

# A Complete Bibliography of Publications in the *Journal of Functional Programming*

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## Title word cross-reference

**\$37.99** [Rag13]. **\$60.00** [Mil13]. **\$70** [Gam09]. **\$AU** [Tho04a].  $\lambda$   
[AMR09, BFG97, BS96, Cro99, CH94b, CD96, DM05, GK96, Gol00, HD97,  
Hue94, KR97, Kam05, ØP97].  $\lambda\nu$  [BBLRD96].  $\lambda s_e$  [Gui00].  $\omega$  [HL96].  $\Pi$   
[KN96, DG02, GK96, Jef01, RH03].

**-calculi** [Kam05]. **-calculus** [AMR09, Cro99, CD96, DG02, DM05, GK96,  
Gol00, Gui00, HD97, Hue94, KR97, ØP97, RH03, Jef01]. **-conversion**  
[KN96]. **-cube** [BFG97]. **-RED** [GK96].

[//www.pragprog.com](https://www.pragprog.com) [Hag11].

**0** [Bha09, Boi03, Boi12, Bud08, Ceb11, Ceb12, Der04, Hut94, Jon92b, Kar03,  
Kel03, Klu01, McK99, Mit95, San06, Sim07, Tho02, Tho04b, Vil07, dP01, vS00].  
**0-13-184854-2** [Fou96]. **0-13-288788-6** [Fou96]. **0-13-722075-8** [Fou96].

**0-19-511306-3** [Tho02]. **0-201-39820-6** [Klu01]. **0-201-59604-0** [Rus03].  
**0-262-06217-8** [Tah03a]. **0-262-19455-4** [Kar03]. **0-262-22069-5** [Gam09].  
**0-262-51087-1** [Woo01]. **0-333-99285-7** [Han04]. **0-387-95349-3** [Der04].  
**0-387-95391-4** [Tho04b]. **0-471-93844-0** [Mit95]. **0-471-99886-9** [Kel03].  
**0-521-39022-2** [Fou96]. **0-521-41497-0** [Jon92b]. **0-521-44189-7** [Hut94].  
**0-521-45520-0** [Klo01]. **0-521-48089-2** [O'D01]. **0-521-54310-X** [Bud08].  
**0-521-57681-4** [Har99b]. **0-521-58775-1** [McK99, dP01]. **0-521-61410-4**  
 [Ceb11]. **0-521-63168-8** [Kah98]. **0-521-64408-9** [vS00]. **0-521-69269-5**  
 [Bha09]. **0-521-74758-9** [Ceb12]. **0-521-78098-5** [Boi03]. **0-521-89556-1**  
 [Boi12]. **0-9543006-3-7** [Sim07]. **0-9543006-9-6** [San06]. **0-9576711-0-5**  
 [Rag13].

**1** [Boi12, De 11, Hud15, Jad14, Jon07, MF08, McK99, Mic07, Pat14, San09, Slo09, dP01]. **1-107-02957-0** [Wat14]. **1-4039-0772-2** [Han04].  
**1-4302-6250-8** [Gre14]. **1-4398-9666-6** [Pat14]. **1-59059-757-5** [De 11].  
**1-59327-283-9** [Mic13]. **1-59327-491-2** [Jad14]. **1-74009-404-2** [Tho04a].  
**1-934356-00-X** [San09]. **150** [Tho04a]. **1994** [Gor96]. **1995**  
 [Bai99, Bur99, Pag97, Pag98, Ric98]. **1996** [App97a, Rea97, Ten97, Tho99].  
**1997** [Jef98, Oka99a]. **1998** [Han01, Ten00]. **1999** [Jef01, Lin00]. **1ML**  
 [Ros18].

**2** [Jad14]. **2.0** [BR04]. **2000** [Rea04]. **2001** [Hai03, Tah03a]. **2002**  
 [Ang03, Sha06]. **2003** [Kah05, Lou04, Sha04a]. **2004** [Sha04b]. **2008**  
 [Chi09, TN10]. **2009** [TL11]. **2014** [CS16, DS16, Gru15]. **2015** [Tan20]. **2018**  
 [Rag20]. **2019** [Hac20]. **2020** [Gru20]. **20652** [Cas13]. **28-30081991** [Joh92].  
**2nd** [Rea97, Tah03a, Woo01].

**3** [Aba94, BAD<sup>+</sup>01, Der04, Kin07, Mic07, Tho02, Vil07]. **3-4**  
 [Ano09d, Ano09c, Ano10f, Ano10e]. **3-540-00296-0** [Vil07]. **3-540-20234-X**  
 [Kin07]. **3-540-40174-1** [Mic07]. **3-540-43092-X** [Wal04]. **359** [Wal04]. **3rd**  
 [Tho02].

**4** [Car11, Ceb11, Cla15, Kar03, Spe14, Tho04b]. **4th** [KR02].

**5** [Bha09, Boi03, De 11]. **5-6** [Ano10h, Ano10g]. **50-year** [HB17].

**6** [Hag11, Klu01, Pat14, San06].

**7** [Hut94, Sim07, Tho16].

**8** [Spe20].

**9** [Ceb12, Kel03, vS00]. **'91** [Joh92]. **97** [Cas13]. **97-81-4493-20652** [Cas13].  
**978** [Car11, Cla15, Hag11, Hud15, Slo09, Spe14, Spe20, Tho16].

978-0-262-06279-4 [Chi09]. 978-0-262-10114-1 [Slo09].  
 978-0-262-52664-7 [Tho16]. 978-0-521-51338-8 [Mil13].  
 978-0-521-89957-4 [Car11]. 978-1-107-03660-4 [Spe14].  
 978-1-4493-1103-2 [Bro12]. 978-1-4665-0455-4 [Cla15].  
 978-1-59327-283-8 [Mic13]. 978-1-59327-435-1 [Hud15].  
 978-1-617-29224-8 [Spe20]. 978-1-84882-617-5 [Kol12].  
 978-1-934356-45-6 [Hag11].

= [MNVS99, THLJ98].

**A-translation** [CH94a]. **Abelson** [Woo01]. **Abrial** [Boi12]. **Abstract** [Bou92, GAM18, Har93a, Bur91b, BC93, DRR01, DP12, GPN19, JSE<sup>+</sup>14, Ses97, SR98, VPD21, VM12, WW08, Mit95]. **Abstraction** [Bro12, Sch03a, VM12]. **Abstractions** [Slo09, Jac06]. **Abstracts** [Hut14, Hut15a, Hut15b, Hut16a, Hut16b, Hut17a, Hut17b, Hut18, Hut19a, Hut19b, Hut20a, Hut20b, Hut21a, Hut21b, Hut22a, Hut22b, Hut22c, Hut23, Hut15c]. **access** [BN05, Swi20]. **accesses** [BKP01]. **accidents** [DD03b]. **account** [Fil21, SSTH18]. **accumulating** [IB99, KN08, VK04]. **accumulative** [MKHT12]. **accumulators** [Dan23b]. **acids** [TLM95]. **across** [DM14]. **act** [Ada93, Hin03]. **action** [BP96]. **activations** [SHMJ16]. **actor** [AMST97]. **actors** [CGJF20]. **Acute** [SLW<sup>+</sup>07]. **ad** [GZND13]. **Ada** [TO98]. **Addis** [Kol12]. **Addison** [Hag12, Klu01, Ric98, Rus03]. **addition** [OR04]. **adequacy** [Bre18]. **adequate** [Gol00, RH03]. **adjusting** [ABD13, CDHA14]. **administrative** [DD03a]. **Advanced** [Bur99, Sha06, Tho99]. **advice** [BJI17]. **again** [STW21]. **Agda** [AAS17, MKJ09, Swi11, VMA21]. **Agility** [Bro12]. **Alejandro** [Gre14]. **Algebra** [MKJ09, Feg17, HMGW96, PT99]. **Algebraic** [KN08, SW17, BFG97, KP17, LP20, Mor21, Sel02]. **algebraic-** [BFG97]. **Algebras** [Spi09]. **Algol** [O'H96]. **Algorithm** [Bir10, Gru20, Mil13, THLJ98, AFB92, ABR97, AD15, Bir13, Bir20, BM21]. **Algorithmic** [NF94, Oka01, SDF<sup>+</sup>09, SHMB05]. **Algorithms** [App97a, BCMT01, Edm08, Sch04, Bir92a, Bir92b, Bir01a, Erw01, Joh98, LP99, Oka97, RL99, Rag20, Ceb11, Rus03]. **aliasing** [BHY07]. **allocation** [GAM18]. **almost** [BR08]. **alone** [KMS21]. **alternative** [Ach21]. **always** [SH12]. **Amadio** [dP01]. **amortized** [HS15]. **Analogical** [Sch03a]. **analyses** [BJ93, GAM18, PS05]. **analysis** [AA02, BFGJ04, Ben01, BHY07, BL96, CGMS06, CKP05, DG02, DD03b, DHW05, EM95, FS03, Han98, HS15, HY05, Jac06, JSE<sup>+</sup>14, MS08, Pal93, QGG21, RH03, SSSS08, SVJB17, Wan93, Slo09]. **analytic** [AS96]. **analytics** [Feg17]. **Andrew** [Kah98, McK99]. **ANF** [KRAB22]. **Animated** [MJ98a]. **animation** [Ary94, Tho00]. **Annie** [Spe14]. **antiquote** [Hin11]. **Antoni** [Gor96]. **anyone** [Oka98]. **Apostolos** [Ceb12]. **Appel** [McK99]. **application** [Bru92, FF99, Hue05, Jon92a, Swi22]. **Applications** [Cas13, HP93, SB99, TW00, Tah03b, HP95a, Kes12, Lis94, Pag97, Pag98]. **Applicative** [MW18, MP08]. **applied** [GK96]. **apply** [MP06]. **Applying**

