [AW82].
\(\|\) [DDDCG02]. \(A\) [DES12]. \(\mathcal{R}\) [JMSY92].
\(\mathcal{R}_{\text{Lin}}\) [VR95], \(\ell\) [ADG+94]. \(O(n \log n)\)
[Pet82]. \(\phi\) [CF95, DR05]. \(\pi\) [ABL03].
-calculus [ABL03]. Exclusion [ADG+94].
-Function [DR05]. Nodes [CF95]. Tree [Han81a]. valued [SRW02].

11 [ND16]. 16 [TGT20].

2021 [Yos22]. 256 [App15].

2021 [Yos22]. 256 [App15].

40 [TGT20].
568 [Han81b].
8 [Ano18].
90 [DP99]. 95 [WJS+00].

Abstract [BGL93, BK11, CMB+95, CFG+97, DGG97, DC22, DLR16, ELS+14, EO80, GS89, HL82, JPP91, KRR18, Lan08, LO94, LV94, LM18, LR13, Loe87, MSJ94, MXZ+22, MP88, SS98, She91, TY21, Wei89, van88, ABS09, BDL+08, BdlBH99, Leu04, RM07, SYYH07, SJ03].

Abstraction [BNNN22, CGL94, CL94, Der85, GMH81, GKM20, SM81, BMR05, BBTS07, GMZ00, LN02, LH08, MOSS96, PR07, Ell82].

Access [ABLP93, BCC04, KS83, Mis86, NBG13, SR21, HR02, HO07, KSK07, PHP02, PSS05].

Account [ABC+21]. Action [ABC+21].

Accumulation [Bir84, Bir85].

Accumulators [Cam89]. Accuracy [LVRG21, CEG07, HDH02].

Accurate [CG04, VBLG04, VALG05].

ACE [Le 88].

ACM [Ano18, TGT20, Kro82, Kro83, Kro84, Kro85, Kro86, Kro87, Kro88, Kro89, Kro90, Kro91, Kro92].

Across [NSD+15].

Action [BKS88].

Active [SR21].

Actor [TCP+17].

Ad [MDCB91, PS08].

Ada [Bak82, Dil90, Hil88, LP80, WJS+00].

Adaptation [Dha91].

Adaptive [ABH06, HOYY18, PXL95, TCVB14, UJ92, RD03].

adaptors [YS97].

Addendum [Bir85].

Adding [ACW90, BN94].

Addition [CBMO19].

Addressing [Hol87, ZP10].

Adaptable [ABB+09].

Adaptable [ABB+09].

Adjustable [WF04].

Æminium [SNS+14].

Adjustment [Dha91].

Adaptive [ABH06, HOYY18, PXL95, TCVB14, UJ92, RD03].

agents [BCC04].

aggregate [LSLR05].

Alarms [Bir85].

Alba [Bir85].

Algorithm [AB81, Bak82, BB79, BAC16, BP92, Dan23, DSW82, Dha91, DP93, GHS83, HL22, Hua90, Hud91, JCO91, LY94, LY98, Lei90, LT79, LV91, MM82, MC82a, Pet82, SH89, TB89, Wis79, BKRW98, BH99, DR05, DVD07, JNZ06, Van96a, Van96b, Han81b, BKRW05].

Algorithmic [BA81, Bak82, BB79, BAC16, BP92, Dan23, DSW82, Dha91, DP93, GHS83, HL22, Hua90, Hud91, JCO91, LY94, LY98, Lei90, LT79, LV91, MM82, MC82a, Pet82, SH89, TB89, Wis79, BKRW98, BH99, DR05, DVD07, JNZ06, Van96a, Van96b, Han81b, BKRW05].

Alias [Hor97, HBCC99, RRSY08].

Aliasing [Bir85].

Alternative [Gho93, GH80, Zav85].

Alway [Gri79].

Ambiquity [Tho94].

Amalgamation [KSV96].

Amalgamation [KSV96].

Amalgamation [KSV96].

Amalgamation [KSV96].

Amalgamation [KSV96].

Amalgamation [KSV96].
Analysis [AKNP17, ABE+05, AD98, BNN18, BC85b, Blo94, BE13, Bur90a, CFNH18, CFG19, CDK+18, CMN91, DKKL18, DL93, Deb95, DP97, DC22, DAW88, FPS19, FJK+17, GNS+15, GKM20, GDF23, GJ93, HP96, HL22, HOYY18, Hii88, Hor97, ISY88, Jen97, JJCO19, KD94, LLK+17, LTMS20, Lr13, LHR19, LWR21, McG82, MRGP20, MWB94, MOS07b, OHL+14, OLH+16, Pal95, PO95, PCC85, PP91, RW98, Pur91, RDT83, RRB19, RP88, SJW23, SR95, SSS83, SGL98, SS13, ABB+09, BDFZ09, BAL07, Bla03, Blu99, BCG+07, CSW06, Cha02, CGS+03, CKT86, DDV99, GHB+96, GJ05, GZ04, GCRN11, Ham79, Ham80, Lee86, LSL17, LTMS20, MW80, MDCB91, ND16, OA88, Sam80, Spo86, SM81, SNS+14, Bou05, CRN+08, DHM+12, FGM+07a, JLR810, KV00, LP80, MBT09, PSS05, PCJD08, RC03, SP07, WS97].

approximations [BGP99]. Apt [Moi83].

architected [ZP07]. Architecture [Wal92].

Architectures [Han94, KPF95, NSTD+15, PAS+15].

Arising [Bat84]. Arithmetic [Fis80, GNS+15, Hen83, LDR81, MOS07b].

ARM [FKW98, ADG+21]. Armada [LCK+22]. Armed [ADG+21]. Array [CGT95, CG95, LS79, Per79, RW98, JB06, LSL15, N05, PHP02, RMH06, RR05, ZCG+07]. array-valued [RMH06]. Arrays [BBC16]. Article [Ano18, TGT20]. ASF [VHKO02]. aspect [DWWW08, WKD04]. aspect-oriented [DWWW08, WKD04].

AspectML [DWWW08]. Aspects [Set83]. assembly [AAR+10, MWCG99]. Assertions [BKB80].


