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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <http://www.math.utah.edu/~beebe/>

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\$37.99 [Rag13]. **\$60.00** [Mil13]. **\$70** [Gam09]. **\$AU** [Tho04a]. λ
[AMR09, BFG97, BS96, Cro99, CH94b, CD96, DM05, GK96, Gol00, HD97,
Hue94, KR97, Kam05, ØP97]. $\lambda\nu$ [BBLRD96]. λ_{se} [Gui00]. ω [HL96]. Π
[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](http://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]. **20652** [Cas13]. **28-30081991** [Joh92]. **2nd**
 [Rea97, Tah03a, Woo01].

3 [Aba94, BAD⁺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].
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 978-0-521-89957-4 [Car11]. 978-1-107-03660-4 [Spe14].
 978-1-4493-1103-2 [Bro12]. 978-1-4665-0455-4 [Cla15].
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 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⁺14, Ses97, SR98, VM12, WW08, Mit95]. **Abstraction** [Bro12, Sch03a, VM12]. **Abstractions** [Slo09, Jac06]. **Abstracts** [Hut14, Hut15a, Hut15b, Hut16a, Hut16b, Hut17a, Hut17b, Hut18, Hut19a, Hut19b, Hut20a, Hut20b, Hut15c]. **access** [BN05, Swi20]. **accesses** [BKP01]. **accidents** [DD03b]. **account** [SSTH18]. **accumulating** [IB99, KN08, VK04]. **accumulative** [MKHT12]. **acids** [TLM95]. **across** [DM14]. **act** [Ada93, Hin03]. **action** [BP96]. **activations** [SHMJ16]. **actor** [AMST97]. **Acute** [SLW⁺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]. **Agda** [MKJ09, AAS17, Swi11]. **Agility** [Bro12]. **Alejandro** [Gre14]. **Algebra** [MKJ09, Feg17, HMGW96, PT99]. **Algebraic** [KN08, SW17, BFG97, KP17, LP20, Sel02]. **algebraic-** [BFG97]. **Algebras** [Spi09]. **Algol** [O'H96]. **Algorithm** [Bir10, Mil13, THLJ98, AFB92, ABR97, AD15, Bir13, Bir20]. **Algorithmic** [NF94, Oka01, SDF⁺09, SHMB05]. **Algorithms** [App97a, BCMT01, Edm08, Sch04, Bir92a, Bir92b, Bir01a, Erw01, Joh98, LP99, Oka97, RL99, Rag20, Ceb11, Rus03]. **aliasing** [BHY07]. **allocation** [GAM18]. **almost** [BR08]. **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⁺14, MS08, Pal93, RH03, SSSS08, SVJB17, Wan93, Slo09]. **analytic** [AS96]. **analytics** [Feg17]. **Andrew** [Kah98, McK99]. **Animated** [MJ98a]. **animation** [Ary94, Tho00]. **Annie** [Spe14]. **antiquote** [Hin11]. **Antoni** [Gor96]. **anyone** [Oka98]. **Apostolos** [Ceb12]. **Appel** [McK99]. **application** [Bru92, FF99, Hue05, Jon92a]. **Applications** [Cas13, HP93, SB99, TW00, Tah03b, HP95a, Kes12, Lis94, Pag97, Pag98]. **Applicative** [MW18, MP08]. **applied** [GK96]. **apply** [MP06]. **Approach** [Har99b, CCP01, CM98, GAM18, Men14, MS01, RL99, SJ92, VYH⁺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, 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]. **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⁺08, Har09b]. **Automatic** [App97a, DG00, IB99, Lap98]. **automation** [GZND13]. **avoidability** [BJI17]. **avoidance** [Cra20]. **aware** [SZJ14]. **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]. **backend** [TMK⁺19]. **Backhouse** [Sha04b]. **Backtracking** [PS17]. **balanced** [FL11, HY11]. **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⁺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, TUm15]. **Beginning** [Men14, Whi13, Rag13, Gre14]. **behaviour** [ANN97]. **behind** [CA20]. **being** [Nil01]. **Ben** [Gor96]. **benchmark** [HSB97, HFA⁺96]. **Benchmarking** [HFA⁺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** [Pal93, SW16, Wan93]. **binding-safe** [SW16]. **binding-time** [Pal93, Wan93]. **Bindings** [Pey03v, FPDF12]. **binomial** [Hin99b]. **Biological** [Wak06]. **Bird** [Gru15, Hin09a, Mil13, PT99]. **bisimulation** [FHJ98]. **bit** [Hin00b, KV12]. **bit-reversal** [Hin00b]. **black** [GM14, Kah01, Oka99b]. **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⁺01]. **bounded** [SC09]. **bounds** [AGLK20]. **Boxes** [WW08]. **Braun** [Oka97]. **breadth** [Spi00]. **breadth-first** [Spi00]. **Bristol** [Ang03]. **Brother** [Hin09b]. **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⁺19]. **Calculating** [BH15, CM15, MG06, Mee04, Sha04b]. **calculi**