[BSZL<sup>+</sup>21]. **Approach** [Har99b, CCP01, CM98, GAM18, Men14, MS01, RL99, SJ92, VYH<sup>+</sup>10, Xi07, Rus03]. **Apress** [De 11, Gre14]. **April** [Mic13]. **arbitrary** [PVWS07]. **arbitrary-rank** [PVWS07]. **Architecture** [Joh92]. **Armstrong** [Dup95, San09]. **array** [Gre05, Sch03b, WC01]. **Arrays** [Pey03h, HS15, Joh98, MBG<sup>+</sup>20, OB97]. **arrow** [AVDP13, LWY10]. **arrow-based** [AVDP13]. **arrows** [JHH09, LCH11]. **Art** [HP93, HP95a, Lew13, Pat14]. **Arvind** [Hai03]. **Aspects** [Wal04, AHK08, KR02, Oka01, Ram03]. **Asperti** [Mic00]. **assembly** [MCGW02, MCGW03]. **assertions** [BCG05]. **Assignment** [Sch03b, Di 93]. **assistant** [Chl08, Dan22, Dan23a]. **associated** [Gol00]. **associative** [KM01]. **associative-commutative** [KM01]. **assumptions** [VPSS11]. **asynchronous** [GV10]. **augment** [GJ07]. **Author** [Ano91a, Ano92a, Ano93a, Ano94a, Ano95a, Ano96a]. **authoring** [GS05]. **AutoBayes** [FS03]. **Automata** [Kri06]. **Automated** [Ben01, Car11, GKM<sup>+</sup>08, Har09b]. **Automatic** [App97a, DG00, IB99, Lap98]. **automation** [GZND13]. **avoidability** [BJI17]. **avoidance** [Cra20]. **aware** [SZJ14]. **axiomatic** [AGNS21]. **axioms** [CD18].

**B** [Boi12, Lou04, Abr10]. **Baader** [Klo01]. **Baby** [Aba94]. **Back** [Ano91d, Ano91f, Ano91h, Ano91j, Ano92b, Ano92d, Ano92f, Ano92h, Ano93b, Ano93d, Ano93f, Ano93h, Ano94b, Ano94d, Ano94f, Ano94h, Ano95b, Ano95d, Ano95f, Ano95h, Ano96b, Ano96d, Ano96f, Ano96h, Ano96j, Ano96l, Ano99a, Ano99c, Ano99e, Ano99g, Ano99i, Ano10a, Ano10c, Ano10e, Ano10g, Ano11a, Ano11c, Ano11e, Ano11g, Ano11i, Ano12a, Ano12c, Ano12e, Ano12g, Ano12i, Ano13a, Ano13c, Ano13e, Ano13g, Ano13i, Ano13k, Ano14a, Ano14c, Ano14e, Ano14g, Ano14i, HM96, PP22]. **backend** [TMK<sup>+</sup>19]. **Backhouse** [Sha04b]. **Backtracking** [PS17]. **backward** [BB21]. **balanced** [FL11, HY11, MC21]. **Balancing** [HY11, Ada93]. **bananas** [WW08]. **Baral** [Sha04a]. **Barendregt** [KN96]. **bargain** [Nee05]. **Barron** [Kel03]. **Barski** [Jad14]. **base** [LP09]. **Based** [AMS05, AVDP13, BN05, Bla18, BL96, CG96, Cla96, HMM18, Han98, HS15, KSK08, LG05, Mac94, Men14, Mor18, MCGW02, MCGW03, SHMB05, SFL17, SDK18, SGM<sup>+</sup>03, TN15, ZPV06]. **Basic** [McK99, Pey03y, App97b, IRK01]. **Basics** [Tho16, HM96]. **Basis** [Jon06, CL91, Cla96]. **Batcher** [HM18a]. **be** [Gre96]. **bee** [CLMM20, Ser00]. **Beginner** [Mic13, Hud15, Lip12, TUm115]. **Beginning** [Men14, Whi13, Rag13, Gre14]. **behaviour** [ANN97]. **behind** [CA20]. **being** [DP22, Nil01]. **Ben** [Gor96]. **benchmark** [HSB97, HFA<sup>+</sup>96]. **Benchmarking** [HFA<sup>+</sup>96, MR01]. **benefit** [AH08]. **benefits** [CK04]. **Berger** [Dyc01]. **Better** [Bro12]. **between** [LTJ94]. **Bibliography** [Pey03-28]. **Bice** [Jad14]. **bidirectional** [MW18]. **bidirectionalization** [MW18, VHMW13]. **bidirectionalizer** [VHMW13]. **Big** [AC09, CG18, NH09, Feg17]. **Big-step** [AC09, NH09]. **binary** [Gol00, GL15, GS06, Hin02, KV12, Pad17, Swi20]. **binder** [Kam05]. **binders** [LP13, PP12]. **binding** [AAC<sup>+</sup>21, Pal93, SW16, Wan93]. **binding-safe**

[SW16]. **binding-time** [Pal93, Wan93]. **Bindings** [Pey03v, FCDF12]. **binomial** [Hin99b]. **Biological** [Wak06]. **Bird** [Gru15, Gru20, Hin09a, Mil13, PT99]. **bisimulation** [FHJ98]. **bit** [Hin00b, KV12]. **bit-reversal** [Hin00b]. **black** [GM14, Kah01, Oka99b]. **Blame** [STW21]. **Böhm** [Tro95]. **Böhm-out** [Tro95]. **Bologna** [AGN96]. **Book** [Ang03, App97a, Bai99, Bha09, Boi03, Boi12, Bro12, Bud08, Bur99, Car11, Cas13, Ceb11, Ceb12, Chi09, De 11, Der04, Dup95, Dyc01, Fou96, Gam09, Gam11a, Gor96, Gre14, Gru15, Hag11, Hag12, Hai03, Han04, Han01, Har99b, Hin99a, Hut94, Jad14, Jef98, Jef01, Jon92b, Jon06, Jon07, Kah98, Kah05, Kar03, Kel03, Kin07, Klo01, Klu01, Kol12, Lin00, Lou04, McK99, Mic00, Mic07, Mic13, Mil13, Mit95, O'D01, Oka99a, Orc14, Pag97, Pag98, Pat14, PT99, Rag13, Rea97, Rea04, Ric98, Rus03, San09, San06, Sha04a, Sha04b, Sha06, Sim07, Slo09, Spe14, Tah03a, Ten97, Ten00, Tho02, Tho04a, Tho04b, Tho99, Vil07, Wal04, Wat14, Woo01, dP01, vS00]. **Bookreview** [Hag12]. **Books** [Ang03]. **Bookshelf** [Hag11, San09]. **Bosworth** [Rea97]. **boundaries** [BAD<sup>+</sup>01]. **bounded** [SC09]. **bounds** [AGLK20]. **Boxes** [WW08]. **bracketed** [SDB21]. **Braun** [Oka97]. **breadth** [Spi00]. **breadth-first** [Spi00]. **Bristol** [Ang03]. **Brother** [Hin09b]. **Brouwer** [Ste21]. **Bruce** [Tho02]. **Bruijn** [BP99]. **Build** [MMJ20]. **Building** [Bir11, FS08, Kes12, Kre04, Bir97a, Cas13]. **Bulterman** [Kin07]. **bunched** [O'H03]. **Burrows** [BM04]. **business** [Mol93]. **busy** [Nil01, SJCA17].