Associated [PPS79]. associativity [Cha02]. Associons [Rem81]. assume [HQRT02].

assume-guarantee [HQRT02]. Assumptions [ES97]. AST [GVC15].

Asynchronous [Bag89, GLO88, Mis86, GM12, HR02]. ATL [WS15]. Atomic [WL85, Wei90, AE01].

Atomicity [JLP+14, Wei89, FFLQ08]. Attacks [SBE+19]. Attribute [CP95, hud91, JP81, Jon90, Kat84, KR79, MK94, RD87, WW95, Boy96, CP96, Wu04].

Attributes [HT86]. Author [Ano86a, Ano88a, Ano89a, Ano90a, Ano91a, Ano92a, Ano94, Ano95, Ano98, Bur91].

authorization [FGM07b]. Authors [Ano82, Ano83, Ano84, Ano85, Ano86b, Ano87, Ano88b, Ano89b, Ano90b, Ano91b, Ano92b].

auto [ZP10]. auto-addressing [ZP10].

Automata [BMW91, CBMO19, ES97, Pro95, KV00].

Automata-Theoretic [ES97, KV00].

Automated [GRSK+11, KZC15, KF00, LCK+22, SSFZ+23, Sok87, JNGL10].
Automatic
[AKNP17, AK87, Ano02a, BBC16, Cat80, CES86, DS00, KK98, Le 88, LK02, LS04, MS83, PZJ05, RH87, SSS81, SLC03, She91, VS22, Wat91, Wha94, ABHI11, ATD08, BdlBH99, CRN +08, ZCG +07].

Automatically [Slo95].

Automating [GKL94, MTSS09].

Avoidance [FGL94].

Aware [BPRB23, MQ05].

Axiomatic [AR80, App94a, Boe85, Sou84, YB87, YB88, LP80].

Axioms [Mis86].

B [Han81a]. backpropagator [PS08].

Backtracking [Lin79, VR95, FM87a].

Backward [DL18, Mye18]. Balanced [AS80, PB80, vHK00]. Barrier [CHMY19].

Base [NcS20, LS98]. Based [BPP16, BGL93, Bur90a, CGJ +97a, CI84, CP95, CH90, CPS93, DVLMI5, DLRI6, EGP14, GG85, HT86, JTM98, KAI89, KR91, LFF14, PW98, RTD83, SR95, SGL98, Ste18, SNS’14, TY18, WAT94, WGS92, vPS81, BFG08, BMRO1, BH’M+07, BCG’+07, CTT07, DDV99, EUG07, FF99, HBJ98, JKTT23, KB’C+99, KK07, KC01, LP00, LH08, LGATO0, MTSS09, ML21, MTK21, MH06, PAL98, PPT08, PCJD08, SP97, SP07, SMP10, SYN06, BDP14, WGS93, WM12]. Basic [CGG’+19, GLR83]. Bayesian [HOY18].

BDD [LBH08]. BDD-based [LBH08]. Be [Bee94, Coh91, Wir91, CGO4, LP99].

Behavior [KLS92, GMM99, VBLG04].

Behavioral [LN15, LW94]. Behavioural [SV20].

Being [Cop94]. benefits [GMP’+00].

Better [Gri79, Lam88]. between [BS88].

Beyond [GSW95]. BI [BBTS07].

BI-hyperdoctrines [BBTS07].

Bidirectional [DP93, MMR95, FGM’+07a, GPWZ08]. binaries [STSP05]. Binary [Sip82, DDD05, MMM’+07, RC03, YF09].

binding [ACE96]. Birrell [MDJ05].

Bisimulation [FDY12, MH06, San09]. bisimulation-based [MH06].


Bottom [BGL93, GCRN11]. Bottom-Up [BGL93, GCRN11]. bound [KK07, NI05].

Bounded [ADG’+94, ITF’+22, MXZ’+22, LLOY23].

Bounds [CP17, FNBG20, ISIRS22, PW94, BP12, CEI’+07, RR05, SS05a]. Box [WLBF16]. boxed [CCO4]. Branch [CGJ’+97a, CEG07, YUUW02, YS99].

Branches [WZ91, RC03]. Branching [CBM019].

Buddy [Kan84]. Buffer [Zic94]. bugs [HCS10].


[SA99, BDL’+08, CSM00, FM99, GPF08, KR01, Qia00, SMP10, WR08]. Byzantine [LSP82].


Caching [ABM93, FK85, K86, LST98].

Calculus [Brown06]. calculi [ABS09].

Calculus [ABLP93, BKL ’+97, BN94, Gomi92, Kob98, LBMTT22, Mic19, MRG88, Nel89, Oho95, WM95, ABL03, AH10, BG22, Bou05, Bou06, BCC04, DES12, HR02, IPW01, Jay04, TA08a, KPT09]. Call [DP97, GL80, dBH21, GC01, HL05, KK07, SW97a].

Call-by-Value [dBH21, HL05, SW97a].

Calls [BNN18, Coh83, Coh85, FF08]. Can [Boe85, Coh91, Wir91, CGO4].

Capabilities [SDB20, WCM00]. capability [TA08a].

Capturing [BGOL’+23]. Carlo [FL15].