[CC19, HM94, IN97, Kam05, 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, OP97, 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, 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]. **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** [Wei04]. **catch** [Cro99]. **catch/throw** [Cro99]. **Categorical** [JHH09, Asp92]. **categorically** [HD00]. **Causal** [LCH11]. **celebrities** [BC06b]. **certified** [Chl08]. **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** [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]. **COCHIS** [SOWM19]. **code** [AD15, CX05, DG00, HLB95, RA19, SGM⁺03]. **coercions** [BEJW16]. **cognitively** [TI15]. **Coherence** [Sch09, BKP01, Hed98]. **Coherent** [Rag13, SOWM19]. **coin** [Bir19]. **Colin** [Fou96, Pag97, Pag98, Rea04]. **Collard** [Tho04b]. **Collection** [App97a, JSE⁺14]. **College** [San06, Sim07]. **Column** [Fel03, PW03b]. **combinator** [Str11]. **combinatorial** [Spi09]. **Combinators** [Gam11a, Hil96, Spi00, Thi99, Bou99, BD97, CH94a, Ken04, NFFM17, Oka03, PW96, Rhi09]. **combinatory** [BD97]. **Commercial** [FSNB09, SM13, HNSSH97]. **Communicating** [Jef01]. **Communication** [VH95, CE18, Hay00, STH18]. **communications** [BCG05]. **commutative** [KM01, LCH11]. **comparative** [GJL⁺07]. **Comparing** [HLB95, OG10]. **comparison** [BJZS10]. **competitive** [ABR97]. **Compilation** [FM00, GHL99, Wak98]. **Compile** [FCDF12, Hin11]. **Compile-time** [FCDF12, Hin11]. **compiled** [AHN12]. **Compiler** [McK99, Pey03c, App97b, BL96, Cle16, KM01, RA19, SWD05, SHMB05, TMK⁺19, PM02]. **compilers** [BH15, BP96]. **Compiling** [EFD03, HB17, SGM⁺03, Wak99, GK96, FBH17]. **complete** [BM06, BD97]. **completeness** [Mai04]. **Complex** [Pey03e]. **Complexity** [MK97, Oka99a, Ben01, EHBR14, HM94]. **components** [RT91]. **Composable** [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⁺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⁺18, Nie00, 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⁺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⁺15]. **context** [BC15, GM04, Lju04]. **context-free** [BC15, Lju04]. **context-sensitive** [GM04]. **contexts** [BHM⁺06, FCDF12]. **Contextual** [LP13]. **continuation** [SR98]. **continuations** [DPS07, FS02, HDM93, HLA20]. **contract** [NTHV17, SSTH18]. **Contracts** [GPW12, BM06]. **Contributions** [BJI17]. **Control** [AH08, Thi09, BN05, BD06, DA14, DNB12, GAM18, HL96, KKS11, SMMR17]. **control-flow** [GAM18]. **controlling** [ACR16]. **conversion** [KN96, SH12]. **converting** [ZMCN18]. **copatterns** [AP16]. **Coq** [ZDK⁺15]. **Core** [FHJ98, Ros18]. **coroutine** [PS20]. **correct** [BH15, EAKC06, Gam11b, Joh03]. **Correctness** [FBH17, Pag07, Pal93, AF04, BL96, CGMS06, CK95, FH03, Wan93]. **Correspondence** [BCG05]. **corresponding** [GPN19]. **Corrigendum** [Har09a]. **cost** [AS96, BEJW16]. **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, 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]. **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]. **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, SW17, SNS16, Tro95, Feg17, Tho04b]. **data-parallel** [NO99]. **datatype** [BP99, VYH⁺10]. **datatype-generic** [VYH⁺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** [NO99]. **Defining** [Tro95]. **definition** [FCDF12]. **definitional** [HP99]. **definitions** [LP13]. **Deletion** [GM14]. **Delimited** [DA14, BD06, DPS07, KKS11]. **DeMaio** [Jad14]. **Demand** [GBF05, HK05, LB96]. **densest** [CM15]. **densest-segment** [CM15]. **dependencies** [SDPJS07]. **Dependent** [AF04, BDT01, BDT04, CD18, MKJ09, SD17, Xi07, BJP12, Bet00, CDP16, CA20, DTT18, FI00, McB02, Stu17, SCF⁺13]. **dependently** [Bra13]. **deques** [Oka95]. **Derivation** [OR04, DP09, Gib99, MKJ09]. **derivatives** [ORT09, TN15]. **Derived** [Pey03b]. **Deriving** [Gib96a, HM96, Ses97]. **description** [HW97, PI11]. **Design** [Bir10, Bra13, Bru94, Spe14, Tho2, Ber93, Bru92, GMO06, Liu13, LW99, Mac99, SLW⁺07, She11, Str11, SNS16, Mil13]. **design-space** [SNS16]. **destruct** [SSH⁺08]. **destruct-time** [SSH⁺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]. **Diller** [Gor96]. **dimensions** [RR96]. **directed** [Har99a, Har09a, KH95, Yi06]. **Directions** [Lin00]. **Directory** [Pey03o]. **disciplinary** [LG05]. **discrimination** [Hen12]. **Dissertations** [Jon92b]. **distinct** [AH04]. **Distinguished** [Jon92b]. **Distributed** [BP92, GBF05, Hay00, TLP02, ABR97, DHW05, Feg17, HMM18, Mor18, SFL17, SLW⁺07, SCF⁺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, Par10, SJ92, WE09]. **Domain-free** [BS00]. **Domain-Specific** [Hag11, Hag12, Par10, WE09]. **domain-theoretic** [SJ92]. **domains** [CG97, dP01]. **Doo** [CLMM20]. **Double** [Hut02b]. **down** [Hen12]. **Drawing** [AA10, Ken96, Kol12]. **drawings** [Gib96a]. **Driven** [De 20]. **DrScheme** [FCF⁺02]. **duality** [LP09]. **duplicates** [Bir91a]. **Dutch** [Swi11]. **Dynamic** [ACPR95, App97a, Lap98, SJW18, SSH⁺08, Bou92, 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⁺93, Bir99, CG18, DS16, Fel12, Fel14, Gib10, 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** [SWD05, TW93, Bai99]. **Educational**
 [Fel03, Kri06, PW03b, SWD05, Wak06, Yi06]. **Effect**
 [HLA20, BGT16, BSO20, KPS⁺20, LP20, TJ92]. **effect-safe** [BSO20].
Effective [SNO⁺10, TI15]. **effectiveness** [HSB97]. **effects** [AJ15, DA14, DNB12, KP17, MT91, MP08, MS01, PM00, PRS20, SSV08, Thi09]. **Effekt**
 [BSO20]. **Efficiency** [SF16, Liu13, Spe14]. **Efficient** [Ada93, BC15, BJ93, GKM⁺08, GS06, Joh98, Mog92, Gol00, Hoo92, Oka95, Sch03b]. **Eijck**
 [Orc14, San06]. **Elaborating** [CA20, Dun14]. **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]. **Encoding** [WW08]. **encodings** [SF16].
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⁺02, GM93, GKM⁺08, HNSSH97, Hut94, RTF93, Ser00].
equality [ACD⁺20, Ada06, EHBR14, VW10]. **Equals** [KRRS97].
equational [BC06a]. **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** [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⁺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, GKM⁺08, KH95, NTHV17, Thi03]. **exercise** [Erw04, Lüt03].
existential [Läu96]. **exotic** [FSNB09]. **expanding** [Bir13]. **Expansion**
 [Pol98, FCDF12, JG95]. **Experience** [Waz10, HMG04]. **experiences**
 [MW08]. **experimental** [WE09]. **Expert** [HNSSH97]. **Explaining** [Hin99b].
Explicit [ACCL91, KPS⁺20, BBLRD96, FP15, KR97]. **Exploiting** [MS08].
exploration [SNS16]. **exploratory** [RTF93]. **explore** [BAD⁺01].
Exploring [TLM95]. **expressed** [CG96]. **Expression**
 [vS00, Hos06, HP03, Hud00, ORT09, Jon07]. **Expressions**

[Pey03u, AJ97, Chi94, Hil96, PM00, TN15]. **expressive** [Jon01]. **expressiveness** [Hut99]. **Extended** [Han93, HW16, GJL⁺07, Hin10a, MS01, PG20, SSTH18]. **Extending** [KR97, O'H96]. **extensible** [BSO20]. **extension** [HL96]. **extensionality** [JFDA17]. **extensions** [Tho16]. **extracted** [Ben01].