**C** [Boi03, Der04, Fou96, Kin07, Pat14, Rea97, Sha04a, Sha04b, Ten97, Ten00, Tho04a, Wal04, BJZS10, DP09, HMG04, RA19, Sch03b, Waz10]. **C-Rules** [Waz10]. **CA** [Jad14]. **caching** [BKP01]. **CakeML** [TMK<sup>+</sup>19]. **Calculating** [BH15, BH20, CM15, MG06, Mee04, Sha04b]. **calculi** [CC19, HM94, IN97, Kam05, SC21, Vas05, dP01]. **Calculus** [WC03, AZ02, AMR09, AF97, BB96, Bar91b, Bar92b, BG00, Bar91c, BBLRD96, Ben95, Cou07, Cro99, CD96, DG02, DM05, DA18, FD04, GPN19, GK96, GN91, Gol00, GJ91, GL15, Gui00, HMP98, HD97, Hin10a, Hof99, Hue94, KN95, KR97, LWY10, Mai04, MOW98, Mog92, Mor21, ØP97, PI11, RH03, Sel02, Stu17, Sur07, WDMT02, Jef01, Gam11a]. **Call** [BDT01, JFDA17, MK97, Mel97, AF97, MOW98, MKHT12, NH09, SF06]. **Call-by-name** [JFDA17]. **call-by-need** [AF97, MOW98, NH09]. **call-time** [MKHT12]. **CAM** [Vas05]. **Cambridge** [Bha09, Boi03, Boi12, Car11, Ceb11, Ceb12, Fou96, Gru15, Gru20, Har99b, Hin99a, Hut94, Jef01, Joh92, Jon92b, Jon06, Jon07, Kah98, Kah05, Klo01, McK99, Mic00, Mil13, O'D01, Rea97, Sha04a, Spe14, Ten00, Wat14, vS00]. **Caml** [MW08, Lou04]. **can** [Gre96]. **Canonical** [KN96]. **capabilities** [SDB21, VPD21]. **Capability** [BSO20, SFL17, Pot13]. **Capability-based** [SFL17]. **Capability-passing** [BSO20]. **cardinality** [MS08, SVJB17]. **Carl** [Tan20]. **Carlo** [HLB95]. **carry** [OR04]. **carte** [MMJ20, Swi08]. **case** [BM05, BRS94]. **cast** [SC21, Wei04]. **catch** [Cro99]. **catch/throw** [Cro99]. **Categorical** [JHH09, Asp92]. **categorically** [HD00]. **Causal** [LCH11].

**celebrities** [BC06b]. **centric** [IEM<sup>+</sup>22]. **certified** [Chl08]. **certifying** [OCR<sup>+</sup>21]. **Chailloux** [Lou04]. **Chakravarty** [Tho04a]. **changers** [HM96]. **channel** [PI09]. **channels** [PI09]. **Chapman** [Pat14]. **Character** [Pey03k]. **characterization** [Par16]. **characterizations** [IRK01]. **chart** [Lju04]. **checking** [Bar99, Bet00, DO02, JM00]. **checkpointing** [ZJ10]. **chessboard** [Bir04]. **choice** [BB96]. **choices** [AH04]. **Chris** [Fou96, Hin99a]. **Christina** [Orc14]. **Christopher** [Tah03a]. **Christos** [Ceb12]. **Church** [Hin05]. **CIC** [ZS17]. **circuit** [OR04]. **City** [Gre14]. **Clack** [Fou96]. **Clarity** [Spe14, Liu13]. **class** [HDM93, Hin03, JK09]. **Classes** [NP95, Pey03x, BJZS10, DO02, Jon92a, Jon95, Läu96]. **Classical** [DA23, Kar03, SR98, DA18, SWM01]. **classification** [CCP01]. **clean** [DRvE95, AP95]. **client** [CC19]. **client-server** [CC19]. **Closed** [CMS03, SFG14, SB99]. **closures** [AS96]. **CLP** [SS08]. **CMC** [LTJ94]. **CML** [FHJ98]. **co** [CA20, DA23, Gib21]. **co-programs** [Gib21]. **COCHIS** [SOWM19]. **code** [AD15, BSZL<sup>+</sup>21, CX05, DG00, HLB95, RA19, SGM<sup>+</sup>03, VPD21]. **coercion** [STW21]. **coercions** [BEJW16]. **Cogent** [OCR<sup>+</sup>21]. **cognitively** [TI15]. **Coherence** [Sch09, BKP01, Hed98]. **Coherent** [Rag13, SOWM19]. **coin** [Bir19]. **Colin** [Fou96, Pag97, Pag98, Rea04]. **Collard** [Tho04b]. **Collection** [App97a, EH21, JSE<sup>+</sup>14]. **collections** [PTW22]. **College** [San06, Sim07]. **Column** [Fel03, PW03b]. **combinator** [Str11]. **combinatorial** [Spi09]. **Combinators** [Gam11a, Hil96, Spi00, Thi99, AS21, Bou99, BD97, CH94a, Ken04, NFFM17, Oka03, PW96, Rhi09]. **combinatory** [BD97]. **Commercial** [FSNB09, SM13, HNSSH97]. **Communicating** [Jef01]. **Communication** [VH95, CE18, Hay00, SSTH18]. **communications** [BCG05]. **commutative** [KM01, LCH11]. **comparative** [GJL<sup>+</sup>07]. **Comparing** [HLB95, OG10]. **comparison** [BJZS10]. **competitive** [ABR97]. **Compilation** [FM00, GH199, OCR<sup>+</sup>21, SM21, VPD21, Wak98]. **Compile** [FCDF12, Hin11]. **Compile-time** [FCDF12, Hin11]. **compiled** [AHN12]. **Compiler** [McK99, Pey03c, App97b, BL96, Cle16, KM01, RA19, SWD05, SHMB05, TMK<sup>+</sup>19, PM02]. **compilers** [BH15, BH20, BP96]. **Compiling** [EFD03, HB17, SGM<sup>+</sup>03, Wak99, GK96, FBH17]. **complete** [BM06, BD97]. **completeness** [Mai04]. **Complex** [Pey03e]. **Complexity** [MK97, Oka99a, Ben01, EHBR14, HM94]. **components** [RT91]. **Composable** [Pet21, SHMJ16]. **Composing** [Jon04, FS02]. **Composition** [VK04, DHLB16]. **compositional** [BR08]. **comprehensible** [ZS17]. **comprehensions** [Rea93]. **compression** [MC13]. **Computability** [Oka99a]. **Computation** [BRL17, ABD13, AMST97, Atk09, CDHA14, HMM18, MS03, NP05, Nie00, RJ17, SLW<sup>+</sup>07, SMT16, VH95]. **Computational** [BBD98, MK97, BJI17, CGR96, DA14, DA18, Dyc01, Orc14]. **computations** [MKHT12]. **Computer** [Bud08, Bur99, Gam09, Hic04, Joh92, Jon92b, Tho99, Woo01, ASS96, ASS00, FFFK04, Har93b, HR04, VH04]. **computers** [FM00]. **Computing** [Jon92a, Rea04, Tho04a, CK02, Cla15]. **Concepts** [Mit03, VH04, BJZS10, Gam09, Boi03]. **Concrete** [Hin10a]. **Concurrency**