carrying [AM01]. Case
Compiler-Driven [YBL16].
Compiler-Level [BPRB23]. Compilers
[BDFH97, DDH84, HP96, Han94, BKGR09,
RD97, SYN06]. Compiling
[Cha93, CH87, Fis80, Set83, VHK02].
Complementation [CFG+97]. Complete
[BDFH97, WM95]. Completeness [LB17,
TB95, WGS92, dBH21, Wu04, WGS93].
Complementation [KB01]. Complexity
[BBG22, Fes95, ISIRS22, Le 88,
dBH21, RRSY08, SSD09]. component
[LS98, YS97]. component-base
[LS98]. Components
[CIJGP18]. Composable [DD21].
Composing [AL93, HKMN94]. Composite
[Fea87]. composition [AH10, Pau01].
Compositional [DSFG21, Fos96, Jon94,
JTM98, LFF14, SZLY21, ZS021].
Compositually [Dan23]. compressed
[BMW91, CSCM00, DKV07].
Computability [HMS06]. Computable
[PK82]. Computation
[AC94, BG22, BOV85, DP82, HS94, LST98,
P97, ABB+99, AE01, DR05, LK02,
SWU10, SGL97, Hal85]. computational
[ATD08, SSD09]. Computations
[DW89, MC82b, VSS94, YS91, LSLR05,
Mon08, YF98]. Computer
[HCHP92, Wol92]. Computer-Assisted
[HCHP92]. Computers
[Fei87, LK02]. Computing
[ANP89, CFR+91, CF95,
KM81, HBV+99, MGG00]. Concept
[Tur86, ST00a]. Concepts
[Eug07]. Concerning
[Sha82]. Concrete
[Bar81]. Concurrency
[ADG+21, BG98a, Lam90, LMM21, SDD21,
Wei89, BCF04, Mil85, TA08a, CPS93].
Concurrent [BC91, Car95, CIJGP18, Cla80,
C86, CPS93, CFM94, DSFG21, DGPM97,
FT94, Hal85, HSP83, HW90, Her93, JTM98,
Kar84, Lam83, LFF14, LCK+22, MSM+16,
OL82, Pet83a, Pet83b, RY88, SZLY21,
Sku95, SNS+14, AE98, AE01, AA04,
BBYG+05, BGP99, CSW06, JPS+08, RS97,
SRM10, YS10]. Concurrent-by-Default
[SNS+14]. Concurrent-Program [FT94].
Condensation [JTM98]. Condition
[HW90]. Conditional
[Boy96, GGSV22, WZ91, Dam03].
Conditioning [OGJ+18]. conditions
[KWL08]. Conference [Wol92]. confined
[GPV07]. Conflict [Cas95]. Conjecture
[KPS92, Sag86]. Conjoining [AL95].
conservative [Hai05]. considered
[Go04]. Consistency [FSH23]. Consistent
[LB22, XBS020]. Constant
[CIJGP18, CCG+19, Coh91, WZ91, Wir91].
Constrained
[BG98a, DAW88, PS96, Zie94, LPP01].
Constraint
[Bo01, DGPM97, DDV99, HHL99,
NSTD+15, Pal95, PW98, Ste18, Apt00,
BMI01, DPPR00, HH04, GHB+96, HPMS00,
SS08, SS09, SP07, SSD09, dHB+96].
Constraint-Based
[PW98, Ste18, DDV99, SP07].
Constraint-Oriented [Bo01].
Constraint-Solving [NSTD+15].
Constraints
[AKP94, DFR15, HG83, Mye90, BA08,
RM10, TFK+11, Van96b, VHM+01, Van96a].
Construct [Ans87, BS83, Kat93].
Construction [ADGM91, HIT97, LaL81,
MB83, RH87, SL92, CMS03, GC01].
Constructions
[LBMTT22]. Constructive
[Loo87]. Constructs
[AR84, DJP+16, Par90]. Containerless
[Ste22]. Context
[GH80, KBB22, LTMS20, LWR21, Ode93,
Pd19, PK80, RMM21, RTD83, VP23, Rep00].
Context-Dependent [Ode93, RTD83].
Context-Free [GR80, Pad19, KBB22].
Context-sensitive [Ram00, VP23, Rep00].
Context-Unbounded [LWR21]. Contexts
[Ode93]. Contextual [TDA+23].
Continuation
[BDM15, Wan82]. Continuation-Passing
[BDM15].
Continuations [BDM15, HF87].

D. [Bur91]. Data [AMT14, ANP89, AM85, Bae84, BNNN22, BC85b, BL87, Bur90a, Cha93, CS87, Deb89, DP93, DD85, E080, FL81, GMH81, GEGP17, HL82, Hen88, Hol87, Jen97, JCO19, H92, K83, KZC15, KK98, KD94, LaL9, LO94, LN02, LVRG21, Loe87, Mal82, M89, MCT96, MP91, QG95, RCRH95, RP88, SSS81, SGL8, SM81, TWW82, WL85, Wei89, Wet82, Wey83, CFP+04, DHM+12, DGS97, HBJ98, KBC+99, KF00, LK02, Rep00, SP07, VALG05, YUW02, ZGZ05, Pur91].