F [HL96, RRD14]. **F#** [Pic07, De 11]. **F-ing** [RRD14]. **Factorisations** [Jon92b, Lau91]. **Factorising** [HJG10]. **Fair** [NFFM17]. **fake** [Bir19]. **Faking** [Mcb02]. **family** [SIV08]. **fast** [KRRS97, MP06]. **Faster** [PS20, HJG10]. **fat** [Erw98]. **Fault** [PG20, SMT16]. **Fault-tolerant** [PG20]. **FC** [MS04]. **feasible** [IRK01]. **Featherweight** [PNCB06]. **features** [HSB97]. **Felleisen** [Jad14]. **Feng** [Jad14]. **Feng-Yun** [Jad14]. **Fernández** [Sim07]. **Fethi** [Rus03]. **fifth** [Joh92]. **filters** [Hos06]. **Finally** [CKS09, DP12]. **find** [Bir19]. **Finding** [BC06b, CG97]. **Finger** [HP06]. **Finite** [Sch03a, CG97]. **Finiteness** [UV17]. **First** [JK09, Mcb03, RW97, BAD⁺01, CK04, HDM93, JVV93, LLR93, Spi00, Yi06]. **First-class** [JK09, HDM93]. **First-order** [Mcb03, RW97, BAD⁺01, Yi06]. **first-year** [JVV93]. **fix** [SH14]. **Fixed** [HH91, CG97, VH95]. **Flag** [Swi11]. **Flagship** [Kea94]. **Flattening** [Oka03]. **Flemming** [Jef98]. **Flexible** [SMMR17, SW16]. **float** [HFA⁺96]. **float-intensive** [HFA⁺96]. **FLOPS** [CS16]. **Florence** [Jad14]. **Flow** [Tho04b, BN05, Col03, CKP05, DD03a, GAM18, HY05, JSE⁺14, MS08, PP01, PW03a, SMMR17, WDMT02]. **focused** [Cra20]. **fold** [Hut99, SH14]. **Folding** [Dan19, Sch03a, Zhu94]. **folding/unfolding** [Zhu94]. **folds** [HJG10]. **folklore** [BD06]. **forest** [FP03]. **Formal** [Cla96, Gor96, Sch04, VDH10, Bru92, DP09, Hue94, LP03]. **Formalisation** [AD15]. **format** [TI15]. **Formatting** [Hin03]. **Forms** [BAD⁺01]. **Forms/3** [BAD⁺01]. **formula** [HW97]. **Forrest** [Jad14]. **Fortifying** [Cul12]. **foundation** [AMST97, HMM18, JKJ⁺18]. **Foundations** [DTT18, Pic07, Rea04, Wat14, Har13, PT94, De 11, Ten97]. **founded** [AP16]. **four** [PW96]. **Fowler** [Hag12]. **FPCA** [Joh92]. **Fractal** [MC13]. **fractals** [Jon04]. **fragment** [HPR98]. **Framework** [Ran04, Di 93, DPS07, HL07, HP95b, LG05, Luo03, SWD05]. **Frameworks** [DH00, Hue03]. **Fran** [Tho00]. **Francisco** [Jad14]. **Francois** [Tho04b]. **Franz** [Klo01]. **Fred** [Hud15]. **free** [BS00, BJP12, BC15, Lju04, Luo03]. **fresh** [Hin02]. **Friedman** [Chi09, Tah03a, Tan20]. **Front** [Ano91e, Ano91g, Ano91i, Ano91k, Ano92c, Ano92e, Ano92g, Ano92i, Ano93c, Ano93e, Ano93g, Ano93i, Ano94c, Ano94e, Ano94g, Ano94i, Ano95c, Ano95e, Ano95g, Ano95i, Ano96c, Ano96e, Ano96g, Ano96i, Ano96k, Ano96m, Ano99b, Ano99d, Ano99f, Ano99h, Ano99j, Ano10b, Ano10d, Ano10f, Ano10h, Ano11b, Ano11d, Ano11f, Ano11h, Ano11j, Ano12b, Ano12d, Ano12f, Ano12h, Ano12j, Ano13b, Ano13d, Ano13f, Ano13h, Ano13j, Ano13l, Ano14b, Ano14d, Ano14f, Ano14h, Ano14j]. **frontiers** [HH91]. **FT** [HSB97]. **full** [GPN19]. **full-reducing** [GPN19]. **fully** [AGLK20, RH03]. **Fun** [Ach11, Han04, GdM03]. **function** [Oka98, Rit91, SF06]. **Functional**

[Ada93, Ang03, AH04, ARS94, BLS04, Bir91b, Bir91a, Bir92a, Bir92b, Bir93, Bir97a, Bir97b, Bir01a, BM04, Bir04, BC06b, Bir06, Bir10, Bur99, Ceb12, Cla04, Cur06, Dan98, EK06, Gib96a, Gib96b, GLB06, GBF05, HMP98, Har09a, HP93, Har99b, HMG04, Hin99a, Hin09b, Hoo92, HM96, Jon04, KH18, Ken96, Ken04, Kol12, LS96, Lin00, Lju04, LW99, MK97, Mai04, Mar04, MS04, Mee04, Mel97, Mic00, Mic07, Mil13, Mol93, OR04, Orc14, Pag97, Pag98, Rag20, Rea97, Ric98, Run97, Rus03, Sch03a, She11, SA14, TW93, Tho99, Tri05, Wam11, Waz10, Wei04, vS00, AA10, AFB92, ABR97, All05, AD15, Ary94, BKP01, Bie00, BDH96, Bir20, BH92, BRL17, BO96, BRS94, CK04, CDHA14, Chi94, Cla15, CM98, DG00, DRvE95, DLP10, Erw01, Fil03, FF06].

functional

[FKS11, FM00, FSNB09, GS05, GG99, GSWZ96, Gre05, GMO06, HSB97, Han99, Han98, Har93b, HP95a, HFA⁺96, HG96, HW97, Hin04, Hud00, Hue05, HNSSH97, JVV93, LP13, LOMPM05, LS10, Lüt03, Mac94, MT91, MW08, Mor18, MJ98b, MR01, NF94, Nil01, NO99, O'H96, OB97, Oka95, Oka99b, Oka01, PS05, PG20, Pey92, RL99, RW97, RW99, RW93b, RTF93, Sab98, Sch03b, SJ92, SM13, SBHG10, Stä98, SMT16, SDPJS07, SC09, Tho00, TL13, WS92, Wak99, Wak07, Won00, ZSW95, Joh92, Spe20, Bai99, Bro12].