[Bro12, Cla99, Jef98]. **Concurrent** [AH04, KH18, Rep99, San09, ANN97, Arm07, BCG05, JKJ<sup>+</sup>18, Nie00, SM21, ZJ10, Mar02, Dup95, O'D01]. **conference** [Joh92]. **confinement** [PNCB06, ZPV06]. **confluence** [AMR09, JFDA17, Nie00]. **confluent** [Cro99, CD96, KR97]. **conformations** [TLM95]. **Connections** [DV19]. **conquer** [HL99]. **Conrad** [Jad14]. **CONS** [Jon01]. **consensus** [Bir11]. **conservatively** [O'H96]. **Consistency** [BHM<sup>+</sup>06]. **consistent** [ABD13]. **constant** [HW07, Stä98]. **constrained** [CDP15, HG96]. **Constraint** [NT01, MLC91, SSW09, SDPJS07]. **Constraints** [Han01, Nar07, Sur07, WC01]. **Constructed** [BFGJ04]. **constructing** [Hin18]. **Construction** [Sha04b]. **Constructions** [WC03, BB96, GN91]. **Constructive** [DV19, DD95]. **constructively** [UV17]. **constructor** [Jon95]. **constructors** [AMR09]. **Container** [HD00]. **containers** [AGH<sup>+</sup>15]. **context** [BC15, GM04, Lju04]. **context-free** [BC15, Lju04]. **context-sensitive** [GM04]. **contexts** [BHM<sup>+</sup>06, FCDF12]. **Contextual** [LP13]. **continuation** [SR98]. **continuations** [Dan23b, DPS07, FS02, HDM93, HLA20]. **contract** [NTHV17, SSTH18]. **Contracts** [GPW12, BM06]. **Contributions** [BJI17]. **Control** [AH08, Thi09, BN05, BD06, DA14, DNB12, GAM18, HL96, KKS11, SDB21, SMMR17]. **control-flow** [GAM18]. **controlling** [ACR16]. **conversion** [KN96, SH12]. **converting** [ZMCN18]. **copatterns** [AP16]. **coq** [BSZL<sup>+</sup>21, AMNS22, CLB23, Dan22, Dan23a, ZDK<sup>+</sup>15]. **Core** [FHJ98, Ros18]. **coroutine** [PS20]. **correct** [BH15, BH20, EAKC06, Gam11b, Joh03]. **Correctness** [FBH17, Pag07, Pal93, AF04, BB21, BL96, CGMS06, CK95, FH03, Wan93]. **Correspondence** [BCG05]. **corresponding** [GPN19]. **Corrigendum** [Har09a]. **cost** [AS96, BEJW16, DL22, QGG21]. **countdown** [Hut02a, BM05]. **counterexample** [CH94b]. **Counting** [GL13, GL15, CGR96]. **counts** [KV12]. **Course** [Rea97]. **Cousineau** [Har99b]. **Cover** [Ano91e, Ano91d, Ano91g, Ano91f, Ano91i, Ano91h, Ano91k, Ano91j, Ano92c, Ano92b, Ano92e, Ano92d, Ano92g, Ano92f, Ano92i, Ano92h, Ano93c, Ano93b, Ano93e, Ano93d, Ano93g, Ano93f, Ano93i, Ano93h, Ano94c, Ano94b, Ano94e, Ano94d, Ano94g, Ano94f, Ano94i, Ano94h, Ano95c, Ano95b, Ano95e, Ano95d, Ano95g, Ano95f, Ano95i, Ano95h, Ano96c, Ano96b, Ano96e, Ano96d, Ano96g, Ano96f, Ano96i, Ano96h, Ano96k, Ano96j, Ano96m, Ano96l, Ano99b, Ano99a, Ano99d, Ano99c, Ano99f, Ano99e, Ano99h, Ano99g, Ano99j, Ano99i, Ano10b, Ano10a, Ano10d, Ano10c, Ano10f, Ano10e, Ano10h, Ano10g, Ano11b, Ano11a, Ano11d, Ano11c, Ano11f, Ano11e, Ano11h, Ano11g, Ano11j, Ano11i, Ano12b, Ano12a, Ano12d, Ano12c]. **Cover** [Ano12f, Ano12e, Ano12h, Ano12g, Ano12j, Ano12i, Ano13b, Ano13a, Ano13d, Ano13c, Ano13f, Ano13e, Ano13h, Ano13g, Ano13j, Ano13i, Ano13l, Ano13k, Ano14b, Ano14a, Ano14d, Ano14c, Ano14f, Ano14e, Ano14h, Ano14g, Ano14j, Ano14i]. **covering** [Bir11]. **CPS** [DD03a, DD03b, DMN07, FS02, PW03a]. **CPU** [Pey03s]. **Craft** [Ric98]. **CRAY** [BH92]. **CRC** [Cla15, Pat14]. **Create** [Hag11, Par10]. **critique** [App93]. **CS1** [Mor18]. **cube** [BFG97, Jon13, KN96]. **Cubical**

[VMA21]. **cubism** [Jac96]. **CUFP** [MME12]. **CUFP'13** [ESM15].  
**Cuneiform** [BRL17]. **Curien** [dP01]. **curriculum** [FFFK04]. **curry** [MP06].  
**curse** [GM14]. **Custom** [SFG14]. **cut** [BG00, GJ07, Joh03, PS17].

**D** [Fou96, Kah98, Oka99a]. **Daniel** [Chi09, Slo09, Tah03a, Tan20].  
**d'applications** [Lou04]. **Data** [CG18, Hin99a, Mit95, Swi08, All05, AJ15,  
 Bur91b, BC93, CDP15, Col03, FS03, GS06, Har93a, HP06, KV12, MR01,  
 NO99, NS93, Pet21, SW17, SNS16, Tro95, Feg17, Tho04b]. **data-parallel**  
 [NO99]. **dataspace** [CGJF20]. **datatype** [BP99, VYH<sup>+</sup>10].  
**datatype-generic** [VYH<sup>+</sup>10]. **datatypes** [Hin01, Mat09]. **dated** [PT99].  
**Dates** [Pey03q]. **David** [Gor96, Jad14, Kel03, Pag97, Pag98, Rag20]. **Dean**  
 [Bro12]. **Debasish** [Spe20]. **Debugger** [TA95, Nil01]. **debugging**  
 [Har99a, Har09a, NF94, Yi06]. **December** [Wat14]. **Deciding**  
 [CCG05, Di 93]. **decision** [TN15]. **Declarations** [Pey03v]. **Declarative**  
 [Sha04a, Wal04, KR02]. **Dedicated**  
 [AP13, SF14, TN10, TL11, ACW12, DS16]. **Deduction** [LS96, BG00].  
**defined** [MBG<sup>+</sup>20, NO99]. **Defining** [Tro95]. **definition** [FCDF12].  
**definitional** [HP99]. **definitions** [LP13]. **Deletion** [GM14]. **Delimited**  
 [DA14, BD06, DPS07, KKS11]. **DeMaio** [Jad14]. **Demand**  
 [GBF05, HK05, LB96]. **Denotational** [DL22]. **densest** [CM15].  
**densest-segment** [CM15]. **dependencies** [SDPJS07]. **Dependent**  
 [AF04, BDT01, BDT04, CD18, MKJ09, SD17, Xi07, BJP12, Bet00, CDP16,  
 CA20, DTT18, FI00, KRAB22, McB02, Stu17, SCF<sup>+</sup>13]. **dependently**  
 [Bra13, VMA21]. **deques** [Oka95]. **Derivation**  
 [OR04, DP09, Gib99, MKJ09]. **derivatives** [ORT09, TN15]. **Derived**  
 [Pey03b]. **Deriving** [Gib96a, HM96, Ses97]. **description** [HW97, PI11].  
**Design** [Bir10, Bra13, Bru94, Gru20, Spe14, Tho02, Ber93, Bru92, Gib21,  
 GMO06, Liu13, LW99, Mac99, SLW<sup>+</sup>07, She11, Str11, SNS16, Mil13].  
**design-space** [SNS16]. **destruct** [SSH<sup>+</sup>08]. **destruct-time** [SSH<sup>+</sup>08].  
**destructive** [WC01]. **determinacy** [Bur91b]. **determinate** [Bur91b].  
**determinism** [PS05]. **deterministic** [KM01]. **developed** [AGLK20].  
**Developers** [Bro12, Wam11]. **Developing** [GBF05, Mar02]. **Development**  
 [De 20, Chl08, Hue94, Kre04, Ser00]. **Développement** [Lou04]. **devices**  
 [BR04, Kin07]. **dialects** [BLH16]. **Dick** [Kin07]. **Diets** [Erw98, FL11].  
**digital** [Bru92]. **digits** [BM21]. **Diller** [Gor96]. **dimensions** [RR96]. **Direct**  
 [Dan23b]. **directed** [Fil21, Har99a, Har09a, KH95, Yi06]. **Directions** [Lin00].  
**Directory** [Pey03o]. **disciplinary** [LG05]. **discrimination** [Hen12].  
**Dissertations** [Jon92b]. **distinct** [AH04]. **Distinguished** [Jon92b].  
**Distributed** [BP92, GBF05, Hay00, TLP02, ABR97, AS21, DHW05, Feg17,  
 HMM18, Mor18, SFL17, SLW<sup>+</sup>07, SCF<sup>+</sup>13]. **distribution** [CDP15, DLP10].  
**distributive** [PS17]. **divide** [HL99]. **divide-and-conquer** [HL99]. **Do**  
 [FI00]. **documents** [Thi02]. **does** [Gui00]. **Doets** [San06]. **Domain**  
 [BS00, Hag11, Hag12, MLC91, Spe20, IEM<sup>+</sup>22, Par10, SJ92, WE09].  
**Domain-free** [BS00]. **Domain-Specific**

[Hag11, Hag12, IEM<sup>+</sup>22, Par10, WE09]. **domain-theoretic** [SJ92]. **domains** [CG97, dP01]. **Doo** [CLMM20]. **Double** [Hut02b]. **down** [Hen12]. **Drawing** [AA10, Ken96, Kol12]. **drawings** [Gib96a]. **Driven** [De 20]. **dropping** [BM21]. **DrScheme** [FCF<sup>+</sup>02]. **duality** [LP09]. **duplicates** [Bir91a]. **Dutch** [Swi11]. **Dynamic** [ACPR95, App97a, Lap98, SJW18, SSH<sup>+</sup>08, Bou92, EK21, FBH17, MG06, She11, SMMR17, SV13, Wak98]. **Dynamics** [LM93].