decrease [LDK+96]. Deducing [TB95].
deduction [LMD98]. Deductive [MW80].
Deep [YW22]. Default [SNS+14, LMM21].
Deferring [MTSS09]. Defined
[Wal92, Wal<80, Wal81]. Defining [Ode93].
definite [RKRR04]. Definition
[Bou92, BWP87, C<84, CD79, Fid93, HS94,
WCW90, WCW91, Wol94]. Definition-Use
[HS94]. Definitions
[BS86, Wil82b, Dam03, VHKO02, Si89].
Delay [BG89b]. Delayed [KPF95, RC03].
Delayed-Load [KPF95]. Delaying [Kau84].
Deleting [GP81]. Delimited [BDM15].
Demand [FPS19, GSW95, PA85, PA86a,
PA86b, PF96, SR95, DGS97]. Demand-Driven
[GSW95, PA85, PA86a, PA86b, PF96, DGS97].
Denali [JNZ06]. Denotational
[AB94, FA93, Gud92, MSJ94, NF89, Sie85, Sch85, dBB85].
Dependence [BGH+13, CFR+91, FOW87,
HGB+09, HRB90, ML21, PB97, PW98,
Wol94, RAB+07]. Dependence-based
[ML21]. Dependencies [PW94].
Dependenc<80, HBS22, CSS99].
Dependency [Blu99]. Dependent [LS80,
Miq19, NBG13, Ode93, RTD83, Rob79].
dequeues [Chi05]. DeRemer [Sag86].
Derivation [BKB80, Cat80, DSW82, Gie83,
HIT97, Kna90, TM93, Ano02a]. Derivative
[JKT23]. Derivative-based [JKT23].
Deriving [Wan82, Bou06]. Describing
[AW85]. Description [McG82].
Descriptions [Boe85, BKL+97, Cat80, Ano02a].
Descriptors [Hol87]. Design [BPP16,
BCD+15, BO94, DF80, DF81, DC22, FT94,
HM84, KKM90, LDM07, ML80, RCS93,
RL98, SYK+05, Bou05, MTSS09, CMLCO6].
design-pattern-based [MTSS09].
Designing [LaL89, ALZ03]. Designs
[AW85]. destructive [SRW98]. Detect
[ISY88]. Detecting
[GSW95, HCS10, Sch85]. Detection
[CM86a, Hua90, MC82a, MC82b, TM93,
AFF06, HDH02, PFH11, PCJD08, XA07].
Determinacy [TK94]. determination
[DS98]. Determining [MF88].
determinism [TA08a]. Deterministic
[KR79, Mye18, YGRBA23, DL18, Tar07].
Development [BKB80, Col84, Fie87,
Jon83, ML80, PPS79, Wil82a]. Diagnosis
[BF87]. Dialect [Mul92]. Dialects [CP95].
dialogue [BCM99]. DIG [FSM87].
difference [BA08]. Differencing
[PK82, RSL10]. Differential
[BKOKB13, TDA+23, ZP07].
Differentiation [Sha82, VS22]. Diffusing
[MC82b]. Dijkstra [BN94, Nel89].
Dimensional [Hi88, GPWZ08]. direct
[YK97]. Directed [BDJ13, DMM88, Gud92,
Han94, Set83, SYHH07, OKN06].
Direction [Dar90]. Directly [Hob84]. Director
[KS88, KS89]. Directory [Han81b].
Discipline [VMLY22, FMG07b].
Disciplines [SS84]. Discovering
[FJK+17]. discovery [PZJ05]. Discrete
[Bar81]. Discrete-Event [Bar81]. Disintegration
[NC20]. Disjunctive [Jen97, JJC019].
dispatch [DAS98, MFRW09]. dispatching
[GZ07]. Distance [Wol94, ZSD09].
distribute [CRN+08]. Distributed
[ABL<93, AF84, Apt86, AW85, BKS88,
BCEM15, Bur84, CJK95, CM86a,
CBDGF95, CS95, DAW88, Dug99, FLBB89,
Fra80b, GHS83, HSG17, Hua90, HM84,
Jon94, Kat93, KK98, KRS84, KKM90,
Lam84, LS83, MC82a, RCRH95, SS84,
Sch82, TM93, TCP+17, Zav85, ABL03,
FM87a, HVB+99, KGM04, LK02, MDJ05,
Pie96, Fra80a, Moh81, VHB+97].
Distributed-Memory [KKB98, RCRH95].
div [Bou92]. Dive [YW22]. Divergence
[SdSCP13]. DJ
[DR05, SGL96, SGL98, UM02]. DJ-graphs
[UM02]. DLLs [Dug02]. do [SS05a].
Documentation [MH86]. does [DMP96].
dolce [MP10a]. Dollars [HL22]. Domain
[LM18, Tra08, RM07, SS05a]. Domains
[CMB+95, ELS+14, GS98, FH04, GLMM05]. **dominance** [Ano02b, DVD07]. **dominator** [SGL97]. **Dominators** [LT79, Ano02b, BKRW98, BKRW05]. Don’t [AKNP17]. **Down** [HL22, SZLY21]. **drf** [MSM+16]. **Driving** [CM84, MS88]. **Drive** [FK80]. Driven [BL87, CS87, GSW95, JJCO19, PA85, PA86a, PA86b, TGT18, YMB97]. Dually [LMI08]. Dummy [Lam88]. During [BKB80]. DyC [GMP+00]. Dyck [LZR22]. Dynamic [ACPP91, AGT89, ASF17, BNNN22, BB79, BDM15, Bre89, CGG+19, CHMY19, CTT07, DS98, Dug99, HSS+14, HK05, KRS90, KTR97, RCRH95, Ven95, WR08, dBB85, ACE96, BP12, CEI+07, DDDCG02, GZ07, MMM+07, PHE99, SJP12, SHB+07, SYK+05, SYN06, WDK04, ZGZ05].

WCW91, ZSS20, ADR06, CP96, CG04, GJ05, LDM07, Leu04, ST00b, SYK+05.

Evaluations [BDH+16]. Evaluator
[GD92, JP81, KR79, Le 88]. Evaluators
[CP95]. Event [Bar81, BPRB23, YMW97]. event-driven [YMW97]. Events [Bal94].

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Evaluations [BDH+16]. Evaluator
[GD92, JP81, KR79, Le 88]. Evaluators
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Evaluations [BDH+16]. Evaluator
[GD92, JP81, KR79, Le 88]. Evaluators
[CP95]. Event [Bar81, BPRB23, YMW97]. event-driven [YMW97]. Events [Bal94].

F [MWCG99]. Facets [ASF17]. factoring [DRSS96]. Failure
[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].

F [MWCG99]. Facets [ASF17]. factoring [DRSS96]. Failure
[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].

F [MWCG99]. Facets [ASF17]. factoring [DRSS96]. Failure
[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].

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[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].

F [MWCG99]. Facets [ASF17]. factoring [DRSS96]. Failure
[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].

F [MWCG99]. Facets [ASF17]. factoring [DRSS96]. Failure
[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].