Functionally [Gru15, FP03, HM96]. **functionals** [IRK01, JO15]. **Functions**

[Pey03o, Pey03f, Pey03p, BHY07, BR08, BD92, CG97, DM14, Hut92, HJG10, IB99, KN08, MLC91, MKHT12, NN91, Oka98, Ram11, VK04]. **Functorial**

[JBM98]. **Funser** [ZSW95]. **Further** [Chi94]. **fusion**

[Chi94, Gam11b, GJ07, Joh03, KN08, SDK18]. **future** [FF99]. **fuzzy** [MJ98a].

G [Pey92]. **G-machine** [Pey92]. **Gabriel** [LP09]. **Gabriel-Ulmer** [LP09].

Gabrielle [Tho04a]. **GADTs** [ZMCN18]. **Galois** [DV19]. **game**

[F⁺13, Lüt03, WE09]. **games** [Mor18]. **Gansner** [Jon06]. **garbage**

[JSE⁺14, App97a]. **Garsia** [Bir20]. **Gauss** [AD15]. **Gencil** [EAKC06].

General [Hag11, Bra13, HP06, LP09, Par10]. **general-purpose**

[Bra13, HP06]. **generalised** [GJ07, HLA20]. **generalization** [GG99].

Generalized [PRS20, Bar91a, Hin00a]. **Generalizing** [Hin00a]. **Generating**

[BP96, CDP15, ARS94, FS03, GL13, GL15, MLC91]. **Generation**

[TW00, Tah03b, AD15, BP92, Glü94, SGM⁺03, Thi99]. **generativity**

[Dre07, Ler96]. **generator** [EAKC06]. **generators** [Ram03, Sch15]. **Generic**

[BJZS10, BDH96, Hen12, Hin10b, GJL⁺07, OG10, PNCB06, VYH⁺10].

Generics [Hin06]. **Genuine** [O'N09, Nyk11]. **geometry** [DD95]. **Gerald**

[Kar03]. **Ghosh** [Spe20]. **Ghostbuster** [ZMCN18]. **Gibbons** [Han04].

Gilmore [Ang03]. **Girard** [Has00]. **Glasgow** [PM02]. **Global**

[Hug04, BL96]. **Go** [SJW18, WW08]. **Going** [FSNB09]. **Good**

[Mic13, Hud15, Lip12, Spi12]. **Gordon** [Hut94, Kah98, Rea04]. **GPUs**

[SNS16]. **Gradual** [BGT16, GTN⁺19]. **Graham** [Bha09]. **grammar** [DP12].

grammars [Ben17, Lju04]. **Grammatical** [Ran04]. **granularity**

[ACR16, AFB92]. **graph** [Bir13, Erw01, GK96, Joh98]. **graphical**

[AAS17, GS03, LW99]. **graphs** [Erw01]. **Great** [Mic13, Hud15, Lip12].

greedy [Bir92a, Bir92b]. **Greg** [Ang03, Lin00]. **ground** [JKJ⁺18]. **groups** [DG02]. **Guerrini** [Mic00]. **guide** [Lip12, ZS17, Mic13, Hud15]. **guided** [ACR16]. **Guy** [Har99b, Rus03].

H [Bai99, Jon06, Klu01, O'D01]. **Hall** [Dup95, Fou96, Gor96, Pat14, PT99]. **Hall/CRC** [Pat14]. **Hammond** [Lin00]. **Handbook** [Har09b, Car11]. **handlers** [BSO20, HLA20, KP17, PRS20]. **handling** [SDPJS07]. **Hans** [Ang03]. **Hans-Wolfgang** [Ang03]. **Hansen** [Klu01]. **hardback** [Kah98, Klo01, Mil13]. **Hardcover** [Wat14]. **hardware** [Bru92, GMO06, PI11, Pey92]. **Haridi** [Gam09]. **Harper** [Wat14]. **Harrison** [Car11, Mit95]. **Hartel** [Bai99]. **Haskell** [Hud00, Jon07, Mic13, PM02, San06, vS00, BFGJ04, BJZS10, BLH16, BEJW16, CG96, CK02, DvJE04, EK06, Fax02, HLB95, HK05, Hug04, HM98, Hut00, Hut02b, Hut07, Jon13, Lip12, Lüt03, Mar02, McB02, Mei00, Men14, OG10, SFG14, SHMJ16, Thi02, TUmI15, Bha09, Gre14, Gru15, Tho04a, Ric98]. **Haskell-Embedded** [SFG14]. **Haskells** [TLP02]. **Haskore** [HMGW96]. **haste** [BJD97]. **Haynes** [Tah03a]. **HB** [Han04]. **Heap** [RW93b, AS96, RR96]. **heaps** [Hin99b]. **Hébert** [Hud15]. **height** [Bir97a]. **Helmut** [Dyc01]. **Herman** [Cla15]. **Heterogeneous** [Swi20, Abe09, SFL17]. **hidden** [Pot13]. **hierarchical** [SNS16]. **High** [SLW⁺07, Tri05, Kre04, Mar02, Sch03b]. **High-level** [SLW⁺07, Sch03b]. **high-performance** [Kre04, Mar02]. **Higher** [HP99, Hut92, NTHV17, RW99, ANN97, AD15, AGN96, BHY07, Bla18, CG97, DNB12, GM93, HM94, Hut94, Jon95, Jon01, JKJ⁺18, LP13, MP06, MS08, MO14, NN91, Oka98, PI09, Ram11, SVJB17, SSV08, Tof94, VW10, WW08, GP98, Kah98]. **Higher-order** [HP99, Hut92, RW99, ANN97, AD15, AGN96, BHY07, Bla18, CG97, DNB12, HM94, Jon95, Jon01, JKJ⁺18, MP06, MS08, MO14, NN91, Oka98, PI09, Ram11, Tof94, VW10, WW08]. **Hill** [Rea97]. **Hindley** [Gam11a]. **histories** [BGP11]. **HM** [SS08]. **Hoare** [BGP11, NMB08]. **hoc** [GZND13]. **HOL** [Hut94, GM93, MNVS99, RH03]. **HOLCF** [MNVS99]. **Homomorphism** [Gib96b]. **Homotopical** [AMLH16]. **Honour** [Rea04]. **Horn** [Jad14]. **HOT** [DG00, Wad97]. **Hough** [Fok11]. **HtDP** [Mor18]. **HtDP-based** [Mor18]. **HTML** [Thi02]. **http** [Hag11]. **Hudak** [Jon07, vS00]. **Hughes** [Joh92]. **Huth** [Bud08]. **Hutton** [Bha09].