**eager** [BJD97]. **Eastlund** [Tan20]. **Ed** [Joh92, Woo01, Jef98, Tah03a, Tho02]. **Eden** [DHLB16, LOMPM05]. **edited** [Bur99, Han04, Kah98, Pag98, Tho99]. **Edition** [Gam11a, Bud08, Chi09, Gor96, Rea97]. **editor** [AVDP13, Ang03]. **editor-based** [AVDP13]. **EditorArrow** [AVDP13]. **Editorial** [Ano91b, AP13, BHH<sup>+</sup>93, Bir99, CG18, DS16, Fel12, Fel14, Gib10, GK22, Hin04, Hin10b, HM04, KH18, Law08, LC01, Ler09, LF09, SF14, SA14, SD17, TN10, TL11, PW98, Wad97, ACW12]. **editors** [Ang03, Bai99, Der04, Dyc01, Jon06, Lin00, Pag97]. **Edmonds** [Ceb11]. **eds** [Hut94, Rea04, Wal04]. **education** [Kri21, SWD05, TW93, Bai99]. **Educational** [Fel03, Kri06, PW03b, SWD05, Wak06, Yi06]. **Effect** [HLA20, BGT16, BSO20, KPS<sup>+</sup>20, LP20, TJ92]. **effect-safe** [BSO20]. **Effective** [SNO<sup>+</sup>10, TI15]. **effectiveness** [HSB97]. **effects** [AJ15, DA14, DNB12, KP17, KMS21, MT91, MP08, MS01, PM00, PRS20, SSV08, Thi09]. **Effekt** [BSO20]. **Efficiency** [SF16, Liu13, Spe14]. **Efficient** [Ada93, BC15, BJ93, GKM<sup>+</sup>08, GS06, Joh98, Mog92, Fil21, Gol00, Hoo92, Oka95, Sch03b]. **Eijck** [Orc14, San06]. **Elaborating** [CA20, Dun14]. **Elastic** [MBG<sup>+</sup>20]. **Elements** [Ull94, Fou96]. **Eliminating** [CDP16]. **elimination** [BG00, DG00, Mai92]. **eliminations** [Stu17]. **Ellen** [Fou96]. **Embedded** [Ben05, SFG14, EFD03]. **Embedding** [Ram11, RH03]. **Emden** [Jon06]. **Empirical** [AS96]. **Encapsulating** [Bur91b]. **encapsulation** [MS01, SDB21]. **Encoding** [WW08]. **encodings** [SF16]. **Enforcing** [SDB21]. **engine** [SFG14]. **Engineering** [Pag07, Abr10, Boi12]. **engines** [SDK18]. **English** [Wat14]. **Enhancing** [VHMW13]. **Enno** [Sha06]. **enough** [Spi12]. **enriched** [LP09]. **ensure** [AF04]. **enter** [MP06]. **Enumerating** [GLB06, McI04]. **enumeration** [NFFM17]. **Enumerators** [Bar92a]. **environment** [Asp92, FCF<sup>+</sup>02, GM93, GKM<sup>+</sup>08, HNSSH97, Hut94, RTF93, Ser00]. **equality** [ACD<sup>+</sup>20, Ada06, BBJR21, EHBR14, KRAB22, VW10]. **Equals** [KRRS97]. **equational** [BC06a]. **equations** [KMS21]. **Equivalence** [MT91, Bie00, GHL99, LP13, LTJ94]. **erasure** [CWM02]. **Eratosthenes** [Mee04, Nyk11, O’N09]. **Eric** [Jad14]. **Erik** [Bur99, Tho99]. **Erlang** [Hud15, San09, Arm07, Kes12, Cas13, Dup95]. **Errataum** [Ano91c]. **Erratum** [Dan23a, Jon93]. **errors** [CE18, PW96, SJW18]. **Escape** [Erw04, Han98]. **Essays** [Rea04]. **essence** [Dag17, GdSO09]. **Essentials** [FWH01, FW08, Chi09, Tah03a]. **eta** [JG95]. **eta-expansion** [JG95]. **eval** [MP06]. **eval/apply** [MP06]. **evaluate** [GTN<sup>+</sup>19]. **evaluated** [CKS09, NR12]. **Evaluation** [Sch15, Tho02, AHN12, BJD97, BJ93, BP96,

Bre18, Bur91a, CK95, DRR01, Lau91, Mac99, PM00, Jon92b]. **evaluator** [GJ91]. **Even** [Oka98, HM18a]. **Event** [Boi12, Abr10]. **Event-B** [Boi12, Abr10]. **events** [DF08]. **ever** [Nil01, Oka98, Pie13]. **Every** [KV12]. **everything** [Pie13]. **examined** [ORT09]. **example** [TI15]. **Exceptional** [BK01]. **exceptions** [DM05, SMMR17]. **excluded** [BB96]. **excluded-middle** [BB96]. **execution** [ABR97, AS21, GKM<sup>+</sup>08, KH95, NTHV17, Thi03]. **exercise** [Erw04, Lüt03, MC21]. **existential** [Läu96]. **exotic** [FSNB09]. **expanding** [Bir13]. **Expansion** [Pol98, FCDF12, JG95]. **Experience** [Waz10, HMG04]. **experiences** [MW08]. **experimental** [WE09]. **Expert** [HNSSH97]. **Explainable** [EK21]. **Explaining** [Hin99b]. **Explicit** [ACCL91, KPS<sup>+</sup>20, BBLRD96, FP15, KR97]. **Exploiting** [MS08]. **exploration** [SNS16]. **exploratory** [RTF93]. **explore** [BAD<sup>+</sup>01]. **Exploring** [TLM95]. **expressed** [CG96]. **Expression** [vS00, Fil21, Hos06, HP03, Hud00, ORT09, Jon07]. **Expressions** [Pey03u, AJ97, Chi94, Hil96, PM00, TN15]. **expressive** [Jon01]. **expressiveness** [Hut99]. **Extended** [Han93, HW16, Mor21, GJL<sup>+</sup>07, Hin10a, MS01, PG20, SSTH18]. **Extending** [KR97, O'H96]. **extendible** [BSO20, KMS21]. **extension** [HL96]. **Extensional** [BBJR21, KRAB22]. **extensionality** [JFDA17]. **extensions** [Tho16]. **extracted** [Ben01]. **Extracting** [AMNS22]. **extraction** [DL22].

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Ano11b, Ano11a, Ano11d, Ano11c, Ano11f, Ano11e, Ano11h, Ano11g, Ano11j, Ano11i, Ano12b, Ano12a, Ano12d]. **JFP** [Ano12c, Ano12f, Ano12e, Ano12h, Ano12g, Ano12j, Ano12i, Ano13b, Ano13a, Ano13d, Ano13c, Ano13f, Ano13e, Ano13h, Ano13g, Ano13j, Ano13i, Ano13l, Ano13k, Ano14b, Ano14a, Ano14d, Ano14c, Ano14f, Ano14e, Ano14h, Ano14g, Ano14j, Ano14i]. **jigsaw** [Nak13]. **Joe** [Dup95, San09]. **Johan** [Bur99]. **John** [App97a, Boi03, Car11, Gor96, Joh92, Jon92b, Jon06, Kel03, Mit95, Rag13, Rag20, Sha04b, Ten97, Ten00, Tho99]. **Jones** [App97a, Oka99a]. **Jordan** [AD15]. **Journal** [MK97, Mel97]. **journey** [HB17]. **judgemental** [Ada06]. **July** [Bro12].

**Kansas** [SFG14]. **Kaufmann** [Hai03]. **Kees** [San06]. **Keller** [Tho04a]. **kernels** [GY13]. **Kessin** [Cas13]. **Kevin** [Lin00]. **keys** [Rit91]. **Kim** [Han01]. **King** [San06, Sim07]. **kit** [Ary94]. **Klaus** [Vil07]. **Kleisli** [Won00]. **KN** [GPN19]. **know** [Pie13]. **Knowledge** [Sha04a]. **known** [Swi22]. **Krishnamurthi** [Wal04]. **Krivine** [GPN19].