F [MWCG99]. Facets [ASF17]. factoring [DRSS96]. Failure
[BN99, Dar90, GHH+19, Kar84]. Failure-Free [Kar84]. Fair [BN94, PR07].
Fixpoint [AC94, Qia00]. Flexible
[AD98, Hud91, MSM*16, WG98, Wil82b,
dJKVS12, IV06, KGMO04]. Floating
[CK94, Fat82, SBB*19, Haut96, Mon08].
Floating-Point
[CK94, Fat82, SBB*19, Haut96, Mon08].
Floating-point
[MMG00]. Flow
[AR90, AD98, ASF17, Bac84, BC85b,
Bur90a, DP97, DP93, FJKA06, Hor97, KD94,
MRR95, NBG94, PPR+15, Pur91, RSPS23, Set83, SSFZ23, Wet82,
DGS97, HR02, HY07, KBC+99, Pal98, PS03,
RRSY08, RP88, SCP23, TZ07, WJ98].
Flow-Insensitive [Hor97, FJKA06].
Flowback [CMN91].
Flowgraph [LT79].
Flows [Kna90].
Floyd [Yin11].
Fly [CF95, BA84, LP06, PBK+07, URJ18].
Focusing [EKD23]. fold [RKR+04].
Folklore [LY98].
Font [FK85].
Foo [FA93].
ForeC [YGRBA23].
foreign [FF08].
Foreword [Mye17, Mye18].
Form [AK87, BOV85, BM94, CFR*91, GSW95,
Pal95, PG21, GPFO8, KCL*99].
Formal
[ADG+21, BS86, BDP14, CB80, CD79,
Fid93, Gie83, HIT97, Kna90, Lee86, Mal82,
MH86, SSFZ+23, Sha82, WP10].
Formalism [Pee21]. Formalisms [PCC85].
Formalization [BPP16]. Formally [SP97].
Format [Wat83]. Forms [DS83]. formulas
[RSL10]. formulations [RSO7].
Fortran
[AK87, DP99].
Foundation
[KRR+18, Ban11, RAB*07, Rhi03].
Foundational [HRV+23, AM01].
Foundations
[GTWA14, LW93, AAR*10].
Fractal
[MPM03]. fractional [Boy10].
Frames [MPLM23, SPJ12]. Framework
[BGL93, Gie83, HRV+23, JW17, KRR18,
NSZS13, NSTD+15, OHL+14, SGL98, TN19,
ATD08, DGS97, GM99, GZ04, GC01,
Leu04, PS08, RKKR04, TP04, VBLG04,
X07, ZCG*07, ZP10, vHK00].
Frameworks [MRR95, KK07]. Framing
[BNN18, BNNN22]. Francez
[Fra81, Moh81, Moi83]. Free
[AP94, GEGP17, GHR80, Her91, Kar84,
Kob98, Padi19, JJD98, KPB22, KSV96].
freedom [KS10]. Fresh [GMN+21].
frontiers [ANO2b]. full [GB99]. Fully
[JPP91, TY21]. function [DR05, FF08].
Functional
[AFV98, Ban87, Blo94, Bout05,
Bur84, DW89, FL91, ISY88, JPP91, WM95,
Web95, Wil82a, ABH06, Bou06, DWWW08,
DF98, PS08, San96, SP97]. Functions
[AKP94, AK82, Bou92, PB80, SM99, TY21,
Lee09, MBC04, MB99, MT08, PPT08].
Further [CM93]. Fusion
[JL20, LGAT00]. Fusion-based
[LGAT00].
G. [Tie88]. Garbage
[BA84, CN83, DSW82, ISY88, JCM19, TM93,
URJ18, WLBF16, Wis79, YYW22, BBG+05, BALP06, HDH02,
LP06, Piq96, TSBR08]. Garnet [VHM+01].
General
[BGL93, CHMY19, HSS+14].
General-Purpose
[HSS+14]. Generalization
[NeI89, LMD98]. Generalized
[Ans87, BS83, GKM20, KD94, Lin79].
Generalizing
[BBY87, GSA52, KSW85]. General
[SL98]. Generated
[Sl05, dJKVS12]. Generating
[HB204, HT86, Jef03, LMC13, JNZ06].
Generation
[AGT89, AS80, BOV85, BM94,
DS83, DS90, GF85, GVC15, HRK92, HK94,
Pro95, Rei83, Rob79, She91, ST00h, UJ92,
Das98, MSRR00, PHEK99]. Generative
[Gel85]. Generator
[JKT23, PS79].
Generators
[Cat80, GHK81]. Generic
[LV94, DDM11]. generics [IV06].
Geometry
[CR87]. Geoffrey [N86]. GJ
[IPW01]. Glanville [MSRR00].
Global
[Bac84, Dha91, GHBT96, OHL+14, PK80,
PS92, Sch85, Sor89, DHB+96, CS04,
KBC+99, DS88]. GLR [SJ06]. Goal
[Dar90, Gud92, SYYH07]. Goal-Directed
[Gud92, SYYH07]. Goal-Oriented [Dar90].
Goto
[CF94]. GPU
[BCD+15]. Gradual
[TGT18, TGT20]. Gradualizing
Grammar [CI84, CP95, GF85, JP81, KR79, Web95].
Grammar-Based [CI84].
Grammars [BS88, JKT23, Jon90, Kat84, LaL81, RD87, RH87, Tai79, WW95, Boy96, CP96, Wu04].
Grammatic [Tho94].
Grammers [BB94, MK94].
Granularity [RRB19].
Graph [Ass00, Bee94, BCT94, CFR91, FOW87, KKSD94, KLS92, LZR22, MC82a, Son87, CTT07, GC01].
Graph-based [CTT07].
Graphic [Mal82].
Graphical [VHM01].
Graphs [GKM20, HRB90, KPS92, Kna90, SGL98, DR05, JC97, KSK07, SGL96, UM02].
grid [VWJB10].
Grimmer [Ano18].
groundness [CSS99].
Grover [BH99].
growth [BALP06].
Guarantee [GEGP17, LFF14, HQRT02].
guarantees [LS09], guard [MP07].
guarded [SP07], Guardians [LS83].
Guards [Ber80].
Guest [FP02, OP04, DeM83, Per90, Rep86, Wol92].
Guide [App94a, BDH16].
guided [OLH16].
guiding [VALG05].
Hackers [App94a].
Hancock [CPF04].
handle [VJB12].
Handling [CECE23, Hau96, Ldr81, Pin96, SSS83, UM02, YB85, YB87, YR88, CRN*08, LS98, LP80, SSD09, Hen83].
Hard [Hor97].
Hardware [BKL+97, Mis86].
Hare [Dan23].
harmful [Gor04].
Hashing [PB80, Duc08].
Haskell [GRSK+11, HHPW96].
Heap [KSK07, BALP06, KF00, YS10].
heap-manipulating [YS10].
Heavily [BG89a].
Hennessy [CM93, WST85].
Herding [AMT14].
Heuristic [SL92].
hiding [LN02, OYR09].
hierarchic [AG04].
Hierarchical [BA99, CP95, CD79, AY01, CP96].
hierarchically [MBC04].
hierarchies [ST00a, Van96a, Van96b].
hierarchy [KF00].
High [Cam89, Fat82, LSM*16, URJ18, CMS03, VWJB10].
High-Level [Cam89, Fat82, CMS03, VWJB10].
High-Performance [URJ18].
Higher [AC94, AD98, CJK95, DJP+16, FPS19, SV19, BBTS07, DF11, SKS11, SP97].
Higher-Order [AC94, AD98, CJK95, DJP+16, FPS19, SV19, BBTS07, DF11, SKS11, SP97].
Highly [Her93, Skn95].
Hoare [Apt81, GM81, LS84, Sok87, Yin11, dBH21].
Hoc [MDCB91].
Holistic [ZMVPJ17].
Homomorphic [LLOY23, VS22].
Homomorphisms [HIT97].
HOP [BLRS12].
Hot [VP23].
Hybrid [KF10, KS10].
Hyperball [LM18].
hyperdoctrines [BBTS07].
I-Structures [ANP89].
I/O [Car95].
Icon [GHK81, Gri82].
id [Bee94].
idempotency [KOE06].
Identical [FLBB89].
Identification [BGH+13, SBE+19].
Identifiers [SSFZ23].
identify [MAM+07].
Identifying [Ram99, SGL96].
Idioms [PP94].
IDL [Lam87].
IEEE [Fat82].
Ignorance [GNS*15].
Illustrative [Oss83].
Immutability [RSPS23].
Impact [BHM+19, OLH+16, CTK86].
Imperative [AB20, ABPS98, DFR15, Gro06].
Implementation [AKBLN89, AOC*88, BCD+15, Bou88, Bre89, BS83, CM86b, GMH81, Gaz83, Lin93, MDCB91, PXL95, RL98, WL85, CMLC06, FM87a, GB99, LDM07, LPS004, Tra08, Zho96].
implementations [BBF+11, BFGT08, DF98].
Implemented [DB85].
Implementing [BR97, Her93, HW82, Skn95].
Implications [Fat82].
Implicit [BH05b, SJP12].
Implicit-signal [BH05b].
Improve [VP23, KF00].
Improved [GHR80, Mur91, KKO7].
Improvement [MS83, San96].
Improvements [BCT94].
Improving [CK94, CMB+95, MCT96, SSFZ+23, TCP+17, WS97]. impure [Pip97].
Incomplete [MRGP20, GLMM05].
BALP06, CGS+03, CMS03, CSCM00, FFLQ08, FM99, GPF08, IPW01, KKN06, KGM004, KN06, KR01, LST02, LP06, LS08, Loc13, MMV+01, MME+10, MFRW09, MMG00, NR06, OKN06, Qia00, RRB19, SLC03, SMP10, SBE+19, SA99, SYK+05, TN19, TSL+02, WR08]. Java-like [KN06]. JavaCOP [MME+10]. JavaGI [WT11]. join [WKD04]. JR [KGMO04]. Jump [LS80, RS84a]. Just [DLR16, TN19, SYK+05]. Just-In-Time [TN19, DLR16, SYK+05]. JVM [HO07].