I/O [AP95]. **ICFP** [ACW12, AP13, DS16, SF14, TN10, TL11]. **Id** [HLB95]. **ideals** [FP03]. **identification** [CE18]. **identity** [ACD⁺20]. **Idris** [Bra13, De 20]. **II** [Chi94, DD03a]. **Ill** [SJW18]. **Ill-Typed** [SJW18]. **image** [MC13]. **impact** [DD03b, DNB12]. **Imperative** [Tho04b, BHY07, CMS03, Col03, GHL99]. **Implementation** [Hag11, McK99, Mic00, Nil01, TW00, Tah03b, AHN12, App97b, Bir20, Bra13, KRRS97, LW99, Mac99, NN91, Pad17, Par10, Tho16, Tho02]. **Implementations** [Sha04b, HFA⁺96]. **implemented** [HG96]. **Implementing** [Abe09, Bur91a, DRvE95, Han99, Pey92]. **Implicit**

[CDHA14, Jon95, Hai03]. **Implicitly** [FRRS10, ACR16]. **implicits** [SOWM19]. **improvement** [KN08]. **improvements** [Chi94]. **Improving** [JB93]. **in-situ** [Bir13]. **including** [ZS17]. **incremental** [BC15, OSC12, RTF93]. **indentation** [Lap98]. **Index** [Ano91a, Ano92a, Ano93a, Ano94a, Ano95a, Ano96a]. **Indexed** [AGH⁺15]. **Indexing** [Pey03g]. **induction** [Mat09]. **Inductive** [Erw01, MR01, LP13, Sch03a, Mic07]. **inference** [HM94, Mit91, PVWS07, SS08, TJ92, VPSS11]. **information** [BN05, CKP05, DD03a, PP01, PW03a, SMMR17, ZSW95]. **Infusing** [Mor18]. **ing** [RRD14]. **inhabitation** [BS96]. **injective** [Bar99]. **inliner** [PM02]. **Inlining** [MS03]. **Input** [Pey03y, Pey03n]. **Input/Output** [Pey03y, Pey03n]. **ins** [AP95, VHMW13]. **insider** [Pie13]. **inspection** [BDJ05]. **Instances** [Pey03b]. **integers** [HS15]. **integrated** [Ser00]. **integration** [SW17]. **Intellect** [Ang03]. **Intensional** [CWM02, Mat09, RW97, RW99]. **intensive** [HFA⁺96]. **Interaction** [Rea04]. **Interactive** [AAS17, Kin07, Aug93, BR04, GK96, Lüt03]. **Interfaces** [BDJ05, AAS17, GS03, LW99]. **interference** [OSC12]. **Interleaving** [AJ15]. **International** [Fou96, KR02]. **interoperability** [DTT18, TO98]. **Interpretation** [Kar03, Woo01, ASS96, ASS00, Bar91b, BCMT01, Bou92, CGR96, FFFK04, Mog92, SWM01]. **interpretations** [Fil03, HL96]. **interpreted** [Ram11]. **interpreters** [Ben05, CKS09]. **interruptions** [HW07]. **intersection** [Dun14, FD04, Nee05, PP01]. **intervals** [JB93]. **Introduction** [Bar91a, BDT04, Fis06, GM93, Gor96, HR99, Lew13, Pey03a, Tho04a, TW93, Wan94, Ceb12, CK02, Fer04, Fer06, LS10, Gam11a, Han01, Hut94, Klu01, Pat14]. **intuitionistic** [DM05]. **invariants** [Zei16]. **Inverting** [BM04]. **Iris** [JKJ⁺18]. **irrelevance** [BB96]. **Isabelle** [RH03]. **Isabelle/HOL** [RH03]. **ISBN** [Bha09, Boi03, Boi12, Bro12, Bud08, Car11, Cas13, Ceb11, Ceb12, Chi09, Cla15, De 11, Der04, Fou96, Gam09, Gre14, Hag11, Han04, Har99b, Hud15, Hut94, Jad14, Jon92b, Kah98, Kar03, Kel03, Kin07, Klo01, Klu01, Kol12, McK99, Mic07, Mic13, Mil13, Mit95, O'D01, Pat14, Rag13, Rus03, San09, San06, Sim07, Slo09, Spe14, Spe20, Tah03a, Tho02, Tho04a, Tho04b, Tho16, Vil07, Wal04, Wat14, Woo01, dP01, vS00]. **ISBN-10** [Boi12, Gre14, Jad14, Mic13, Pat14, Rag13, San09, Wat14]. **ISBN-13** [Bro12, Mic13]. **isomorphic** [ACD⁺20]. **isomorphisms** [Di 93]. **Issue** [AH92, AH93, AP13, BDT04, CG18, HP93, HP95a, Hin10b, Hut02b, KH18, MK97, Mel97, SF14, SA14, TN10, TL11, Tri05, ACW12, 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, Ano04, Ano09b, Ano09a, Ano09d, Ano09c, Ano09f, Ano09e, Ano09h, Ano09g, Ano09j, Ano09i, Ano10b, Ano10a, Ano10d, Ano10c, Ano10f, Ano10e]. **issue**

[Ano10h, Ano10g, Ano11b, Ano11a, Ano11d, Ano11c, Ano11f, Ano11e, Ano11h, 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, BDT01, DH00, DS16, Hin04, Hue03, Hut00, Oka01, SD17, TW00]. **Iterator** [GdSO09].