**L** [Fou96, Rea97, dP01]. **lambda** [AJ97, AF97, Bar91b, Bar92a, Bar92b, Bar91c, FH03, FD04, GJ91, GL13, GL15, HMP98, HM94, Hof99, KN95, Luo03, Mai04, MOW98, Mog92, Par16, Sel02, SC21, SF16, Stu17, Zei16, BG00, Mor21, Vas05, dP01, Gam11a]. **Lambda-Calculi** [dP01]. **lambda-calculus** [FD04, GJ91, Gam11a]. **lambda-encodings** [SF16]. **lambda-free** [Luo03]. **lambda-sigma** [HMP98]. **lambda-terms** [Par16]. **LAML** [Nør05]. **Language** [Ano04, Par10, Rea04, SFG14, Slo09, SDF<sup>+</sup>09, Bie00, Bra13, BRL17, Bru94, BAD<sup>+</sup>01, CF10, FS08, FM00, GS05, GJL<sup>+</sup>07, GSWZ96, GMO06, HSB97, HG96, HPR98, IEM<sup>+</sup>22, Jac06, KRRS97, KM01, LLR93, LP03, Mac94, MCGW02, MCGW03, PS05, Ram11, Sab98, Ser00, SLW<sup>+</sup>07, SNS16, TO98, VMA21, WS92, WE09, AMS05, Hag11]. **Language-Based** [AMS05]. **Languages** [Bai99, CG18, Chi09, Joh92, Sim07, SA14, Tah03a, Tho02, ACPR95, ACR16, AS96, AD15, Bar00, BC15, CKS09, DL22, EFD03, Fer04, Fer06, FWH01, FW08, Han98, Har13, Har93b, HP93, HP95a, HFA<sup>+</sup>96, KR02, Mac99, Mai92, MP06, MT91, McI04, Mit03, NF94, Oka01, Par10, Pey92, RW97, RW99, Stä98, TL13, Boi03, Hag11, Hag12, Kel03, Mic00, Ten97, Ten00, Wal04, Wat14]. **Lapalme** [Rus03]. **large** [IEM<sup>+</sup>22, MJ98b]. **large-scale** [IEM<sup>+</sup>22, MJ98b]. **last** [Bir93]. **lattice** [CG96]. **lattice-based** [CG96]. **lattices** [Jon92a]. **Lauchbury** [Tho99]. **Launchbury** [Jon92b, Bre18]. **law** [PS17]. **Lawvere** [LP09]. **layout** [HW97, Lap98]. **layouts** [Str11]. **Lazy** [Aug93, BFR<sup>+</sup>12, Run97, BJD97, Bre18, FKS11, HG96, Joh98, KRRS97, MG06, MJ98b, NF94, Nil01, NT01, Pey92, RW93b, RTF93, Ses97, Wak98, Wak99]. **LCF** [MNVS99]. **leaks** [Bah22, Jon92c]. **LeanPub** [Hac20]. **Learn** [Lip12, F<sup>+</sup>13, Hud15, Mic13]. **Learning** [vS00, All05, Hud00]. **least** [CG97]. **Lecture** [Bur99, Joh92, Tho99]. **left**

[CA20, Dan19, Dan23b, Gol00, MM04, PS17]. **left-associated** [Gol00].  
**left-zero** [PS17]. **Leftmost** [IN97]. **Leibniz** [ACD<sup>+</sup>20]. **lemmas**  
 [Dan22, Dan23a]. **lenses** [MW18]. **less** [BJD97, GZND13]. **lesson** [BC06b].  
**Lessons** [Ber93]. **level** [Sch03b, SLW<sup>+</sup>07, SP04]. **Lewis** [Pat14]. **Lexical**  
 [CCP95, Pey03]. **LF** [Pie13]. **libraries** [Rit91]. **library**  
 [Ber93, DD95, MS04, Pad17, Str11, SV13, Jon06]. **life** [Jon01]. **lift** [Tho00].  
**lifting** [FH03, VH95]. **Lightweight** [SIV08, ZJ10, VYH<sup>+</sup>10]. **Lilac** [Mac94].  
**Limited** [Pag98]. **Lin** [Jad14]. **Lindeman** [Jad14]. **line** [BJ93, CK95].  
**lineage** [HMM18]. **lineage-based** [HMM18]. **Linear**  
 [GV10, Mai04, VPD21, SC09, Zei16, AJ97, Ben95, Bie00, CGR96, CM15,  
 Hen12, Hof99, KSK08, Mac94, SDB21, WS92]. **linear-time** [CM15].  
**linear/modal** [Hof99]. **Linearization** [FD04]. **lines** [RA19]. **Lins** [App97a].  
**Linux** [DLP10]. **Lipovaca** [Mic13]. **List** [Pey03i, Hoo92]. **lists** [Swi20].  
**literacy** [Hic04]. **Little** [Tan20, FS02, CF10]. **Liu** [Spe14]. **Lloyd** [Kin07].  
**LNCS** [Wal04]. **Local** [LP20, DNB12, VPSS11]. **Locales** [Pey03r]. **locality**  
 [PI09]. **localization** [SFL17]. **locally** [Pit11]. **Loci** [LG05]. **lockstep**  
 [GPN19]. **Löf** [ACD<sup>+</sup>20, Hed98]. **logarithmic** [OR04]. **Logic**  
 [Car11, HR04, San06, Slo09, AD15, CCG05, CGR96, DvJE04, DA18, Erw04,  
 GM93, HK05, Har09b, Jac06, JKJ<sup>+</sup>18, Mac94, MJ98a, MO14, RW97, RW99,  
 SJ92, SR98, VPD21, Dyc01, Hut94, Bud08]. **Logical**  
 [DH00, Hue03, BBD98, BHY07, HL07, Has00, Luo03]. **Logics** [Stä98]. **Loidl**  
 [Ang03]. **Longest** [MC21]. **look** [Hin02, Nil01, Pie13]. **lookahead** [OR04].  
**loop** [SDK18]. **looping** [CH94a]. **loops** [HL99]. **Loverdos** [Ceb12].

**M** [Kah98, Klu01, Tho04a, dP01]. **MA** [Joh92]. **Machine**  
 [Wak99, All05, AGN96, GPN19, Ses97, Cle16, Pey92]. **machines**  
 [Asp92, BH20, Bur91a, DP09, SR98, VM12, Vas05]. **MacLennan** [Tho02].  
**Macmillan** [Han04]. **Macros** [FCDF12, Cul12, Kri06]. **made** [GPW12].  
**Mads** [Rea04]. **Maguire** [Hac20]. **make** [Gam11b, GZND13, LP99].  
**Making** [MP06]. **man** [Cla99]. **management** [EH21, App97a]. **managing**  
 [AFB92, ABR97]. **manifest** [GPW12]. **Manipulating** [MKHT12].  
**manipulation** [GS06]. **Manning** [Spe20]. **Manoury** [Lou04]. **Manticore**  
 [FRRS10]. **Manuel** [Tho04a]. **Manufacturing** [Hin01]. **Many** [Kis20].  
**maps** [Zei16]. **Marble** [Cur06]. **Maribel** [Sim07]. **Mark** [Bud08, Pat14].  
**marking** [Bir01b]. **Marriott** [Han01]. **marshalling** [SSH<sup>+</sup>08]. **Martin**  
 [Hag12, ACD<sup>+</sup>20, Hed98]. **Martin-Löf** [ACD<sup>+</sup>20, Hed98]. **masses** [Hin06].  
**massively** [FM00]. **matching**  
 [BC93, CDP16, CD18, CA20, Fil21, GS06, HP03, Mar07]. **Maths**  
 [San06, DvJE04]. **matrix** [GSWZ96, LP99, WS92]. **matter**  
 [Ano91e, Ano91d, Ano91g, Ano91f, Ano91i, Ano91h, Ano91k, Ano91j, Ano92c,  
 Ano92b, Ano92e, Ano92d, Ano92g, Ano92f, Ano92i, Ano92h, Ano93c, Ano93b,  
 Ano93e, Ano93d, Ano93g, Ano93f, Ano93i, Ano93h, Ano94c, Ano94b, Ano94e,  
 Ano94d, Ano94g, Ano94f, Ano94i, Ano94h, Ano95c, Ano95b, Ano95e, Ano95d,  
 Ano95g, Ano95f, Ano95i, Ano95h, Ano96c, Ano96b, Ano96e, Ano96d, Ano96g,