Language [ACPP91, AO+88, Ano18, ABPS98, BS86, BPP16, BO94, Bor81, BC91, DVL015, Fat82, Foa87, FFF+18, GSS+18, Gud92, Hal85, HSG17, JMSY92, JPP91, Kais91, LVRG21, McG82, Per79, PPS79, RTD83, RCS93, RKW+23, Sp06, SNS+14, SDD16, Tur84, Wet82, Win87, YS91, YBS7, dJKVS12, van88, Bov05, BSVGF03, CFP+04, DWWW08, DF98, FM99, Gro06, HJ98, KN06, LP99, MF09, MMCF99, PPT08, PHEK99, Tra08, VHKO02, HCW82, YBS8]. Language-Based [Kai89, RTD83].


Large-scale [ZSS20]. Lattice [AKBLN89, MMR95, FH04]. Lauer [GM81]. Layout [KK98, LVV+83, GPW08, KV00]. Lazy [AB93, FKW00, HKR94, Huv91, ITF+22, TCVB14, Chi05]. LCF [Sok87]. lead [SS05a]. Leader [Hua93, KKM90]. leak [HH02]. learned [VHM+01].

Learning [CGJ+97a, HOYY18, JJC019, SR21]. Least [AB81, Bac84]. Least-Cost [AB81, Bac84]. Left [FKW98]. Left-Linear [FKW98]. legacy [NCH+05]. length [SMP10].


Live-Structure [MWB94]. Liveness [AC90, GC86, OL82, RY88, HDH02]. LL [BF87]. LLVM [HL22]. Load [KPF95].

Loaded [BG89a]. Local [BDFZ09, CBDGF95, PT00, SDB20, TSBR08, Wei89, Dan03, San96]. Locality [BAC16, MCT96, VALG05, ZSD09]. Locally [AB81, Bac84, Min84]. locating [JNGG10].
O [ABPS98, Car95]. Object
[DF84, HU96, KH92, Ryu16, Ste22, Wcw90, Wcw91, Bsvgf03, DMM01, Dddcg02,
FM99, Gpwzo8, Hbmo6, Jps+08, Lps004, Pqg96, Wjs+00]. Object-Based
[Hu96, Ryu16, Ste22, Bsvgf03, DMM01, Jps+08, Wjs+00]. Object-Oriented
[AM85, CjK95, Hf87, Hw90, Her93, Sm89, VhB+97, Wal80, Wal81, Win84, Gvpv07,
Hbj98, Kfo00, Sto04, Wjs+00, Sku95].

obligations [DSW11]. Observability
[Gap83]. Observation [Lwr21].

Observations [Sha82]. Obsidian
[COE+20]. Occur [AP94]. Occur-Check-Free [AP94]. Octagons
[GMN+21]. Off [Sbb+19]. Offline
[CG04, Gj05]. Old [AL94]. Old-Fashioned
[AL84]. Omnissemanatics [CEG23].

On-Line [Bal94]. On-The-Fly
[CF95, BAH4, Urj18, Lp06, Pbk+07]. One
[Bad82, Bg89b, Vhm+01]. One-Pass
[Bad82]. one-way [Vhm+01]. online
[CG04, Hvhd07]. only [Pzj05]. oo
[Rsps23]. Opacity [Gq95]. OpenJdk
[Yw22]. Operating
[HLH+23, Hm84, Bcp08]. Operational
[Brls12, Han94, Mf90]. Operations
[Akbln89, Ck94, Lee86, Ls79]. Operator
[Cmplp23, Csv01, Hen83, Ldr81].