J [Gam11a, Han01, Tho02]. **Jack** [Kar03]. **Jackson** [Slo09]. **Jan** [Kol12, Orc14, San06]. **Jane** [Gor96]. **January** [KR02]. **Java** [Bro12, Cle16, Wak99, Wam11]. **Jay** [Kar03]. **Jean** [Boi12, Tho04b]. **Jean-Francois** [Tho04b]. **Jean-Raymond** [Boi12]. **Jeff** [Ceb11]. **Jeffrey** [Fou96]. **Jeremy** [Han04]. **Jersey** [Fou96]. **Jeuring** [Bur99]. **JFP** [Hag12, 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]. **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]. **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, SF16, Stu17, Zei16, BG00, 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⁺09, Bie00, Bra13, BRL17, Bru94, BAD⁺01, CF10, FS08, FM00, GS05, GJL⁺07, GSWZ96, GMO06, HSB97, HG96, HPR98, Jac06, KRRS97, KM01, LLR93, LP03, Mac94, MCGW02, MCGW03, PS05, Ram11, Sab98, Ser00, SLW⁺07, SNS16, TO98, WS92, WE09, AMS05, Hag11]. **Language-Based** [AMS05]. **Languages** [Bai99, Boi03, CG18, Chi09, Joh92, Sim07, SA14, Tah03a, Tho02, ACPR95, ACR16, AS96, AD15, Bar00, BC15, CKS09, EFD03, Fer04, Fer06, FWH01, FW08, Han98, Har13, Har93b, HP93, HP95a, HFA⁺96, KR02, Mac99, Mai92, MP06, MT91, McI04, Mit03, NF94, Oka01, Par10, Pey92, RW97, RW99, Stä98, TL13, Hag11, Hag12, Kel03, Mic00, Ten97, Ten00, Wal04, Wat14]. **Lapalme** [Rus03]. **large** [MJ98b]. **large-scale** [MJ98b]. **last** [Bir93]. **lattice** [CG96]. **lattice-based** [CG96]. **lattices** [Jon92a]. **Lauchbury** [Tho99]. **Lauchbury** [Jon92b, Bre18]. **law** [PS17]. **Lawvere** [LP09]. **layout** [HW97, Lap98]. **layouts** [Str11]. **Lazy** [Aug93, BFR⁺12, Run97, BJD97, Bre18, FKS11, HG96, Joh98, KRRS97, MG06, MJ98b, NF94, Nil01, NT01, Pey92, RW93b, RTF93, Ses97, Wak98, Wak99]. **LCF** [MNVS99]. **leaks** [Jon92c]. **LeanPub** [Hac20]. **Learn** [Lip12, F⁺13, Hud15, Mic13]. **Learning** [vS00, All05, Hud00]. **least** [CG97]. **Lecture** [Bur99, Joh92, Tho99]. **left** [CA20, Dan19, Gol00, MM04, PS17]. **left-associated** [Gol00]. **left-zero** [PS17]. **Leftmost** [IN97]. **Leibniz** [ACD⁺20]. **lenses** [MW18]. **less** [BJD97, GZND13]. **lesson** [BC06b]. **Lessons** [Ber93]. **level** [Sch03b, SLW⁺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⁺10]. **Lilac** [Mac94]. **Limited** [Pag98]. **Lin** [Jad14]. **Lindeman** [Jad14]. **line** [BJ93, CK95]. **lineage** [HMM18]. **lineage-based** [HMM18]. **Linear** [GV10, Mai04, SC09, Zei16, AJ97, Ben95, Bie00, CGR96, CM15, Hen12, Hof99, KSK08, Mac94, 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⁺20, Hed98]. **logarithmic** [OR04]. **Logic** [Car11, HR04, San06, Slo09, AD15, CCG05, CGR96, DvJE04, DA18, Erw04, GM93, HK05, Har09b, Jac06, JKJ⁺18, Mac94, MJ98a, MO14, RW97, RW99, SJ92, SR98, Dyc01, Hut94, Bud08]. **Logical** [DH00, Hue03, BBD98, BHY07, HL07, Has00, Luo03]. **Logics** [Stä98]. **Loidl** [Ang03]. **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, 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** [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⁺08]. **Martin** [Hag12, ACD⁺20, Hed98]. **Martin-Löf** [ACD⁺20, Hed98]. **masses** [Hin06]. **massively** [FM00]. **matching** [BC93, CDP16, CD18, CA20, GS06, HP03, Mar07]. **Maths** [San06, DvJE04]. **matrix** [GSWZ96, LP99, WS92]. **matter** [Ano91e, Ano91d, Ano91g, Ano91f, Ano91h, Ano91i, 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, Ano13a, Ano13d, Ano13c, Ano13f, Ano13e, Ano13h, Ano13g, Ano13j, Ano13i, Ano13l, Ano13k, Ano14b, Ano14a, Ano14d, Ano14c, Ano14f, Ano14e, Ano14h, Ano14g, Ano14j, Ano14i]. **Matthias** [Jad14]. **Mauny** [Har99b]. **Maximum** [Bir01b]. **May** [Boi12]. **Maybe** [Pey03j, Spi12]. **Mayer** [Kar03]. **McGraw** [Rea97]. **McIver** [Der04]. **MD** [Jad14]. **meaning** [HW07]. **mechanics** [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, Gre05]. **Mena** [Gre14]. **merging** [Bir97b, HM18a]. **Meta** [CX05]. **Meta-programming** [CX05]. **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]. **Mike** [Dup95, Hut94]. **Milner** [Jef01, Rea04]. **Mimi** [Jad14]. **mingle** [Bir15]. **mingling** [Cur06]. **minimum** [Bir97a]. **mining** [All05]. **Minout** [Bir91b]. **Miran** [Mic13]. **Miranda** [LLR93, Ric98]. **mistakes** [TUm115]. **Mitchell** [Boi03, Chi09, Tah03a, Ten97]. **Mixing** [MW18]. **ML** [Fou96, Jon06, McK99, AH92, App93, AH93, App97b, Aug93, Ber93, Fou96, HDM93, Har93a, Hay00, JBM98, LM93, MS95, MCP93, MO14, Pau91, Rea97, Rep99, SZJ14, TA95,