Ano96f, Ano96i, Ano96h, Ano96k, Ano96j, Ano96m, Ano96l, Ano09b, Ano09a, Ano09d, Ano09c, Ano09f, Ano09e, Ano09h, Ano09g, Ano09j, Ano09i, Ano10b, Ano10a, Ano10d, Ano10c, Ano10f, Ano10e, Ano10h, Ano10g, Ano11b, Ano11a, Ano11d, Ano11c, Ano11f, Ano11e, Ano11h, Ano11g, Ano11j, Ano11i, Ano12b, Ano12a, Ano12d, Ano12c]. **matter** [Ano12f, Ano12e, Ano12h, Ano12g, Ano12j, Ano12i, Ano13b, Ano13a, Ano13d, Ano13c, Ano13f, Ano13e, Ano13h, Ano13g, Ano13j, Ano13i, Ano13l, Ano13k, Ano14b, Ano14a, Ano14d, Ano14c, Ano14f, Ano14e, Ano14h, Ano14g, Ano14j, Ano14i]. **matters** [Dan23b]. **Matthias** [Jad14]. **Mauny** [Har99b]. **Maximum** [Bir01b]. **May** [Boi12]. **Maybe** [Pey03j, Spi12]. **Mayer** [Kar03]. **McGraw** [Rea97]. **McIver** [Der04]. **MD** [Jad14]. **me** [CIZ22]. **meaning** [HW07]. **Mechanics** [DA23, SWM01, Kar03]. **mechanism** [Cro99]. **mechanized** [RH03]. **Mechanizing** [HL07]. **Media** [Bro12, Cas13]. **Meertens** [Bir98]. **Meets** [BDT01, BDT04]. **Meijer** [Bur99, Tho99]. **Meinhard** [Kar03]. **Melham** [Hut94]. **Memory** [App97a, EH21, Gre05]. **Mena** [Gre14]. **Merge** [HZO21]. **merging** [Bir97b, HM18a]. **message** [CIZ22]. **message-passing** [CIZ22]. **Meta** [CX05, SC21]. **Meta-programming** [CX05]. **meta-theory** [SC21]. **metalanguage** [Hue03]. **Metalanguages** [DH00]. **MetaML** [CMS03]. **Metamorph** [Bru92]. **Metamorphism** [Nak13]. **metasystem** [Tur93]. **metatheory** [HL07]. **method** [CG97, OB97]. **methodology** [MM03, Der04]. **Methods** [Sch04, Bru92, Gor96]. **Michael** [Bud08]. **Michaelson** [Ang03, Lin00]. **Michel** [Har99b]. **middle** [BB96]. **Migrating** [ICEW22]. **Mike** [Dup95, Hut94]. **Milner** [Jef01, Rea04]. **Mimi** [Jad14]. **mingle** [Bir15]. **mingling** [Cur06]. **minimum** [Bir97a]. **mining** [All05]. **Minout** [Bir91b]. **Miran** [Mic13]. **Miranda** [LLR93, Ric98]. **mistakes** [TUmI15]. **Mitchell** [Boi03, Chi09, Tah03a, Ten97]. **mixed** [SM21]. **mixed-sensitivity** [SM21]. **Mixing** [MW18]. **ML** [Fou96, Jon06, McK99, AH92, App93, AH93, App97b, Aug93, Ber93, Fou96, HDM93, Har93a, Hay00, JBM98, LM93, MS95, MCP93, MO14, Pau91, Rea97, Rep99, SMZ21, SZJ14, TA95, TO98, Ull94, Xi07, ZJ10, Fou96, Mit95, O'D01, Jef98, Rea97]. **MLton** [SMZ21]. **Mobile** [Jef01, Kin07, BR04]. **Modal** [Bah22, Hof99]. **modality** [Thi09]. **model** [AVDP13, Bur91a, CC19, DP12, HMM18]. **Modeling** [Abr10, AS21, Spe20, Boi12]. **Modelling** [BD92, Bud08, HR04]. **Models** [All05, Gam09, BM06, FS03, VH04]. **Modern** [App97b, McK99]. **Modula** [Aba94]. **Modula-3** [Aba94]. **Modular** [Chl08, GN91, GY13, NT01, OSC12, SVJB17, VPSS11, JKJ+18, Ler00]. **Modularity** [BFG97]. **module** [AZ02, Cou07, Ler00]. **Modules** [Pey03w, CF10, RRD14, Ros18, SP04, Tof94]. **Monad** [Pey03m, AGNS21, Cla99, ZDK+15]. **Monadic** [FM06, GJ07, HM98, MS01, SSW09, BB21, CKP05, DPS07, Sch09]. **monitoring** [KH95, SSTH18, Thi03]. **monoidal** [PRS20]. **monoids** [PS17, RJ17, Swi22]. **monolithic** [Joh98]. **Monte** [HLB95]. **Moor** [Han04, PT99]. **Morgan** [Der04, Hai03]. **morphisms** [SB99]. **morphological** [Hue05]. **MP** [BH92]. **MRI** [OSC12]. **MSO** [TN15]. **Mtac**

[ZDK<sup>+</sup>15]. **Multi** [SF06, DO02, IT16, LG05]. **multi-disciplinary** [LG05]. **multi-parameter** [DO02]. **Multi-return** [SF06]. **multi-stage** [IT16]. **multicore** [SZJ14]. **multicore-aware** [SZJ14]. **Multimedia** [Kin07, BR04, Hud00, vS00]. **MultiMLton** [SZJ14]. **multiple** [PTW22]. **multiprocessor** [Gre05]. **music** [HMGW96]. **mutable** [CKP05]. **Myers** [Fou96].

**n** [Pie13]. **name** [JFDA17]. **names** [ARS94, NP05, Pit11]. **Nanopass** [SWD05]. **narrowing** [HP99, IN97]. **NAS** [HSB97]. **National** [Swi11]. **Natural** [HNSSH97, BG00, Bre18, DP09, Han93]. **naturals** [HR22]. **necessity** [NP05]. **need** [AF97, FI00, MOW98, NH09, PW96]. **needed** [KP17]. **Neil** [Oka99a]. **nested** [BP99, HL99, Mat09]. **network** [HM18a, HM18b]. **networks** [Kre04, She11]. **Nicole** [Jad14]. **Nielson** [Jef98]. **Nikhil** [Hai03]. **Nipkow** [Klo01]. **NixOS** [DLP10]. **No** [CA20, Hud15, Jad14, KP17, Mic13]. **Nöcker** [SSSS08]. **Non** [NDR11, PS05, BC06a, Bur91b, Fil03, KM01, NS93, Stä98]. **non-determinacy** [Bur91b]. **Non-determinism** [PS05]. **non-deterministic** [KM01]. **non-functional** [Fil03]. **non-normalizing** [BC06a]. **Non-parametric** [NDR11]. **non-recursive** [NS93]. **non-strict** [Stä98]. **nondeterminism** [AGNS21]. **nondeterministic** [FKS11]. **Noninterference** [HY05, HLSZ<sup>+</sup>16]. **Normal** [Ben17, GPN19]. **Normal-order** [Ben17, GPN19]. **normalisation** [AHN12, AC09, BBLRD96, Ben95, Gui00, KR97]. **normalising** [Pol98]. **Normalization** [DRR01, BFG97, GN91, Nee05]. **normalizer** [Abe09]. **normalizing** [BC06a]. **notation** [BP99, HMGW96]. **Note** [O’H96, Gam11b, Nyk11]. **Notes** [Bur99, Joh92, Tho99]. **Notions** [RJ17, Atk09]. **nucleic** [TLM95]. **number** [Bir98, BP92]. **Numbers** [Pey03e, Pey03d, Pey03t, Dan19]. **numeral** [Bar91c, Gol00]. **numerals** [Hin05, Par16]. **Numeric** [Pey03f]. **Nuprl** [Ben01, Kre04]. **Nussbaum** [Jad14]. **NY** [Gre14].

**O** [AP95]. **Object** [Ceb12, Bru94, CD96, LS10, PT94, Sur07, Wad94]. **Object-Functional** [Ceb12, LS10]. **object-oriented** [Bru94, PT94, Sur07, Wad94]. **Objective** [Lou04]. **Objects** [AAS17, Aba94, Bou04, GHL99, HP95b]. **observable** [DP12]. **OCaml** [Cle16, Whi13, Rag13]. **OCaml-Java** [Cle16]. **odd** [HM18a]. **Oege** [Han04, PT99]. **off** [BJ93, CK95]. **off-line** [BJ93, CK95]. **Ohlebusch** [Sha06]. **Okasaki** [Hin99a]. **On-line** [CK95]. **one** [DMN07, F<sup>+</sup>13, Kam05]. **one-pass** [DMN07]. **online** [RW93a]. **only** [CD18]. **open** [KR97]. **operating** [BD92]. **Operational** [HL96, HPR98, Kah98, Sim07, Fer04, Fer06, GP98, MF08]. **Operations** [Pey03g, Hoo92, Sch03b]. **Operator** [HZO21]. **operators** [HL96]. **opportunity** [Wad97]. **Optimal** [BO96, Mic00, AGN96, Bir20]. **optimisation** [Bou99]. **optimisations** [BL96]. **optimization** [WC01]. **Oracle** [ACR16]. **Oracle-guided** [ACR16]. **Order** [Kah98, ANN97, AD15,

AGN96, Ben17, BHY07, Bla18, BAD<sup>+</sup>01, CG97, DNB12, GPN19, GM93, GP98, HP99, HM94, Hut92, Hut94, JO15, Jon95, Jon01, JKJ<sup>+</sup>18, LP13, MP06, Mcb03, MS08, MO14, NTHV17, NN91, Oka98, PM00, PI09, Ram11, RW97, RW99, SVJB17, SSV08, Ste21, Tof94, VW10, WW08, Yi06]. **ordered** [KSK08]. **O'Reilley** [Lou04]. **O'Reilly** [Bro12, Cas13]. **oriented** [Bru94, PT94, Sur07, Wad94]. **origami** [BM05]. **ornaments** [DM14, Dag17, KG17]. **Ott** [SNO<sup>+</sup>10]. **Output** [Pey03y, Pey03n]. **outs** [AP95]. **outside-in** [IN97]. **OutsideIn** [VPSS11]. **overloading** [Jon95, ZS17]. **overview** [Kea94]. **own** [Hag11, Par10]. **Oxford** [Tho2].