Operators [Ive79, She91]. Optimal
[Bov85, CGST95, Fk85, Jcmm19, Krs94,
Lar95, Pbh97, Haji98, Jnz06, Ksv96,
Msrr00]. optimality [CP96]. Optimally
[Bl94a]. Optimistic [Pm04].

Optimization [Bprb23, Bee94, Bbc16,
Bl94, Bacr16, Bf93, Df84, Dp97, Ddh84,
Dha91, Dss88, Fow87, Hg83, Hooy18,
Pem83, Pp94, Rrb19, Ss82, Sor89, Tvs82,
Web95, Ass00, Bkh07, Kbc+99, Kf03,
P08, Tva07, Zp10, Cg95, LaLs4, Okn06].

Optimization-Aware [Bprb23].
Optimizations [Cc95, Jsb+12, Cgs+03,
Ckt86, Gmp+00, Syk+05]. optimize
[Dmm01, Vbld04]. Optimized
[Cm93, Cop94, Hen82, Wst85, Ds98, Um02].

Optimizer [Df80, Fss83, Hrl+23, Df81].

Optimizers [Gie83]. Optimizing
[Ceg07, Kmm+98, Lloy23, Lslr05,
Mls0, Ns13, Qr00, Bgkr09].

Or-Parallel [Gj93]. orchestration [Pe08].
Order [Ac94, Ad08, Bur84, CjK95, Dp97,
Djp+16, Jpp91, Js94, Ss98, Bbts07, Df11,
Fps19, Mplm23, Sks11, Sv19, Sp97].

Ordering [Fsh23, Gs99]. Organization
[Han81a]. Oriented
[Bor81, Dar90, Els82, Fff+18, Gtwa14,
Gkl94, Gp81, Hn96, Ryu16, Sm81, Ste22,
Tur84, Yb87, Yb88, Bsvgf03, Dwww08,
Dmm01, Jps+08, Wkd04, Wp10, Wjs+00].
origns [San09]. OSI [Cdfp89]. Output
[Ber80, Bss3]. overflow [Koe+06].
overhead [Bp12, Ss96]. overlays [Swu10].
Overload [Bak82]. overloading [Ss05b].

Overview [Aoc+88]. ownership
[Dmm11, Ss96]. Oz [VhB+97].

Package [Hil88]. Paper [Gm81]. Parallel
[Anp89, Bg22, Bov85, B094, B13,
Cha93, CGST95, Cmmn91, Cl94, Ds83,
Fos96, Glo08, Gj93, Gpa+01, Hcph92,
Htt77, Jf81, Kna90, Lhr19, Mis94,
Ns13, Oa88, Rao94, Ss88, Vmly22,
Ygrba23, Bbyg+05, Cg86, Gb99, Hbj98,
Ksv96, Lk02, Mv+01, Rr03, Yf98].

Parallelism [Burr84, Gp95, Ksv96, Nb99,
Pw94, Tcvb14, Ybl16]. Parallelization
[Bac16, Bdz13, Pp94, Bdbh09, Ham+05].

Parallelizing [Hp96, Me97, R97].

Parameter [Gap83, Zho96].

Parameterization [Tww82].

Parameterized
YS10, Yin11, dHB+96, Bur84, Lam80].

PROLOG
[LV94, AP94, AB94, BC91, CH87, FA93, GPA+01, MWB94, NF89, Zho96].

Promotion [Bir84, Bir85].

[AFdR80, BDJ13, FRW90, GL80, Moi83, Sag86, SS84, Sok87, WGS92, WGS93, AM01, DSW11, Osh07].

Proof-carrying [AM01].

Proof-Directed [BDJ13].

Proofs [Apt86, BC85a, CM86b, HRV+23, JW17, LY98, Oss83, GRSK+11].

Propagation [SR95, WZ91, Apt00, CP96, SS05a, SS08, SS09].

Properties [ACW90, AS89, CIJGP18, Kar84, LM18, OL82, RR88, TB95, Wei89, YS10].

Prophecy [LM22].

Proposed [Fat82].

protosima [MP10b].

Protected [PAS+15, WJS+00].

Protocol [SL92, YS97].

Protocols [MB83, RKW+23, BFGT08, SS96].

Prototype [WCW90, WCW91].

Prototypes [HW82].

Provably [SDB20, GB99].

Provenance [ZSS20].

Provenly [AAD+07].

Proving [DGMP97, GC86, Hen86, Kar84, Lam79, Lam80, OL82].

Pruning [BN99].

PSG [BS86].

PSO [FSH23].

Publish [Eug07].

Publish/subscribe [Eug07].

Pure [BNN18, HU96, Pip97, Tar07].

Purpose [App94b].

Pushable [HS+14, Sp08].

Pushdown [CBMO19, JKT23].

PYE [TN19].

qualifiers [FJKA06].

Qualitative [CFNH18].

Quality [BHM+19].

Quantification [Vol91, Bur91].

Quantified [Gro06, STS03].

Quantitative [CFNH18].

Quantum [FDY12, HRL+23, BH99, Yin11].

Queries [Bal94, CFG+19].

Queuing [BB79].

Quiescence [CM86a].

R [CKT86, KMM+98, AW82].

race [AFF06, PFH11].

Races [KZC15].

Random [AS80].

Randomized [TOUH21].

Range [CG95].

Rank [Dam03].

Ranking [Lee09, TOUH21].

Ratio [CK94].

rational [GS11].

rationale [CMLC06].

Reach [FKW98].

Reachability [LZ992, NS13, TOUH21].

Reactive [DFR15, AG04, DGG97].

read [AE01, PZJ05].

read/write [AE01].

Readable [Spo86].

Reading [Pet83a].

Real [AL94, MMG92, RS84b, Gh97, HK07, LS98, YMW97].

Real-Time [MMG92, RS84b, Gh97, HK07, LS98, YMW97].

realities [Gor04].

Reals [DK17].

Reasoning [AKOB13, BLRS12, BDG97, Lam88, LN15, Rao94, SDB20, dPBH21, TSB08].

receive [Gor04].

receptive [ABL03].

Recipe [AL94].

reclassification [DDDCG02].

recognition [ATD08].

Recognizer [GHR80].

Recognizing [BL94b].

Recombination [Kau84].