TO98, Ull94, Xi07, ZJ10, Fou96, Mit95, O'D01, Jef98, Rea97]. **Mobile** [Jef01, Kin07, BR04]. **modal** [Hof99]. **modality** [Thi09]. **model** [AVDP13, Bur91a, CC19, DP12, HMM18]. **Modeling** [Abr10, 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, Cla99, ZDK⁺15]. **Monadic** [FM06, GJ07, HM98, MS01, SSW09, CKP05, DPS07, Sch09]. **monitoring** [KH95, SSTH18, Thi03]. **monoidal** [PRS20]. **monoids** [PS17, RJ17]. **monolithic** [Joh98]. **Monte** [HLB95]. **Moor** [Han04, PT99]. **Morgan** [Der04, Hai03]. **morphisms** [SB99]. **morphological** [Hue05]. **MP** [BH92]. **MRI** [OSC12]. **MSO** [TN15]. **Mtac** [ZDK⁺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]. **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]. **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]. **nondeterministic** [FKS11]. **Noninterference** [HY05, HLSZ⁺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⁺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]. **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⁺01, CG97, DNB12, GPN19, GM93, GP98, HP99, HM94, Hut92, Hut94, JO15, Jon95, Jon01, JKJ⁺18, LP13, MP06, Mcb03, MS08, MO14, NTHV17, NN91, Oka98, PM00, PI09, Ram11, RW97, RW99, SVJB17, SSV08, Tof94, VW10, WW08, Yi06]. **ordered** [KSK08]. **O'Reilly** [Lou04]. **O'Reilly** [Bro12, Cas13]. **oriented** [Bru94, PT94, Sur07, Wad94]. **origami** [BM05]. **ornaments** [DM14, Dag17, KG17]. **Ott** [SNO⁺10]. **Output** [Pey03y, Pey03n]. **outs** [AP95]. **outside-in** [IN97]. **OutsideIn** [VPSS11]. **overloading** [Jon95, ZS17]. **overview** [Kea94]. **own** [Hag11, Par10]. **Oxford** [Tho02].

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]. **paperback** [Hud15, Pat14, Rag13]. **Papers** [MK97, Mel97, BDT01]. **paradigm** [BAD⁺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]. **parallelism** [FRRS10, THLJ98, VH95]. **Parallelization** [HL99]. **Parallelizing** [GG99]. **parameter** [DO02, KN08]. **Parameterised** [Atk09]. **parameterized** [SP04]. **parameters** [IB99, VK04]. **parametric** [Mai92, NDR11, WW08]. **parametrically** [ACD⁺20]. **Parametricity** [BJP12, VW10, NDR11]. **Parberry** [HM18b]. **parentheses** [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]. **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⁺19, Kre04, Mar02]. **permutation** [BLS04]. **permutations** [Hin00b]. **Persistent** [BBC⁺01]. **perspective** [BBD98, HH91, Oka99a]. **Peter** [Han01, Tho16]. **Peterson** [Jad14]. **pH** [Hai03]. **Phantom** [FP06]. **PhD** [Hut14, Hut15a, Hut15b, Hut15c, Hut16a, Hut16b, Hut17a, Hut17b, Hut18, Hut19a, Hut19b, Hut20a, Hut20b]. **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, 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]. **preserve** [Gui00]. **preserves** [BBLRD96, KR97]. **Press** [Bha09, Boi03, Boi12, Car11, Ceb11, Ceb12, Chi09, Cla15, Fou96, Gam09, Gru15, Han01, Har99b, Hin99a, Hud15, Hut94, Jad14, Jef01, Jon92b, Jon06, Jon07, Kah98, Kah05, Kar03, Klo01, McK99, Mic00, Mic13, Mil13, O'D01, Oka99a, Pag97, Pag98, Pat14, Rag13, Rea97, Rea04, Sha04a, Slo09, Spe14, Tah03a, Tan20, Ten97, Ten00, Tho02, Tho16, Wat14, Woo01, vS00]. **pretty** [SC09]. **pretty-printing** [SC09]. **Price** [Gam09, Tho04a, Wal04]. **primes** [Run97]. **Principal** [Tof94]. **principle** [Mat09]. **Principles** [Mac99, Tho02].