**P** [Bai99, BS96, Chi09, Lou04, Tah03a, Tan20, dP01]. **P**. [Gam11a]. **P.-L** [dP01]. **PADL** [KR02]. **PAEAN** [BLH16]. **Pagano** [Lou04]. **pairing** [CD96]. **pairwise** [HM18b]. **PAL** [Luo03]. **Palgrave** [Han04]. **paper** [Kri21]. **paperback** [Hud15, Pat14, Rag13]. **Papers** [MK97, Mel97, BDT01]. **paradigm** [BAD<sup>+</sup>01]. **paradigmatic** [Bru94]. **Parallel** [Cla04, KH18, Lin00, LOMPM05, NO99, TLP02, Tri05, ACR16, AFB92, BC15, BLH16, Bur91a, BRS94, FM00, Hai03, KRRS97, LG05, MS95, PS05, SHMB05, She11, SBHG10, SNS16]. **parallel-functional** [PS05]. **parallelisation** [Mor21]. **parallelism** [FRRS10, THLJ98, VH95]. **Parallelization** [HL99]. **Parallelizing** [GG99]. **parameter** [DO02, KN08]. **Parameterised** [Atk09]. **Parameterized** [SC21, SP04]. **parameters** [IB99, VK04]. **parametric** [Mai92, NDR11, WW08]. **parametrically** [ACD<sup>+</sup>20]. **Parametricity** [BJP12, VW10, NDR11]. **Parberry** [HM18b]. **parentheses** [MC21, Oka03]. **Parr** [Hag11]. **parser** [PW96]. **Parsing** [BLS04, Cla04, BC15, Hil96, Hin11, Hut92, HM98, Lju04, Oka98]. **Part** [DD03a, IRK01]. **Partial** [Jon92b, AF04, BJ93, BP96, CK95, FCDF12, FS02, GJ91, Lau91, LB96, Stä98]. **Partially** [NS93, CKS09]. **partitioning** [Bou92, Hen12]. **partitions** [SB99]. **pass** [DMN07]. **passing** [BSO20, CIZ22]. **patch** [AMLH16]. **path** [CGMS06, HG96]. **Pattern** [BC93, BR08, CDP16, CD18, CA20, GdSO09, GS06, HP03, Mar07, Rhi09]. **Patterns** [Hag11, JK09, Par10, SSTH18]. **Paul** [Jon07, vS00]. **Paulson** [Fou96, Rea97]. **pbk** [Har99b]. **Peano** [Dan19]. **Pearl** [AH04, ARS94, BLS04, BD06, Bir97a, Bir97b, Bir01a, BM04, Bir04, Bir06, Cla04, CH94b, Cur06, GLB06, Har09a, Hin05, HM96, Jon04, Ken04, Kri06, LS96, Lju04, Mai04, Mar04, Mee04, OR04, Run97, SWD05, Wak06, Wei04, Yi06]. **Pearls** [Ada93, Bar91b, Bar92a, Bar92b, Bar91c, Bir91b, Bir91a, Bir92a, Bir92b, Bir93, BC06b, Bir10, EK06, Fel03, Gib96a, Gib96b, Hoo92, Ken96, Nee05, Oka03, PW03b, Hin04, Mil13]. **Pearson** [Tho04a]. **Perfect** [Hin00b]. **Performance** [Tri05, GTN<sup>+</sup>19, Kre04, Mar02]. **permutation** [BLS04]. **permutations** [Hin00b]. **Persistent** [BBC<sup>+</sup>01]. **perspective** [BBD98, HH91, Oka99a]. **Peter** [Han01, Tho16]. **Peterson** [Jad14]. **pH** [Hai03]. **Phantom** [FP06]. **PhD** [DP22, Hut14, Hut15a, Hut15b, Hut15c, Hut16a, Hut16b, Hut17a, Hut17b, Hut18, Hut19a, Hut19b, Hut20a, Hut20b,

Hut21a, Hut21b, Hut22a, Hut22b, Hut22c, Hut23]. **Phil** [Ang03].  
**phonological** [Hue05]. **photon** [HLB95]. **phrases** [BLS04]. **pi** [Vas05].  
**Pickering** [De 11]. **Pickler** [Ken04]. **pieces** [FS02]. **Pipelined** [BKP01].  
**pipelines** [PS20]. **Pitts** [Kah98]. **Planning** [Sch03a]. **Plasmeijer** [Bai99].  
**Platforms** [SA14]. **playing** [LP03]. **Plessner** [Jad14]. **Plotkin**  
 [Rea04, SB99]. **Plotkin-terms** [SB99]. **plug** [VHMW13]. **plug-ins**  
 [VHMW13]. **point** [VH95]. **pointer** [Bir01a]. **pointless** [Gib99]. **points**  
 [CG97, HH91]. **policy** [BJI17]. **Polymorphic**  
 [TJ92, ACPR95, DD95, JM00, RT91, SV13, WDMT02]. **polymorphism**  
 [CWM02, Gre96, FBH17, Jon95, Mai92, NMB08, SIV08, VW10, WW08, ZS17].  
**polynomial** [BCMT01]. **Polytypic** [JJ98, VDH10, Wei06]. **polyvariance**  
 [GAM18]. **Polyvariant** [PP01, WDMT02]. **Poon** [Fou96]. **poor** [Cla99].  
**Portable** [BLH16]. **Portland** [KR02]. **positive** [SGJ96]. **postponement**  
 [Pol98]. **Potter** [Gor96]. **Power** [Mci99, Jon01]. **powerful** [Zhu94]. **Pp**  
 [Tho04a, Bha09, Ceb12, Fou96, Kin07, Mic07, Mit95, San09, Slo09, Vil07,  
 Wal04, vS00]. **pp**.  
 [Bro12, Dup95, Dyc01, Gam09, Gre14, Har99b, Hin99a, Joh92, Jon06, Klo01,  
 Kol12, Mic00, Mic13, Mil13, O'D01, Rag13, Rus03, Wat14, Woo01].  
**Practical** [BDT04, Car11, Har13, PVWS07, Rea97, BC15, BH92, CLB23,  
 Har09b, LP99, Xi07, KR02, Wal04, Wat14]. **Practice**  
 [BDT01, Kol12, AA10, CCP95, MMJ20, SVJB17]. **Pragmas** [Pey03c].  
**Pragmatic** [Hag11, Ram03, San09]. **predecessors** [Kis20]. **Predefined**  
 [Pey03x]. **predicates** [Has00]. **predicative** [AA02, CCP01]. **Predictive**  
 [PW96]. **preemptive** [GY13]. **Preface** [CS16, FP07, MU09]. **prefix** [She11].  
**Prelude** [Pey03z]. **Prentice** [Dup95, Fou96, Gor96, PT99]. **Prentice-Hall**  
 [Gor96]. **presence** [SMMR17]. **presentations** [FF06]. **preservation**  
 [BBJR21]. **preserve** [Gui00]. **preserves** [BBLRD96, KR97, KRAB22]. **Press**  
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**proceedings** [Joh92, KR02]. **process** [BCG05, DHLB16]. **Processes**  
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Ano91d, Ano91g, Ano91f, Ano91i, Ano91h, Ano91k, Ano91j, Ano92c, Ano92b, Ano92e, Ano92d, Ano92g, Ano92f, Ano92i, Ano92h, Ano93c, Ano93b, Ano93e, Ano93d, Ano93g, Ano93f, Ano93i, Ano93h, Ano94c, Ano94b, Ano94e, Ano94d, Ano94g, Ano94f, Ano94i, Ano94h, Ano95c, Ano95b, Ano95e, Ano95d, Ano95g, Ano95f, Ano95i, Ano95h, Ano96c, Ano96b, Ano96e, Ano96d, Ano96g, Ano96f, Ano96i, Ano96h, Ano96k, Ano96j, Ano96m, Ano96l, Ano09b, Ano09a, Ano09d, Ano09c, Ano09f, Ano09e, Ano09h, Ano09g, Ano09j, Ano09i, Ano10b, Ano10a, Ano10d, Ano10c, Ano10f, Ano10e, Ano10h, Ano10g, Ano11b, Ano11a, Ano11d, Ano11c, Ano11f, Ano11e, Ano11h]. **volume** [Ano11g, Ano11j, Ano11i, Ano12b, Ano12a, Ano12d, Ano12c, Ano12f, Ano12e, Ano12h, Ano12g, Ano12j, Ano12i, Ano13b, Ano13a, Ano13d, Ano13c, Ano13f, Ano13e, Ano13h, Ano13g, Ano13j, Ano13i, Ano13l, Ano13k, Ano14b, Ano14a, Ano14d, Ano14c, Ano14f, Ano14e, Ano14h, Ano14g, Ano14j, Ano14i]. **volumes** [Ang03]. **vs** [MP06].

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