Recombination-Delaying [Kau84].

Recompilation [BT93, SK88, Tic86, Tic88].

Reconciling [HU96].

Reconstruction [YR94].

Record [LS79, Oho95].

Recovery [AB81, ACS84, Bae84, BF87, GH97+19, PK80, Ric85, dJKV12].

recurrences [VJB12].

Recursion [AK82, Col84, Hen93, KTU93, Mis94, YK97].

Recursive [AC93, AK82, Ban87, CFG19, Coh83, Coh85, LBN17, Sij89, ZO22, ABE+05, AM01, CF04, Dug02, Pal98].

Recursively [BE13].

Reduce [BN99, MYD95, BALP06, KOE+06, SS96].

reduced [SG04].

Reducible [Hav97, JC97].

Reduction [Bee94, Bur84, FRW90, Geo84, KLS92, Mul92, NN86, CSV01].

Redundancies [Sor89, D88].

redundancy [KCL+99].

Redundant [Coh83, Coh85].

Reentrant [Bob80].

Reexamination [CG95].

Refactoring [Ste18, TFK+11].

Reference [Bob80, Pea21, Wis79, KSK07, KOE+06, LP06, MDJ05].

reference-counting [LP06].

References [Han92, TGT18, TGT20, SV96].
Referencing [LS81]. Referential [QG95].

Refinement [BBF+11, BKL+97, BCEM15, CM86a, DGL+79, EKD23, GEGP17, JLP+14, MRG88, SL92, AG04, QG95].

reflecting [HS11], reflection [SW97a].

Regeneration [SR21]. Region

[TB98, SYN06], region-based [SYN06]. regions [RR05]. Register

[BCT94, CH90, GSO94, JLF02, LCBS19, RDG08, SH89, GA96, HCS10, LGAT00, PM04, PS99, PF96, TP04]. registers [ZP07].

Reliability [LM18, WN08].

Regenerating [BCT94, CH90, GSO94, JLF02, LCBS19, RDG08, SH89, GA96, HCS10, LGAT00, PM04, PS99, PF96, TP04].

Registering [BCT94, CH90, GSO94, JLF02, LCBS19, RDG08, SH89, GA96, HCS10, LGAT00, PM04, PS99, PF96, TP04].

Register-based [SYN06]. regions [RR05].

Reliably [TCP+17]. Regular

[CC97, HVP05, CH90, GSO94, JLF02, LCBS19, RDG08, SH89, GA96, HCS10, LGAT00, PM04, PS99, PF96, TP04]. registers [ZP07].

Registering [BCT94, CH90, GSO94, JLF02, LCBS19, RDG08, SH89, GA96, HCS10, LGAT00, PM04, PS99, PF96, TP04].

Regularly [ABC+21]. Relation

[BNL17, MTG80].

Relational [BNNN22, BKOZB13, CS80, GS98, TLHL11, JJD98, JLR510]. Relations

[ELS+14, HT86, LH85]. Relationship [BS88]. Reliability [LM18, WN08].

Reliably [TCP+17]. Rely

[GEGP17, LFF14, SZLY21].

Rely-Guarantee [GEGP17, SZLY21].

Rely-Guarantee-Based [LFF14].

Remembrances [PM09]. Remote

[BCP08, SG90]. Removal [AK82].

Rendezvous [Cha87]. Renvoise

[Sor89, Dha91, DSS88]. Reoptimization

[PS92], reordering [YUW02]. Repair

[BN99, MF88, MY995, KC01]. Repairing

[CPRT02]. Replacement [MM89].

Replicate [RB94]. replication [RD03].

Reply

[Bur91, Fra81, La83, Tan83, Wir91, SM82].

Representation [DGL+79, Mul92, SM89, Wad90, Wan82, Mil85].

Representation-Independent [Mul92].

Representations

[Lam87, RF97, Wl80, Wll81, BGP99].

Reproduction [BHM+19]. Repulsing

[TOUH21], reshaping [ZCG+07]. Resilient

[GH+19, WL85]. Resolution

[ABR81, Bk82]. Resolved [SIG17].

Resource [CS95, Cla80, IK05, MQL05, BDFZ09, CEI+07, HR02, HA12].

Resources [And81, FLBB89]. Respect

[Gaz83]. Response [Tic88]. Responsibility

[DC22]. Responsiveness [HU96].

Results

[Ven95, BGP99, SYH07]. Retargetable

[DF80, DFL81, MV87]. Retention [LS81].

Rethinking [LHR19]. retrofitting

[NCH+05]. Return [SDB20]. reuse

[DNS+06, GW99, ZDD09]. Reversal

[ACS84]. Reverse [PS08]. Reverse-mode

[PS08]. Revised [SIG17]. Revision

[FM87b]. revisited [MDJ05, Zh096].

Revisiting [DI09, ZZO22]. Rewrite

[FKW98, Ass00]. Rewriting

[KKSD94, BCM99, DDD05, FKW00, GRSK+11, MRR+07]. Right

[KS83, La83, SJ06]. Rigorous [SBB+19].

Rings [BP89, Hua93]. RISC [PS93].

Rivieres [Hen83]. RM1 [MV+01].

Robust [LS83]. Robustly [PG21]. Roever

[Moi83]. role [Apt00]. Roman [PB97].

Round [SBB+19]. Round-Off [SBB+19].

Rounding [FL15], Row [MM89]. RSMs

[CGG+19]. rule [HQRT02]. Rules

[GL80, JTM98, SSS84, LS09, SSD09]. Run

[ISY88, TZ07, GMP+00]. Run-Time

[ISY88, TZ07, GMP+00]. Runtime

[Ano18, BLH12, BEF+16, FNBG20, GSS+18, ISIRS22, TCVB14, BH05a, TSY00]. Rust

[MKT21, Pea21]. RustHorn [MTK21].

S

[HCW82]. S/SL [HCW82]. Safe

[AW85, Dug82, JW17, LMM21, PG21, SDB20, AFF06, BSsGF03, LS03, Loc13, NCH+05, SA00, ZCG+07, HM06, SHB+07]. Safe-by-default [LMM21]. safe-for-space

[SA00]. Safer [COE+20]. safety

[FF08, YS10]. same [SS05a]. sampling

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