printing [SC09]. **priority** [BO96]. **Probabilistic** [EK06]. **probabilities** [MG06]. **Problem** [Sha04a, Swi11, Bir91b, Bir11, CCP01, Cra20, CM15, HG96, Hut02a]. **Problems** [NT01, Bir01b, CG96, MLC91]. **procedures** [TN15]. **proceedings** [Joh92, KR02]. **process** [BCG05, DHLB16]. **Processes** [Cla04]. **processing** [BD92, Gre05, Hue05, KSK08]. **Producing** [FP03, MO14]. **product** [BFGJ04]. **Profiling** [MJ98b, CCP95, RW93b, RR96, SBHG10]. **Program** [Bie00, Spe14, TW00, Tah03b, Thi03, Tho04b, Tur93, Bir06, BH92, Chl08, Col03, DD03b, EAKC06, F⁺13, KH95, Liu13, MKJ09, Ram03, RW93a, Thi99, Tof94, Sha04b]. **programmer** [Pau91, SJCA17, Fou96, Rea97]. **programmers** [LS96, OG10]. **Programming** [Arm07, Bai99, BDT01, BDT04, Boi03, Bro12, CG18, Chi09, Dup95, Fer04, Fer06, GS03, GBF05, Hag11, HP93, Hin10b, Hut07, Joh92, KH18, Klu01, KG17, MK97, MM03, Mel97, Mic00, MCP93, O'D01, Oka99a, Rea97, Rus03, SFG14, SD17, Tah03a, Ten97, Ten00, Tho02, Tho04b, Tri05, Wat14, vS00, AAS17, AVDP13, AA10, All05, BJZS10, BDH96, BM05, BC06b, Bra13, Bru94, CK04, CX05, Col03, CM98, DvJE04, Erw04, EK06, FCF⁺02, FKS11, FWH01, FW08, GJL⁺07, GdM03, Hai03, HMM18, HR99, Har13, HP95a, Hic04, Hud00, HNSSH97, JVV93, KM01, LP13, LLR93, Lew13, LOMPM05, LS10, Lüt03, Mac99, Mac94, Mai92, MG06, MW18, MP08, MS04, MW08, Mit03, Mol93, Mor18, MKJ09, NO99, Nør05, O'H96, Oka01, OG10, OSC12, Par10, Pat14]. **programming** [PG20, PT94, RL99, Rep99, RTF93, SSW09, Ser00, SLW⁺07, She11, SJ92, SM13, SW16, Stä98, SCF⁺13, TW93, Ull94, VH04, Wad94, Wak07, Wam11, Waz10, Wei06, Xi07, ZDK⁺15, Ano04, Fou96, Gam09, Rag20, Ric98, Ang03, Bur99, Ceb12, Han04, Har99b, Kol12, Lin00, Orc14, Pag97, Pag98, PT99, Ric98, San06, Tho99, Bha09, Der04, Fou96, Han01, MK97, Mel97, San09, Sim07]. **Programs** [Kol12, Sch03a, SJW18, ASS96, ASS00, AA10, AFB92, ABR97, ANN97, Ben01, BRS94, CDHA14, DG00, Fil03, FS03, GG99, IT16, KV12, KM01, KSK08, MJ98b, RW93b, SSV08, SBHG10, VDH10, Wak98, Wak99, Mic07, Woo01]. **project** [Ach11, CF10, Men14]. **project-based** [Men14]. **Projection** [Lau91, Jon92b]. **projections** [LB96]. **Promoting** [KM01]. **Proof** [BB96, CD18, Har99a, Har09a, MO14, Yi06, BS96, BD06, BCMT01, Chl08, GPN19, GN91, GZND13, Kre04, Nee05, Pot13, Rea04]. **Proof-directed** [Har99a, Har09a, Yi06]. **Proof-irrelevance** [BB96]. **Proof-producing** [MO14]. **Proof-relevant** [CD18]. **Proofs** [BJP12, CK95, VDH10]. **proper** [BD97]. **Propositions** [Wad14]. **Prototyping** [MS95]. **Prover** [Tan20]. **Provers** [Mel97, AF04, Han99, LW99]. **Proving** [BL96, GM93, GMO06, Hut94]. **pseudo** [Sch15]. **pseudo-random** [Sch15]. **Pseudoknot** [HFA⁺96]. **PSSM** [MG06]. **PTIME** [Mai04]. **PTIME-completeness** [Mai04]. **Publications** [San06, Sim07]. **pull** [SDK18]. **pull-based** [SDK18]. **Pure** [Ada06, Cou07, FP15, HP93, SH12, Bar99, BS00, BC06a, CH94a, GPN19, HP95a, MO14, Pol98]. **Purely**

[FKS11, Hin09b, Bir20, BO96, CK04, CDHA14, DLP10, Han99, MR01, Oka95, Sab98, Hin99a]. **purpose** [Bra13, HP06]. **Push** [SDK18, MP06]. **push/enter** [MP06]. **Pushdown** [JSE⁺14]. **puzzle** [Jon13]. **Python** [Cla15].

Quantifier [Mai92]. **Quantitative** [DHW05]. **queries** [CGMS06, SFL17]. **query** [SDK18, Won00]. **Quest** [CL91]. **queues** [BO96, Oka95]. **Quick** [SJCA17]. **quickly** [HLSZ⁺16]. **quote** [Hin11]. **quote/antiquote** [Hin11].

R [Bai99, Gam11a, Hai03, Jon06, Klu01, Rea97, Sha04b, Wal04, dP01]. **Rabhi** [Rus03]. **Rachel** [Mit95]. **Racket** [F⁺13, Jad14]. **radix** [Gib99]. **Rafael** [App97a]. **railway** [Str11]. **Ramakrishnan** [Wal04]. **Random** [Pey03t, BP92, CDP15, Sch15, Swi20]. **random-access** [Swi20]. **randomization** [LP99]. **rank** [PVWS07]. **Rational** [Pey03d, UV17]. **rationalism** [GLB06]. **Raymond** [Boi12]. **re** [NR12, ORT09]. **re-evaluated** [NR12]. **re-examined** [ORT09]. **reachability** [MS08]. **Reactive** [Sch04, Spe20, Vil07, PG20, Tho00]. **realistic** [BJ93]. **Realm** [F⁺13, Jad14]. **Reasoning** [Bud08, Col03, IT16, Sha04a, DNB12, GKM⁺08, Har09b, HR04, OSC12, Sch03a, Car11, Tho04b]. **rebinding** [SSH⁺08]. **reconfigured** [NR12]. **Reconstruction** [NP95, ANN97, Pie13, PS20]. **record** [Bet00, Bou04, KD14]. **rectangle** [Bir11]. **recursion** [AA02, AP16, DP12, HW16, Jon92c, Mcb03, NO99, Pit11]. **Recursive** [Dre07, GLP02, Bou04, LP99, NS93]. **recursively** [NO99]. **Red** [Kah01, Oka99b, GM14, GK96]. **Red-black** [Kah01, Oka99b, GM14]. **redex** [SSH⁺08]. **redex-time** [SSH⁺08]. **Reduceron** [NR12]. **reducing** [Bar92a, GPN19]. **reduction** [AH08, Ben17, Bur91a, CD96, GPN19, GK96, KN95, SSH⁺08]. **reductions** [DD03a]. **Refactoring** [TL13]. **Reference** [CGR96, Pey03-27]. **refinement** [Cla96]. **Refining** [KN95]. **reflective** [GMO06]. **refutation** [NTHV17]. **Region** [DG02, TJ92]. **regions** [FM06]. **Regular** [Hos06, HP03, ORT09, Mcl04, TN15]. **Regular-expression** [ORT09]. **relation** [FD04]. **relational** [DNB12, MKJ09]. **relations** [BDH96]. **relevant** [CD18]. **reliable** [Kre04]. **Remarks** [BC06a]. **removing** [Bir91a]. **Report** [MME12, SDF⁺09, ESM15, PW96, SM13, Waz10]. **Reppy** [Jon06, O'D01]. **Representation** [Sha04a, CX05, HM96, JO15, KD14, KV12, Kis20, Thi02]. **representations** [GSWZ96, WS92]. **Representing** [Bar92b, LB96]. **Research** [Lin00]. **Residual** [Hue94]. **resource** [HG96, HS15]. **restriction** [KP17]. **result** [BFGJ04]. **retrieval** [ZSW95]. **Retrieving** [RT91]. **return** [MKHT12, SF06]. **return-time** [MKHT12]. **reusable** [Ram03, RT91]. **revealed** [GLP02, HM18a, HM18b]. **reversal** [Hin00b]. **Review** [Ang03, App97a, Bai99, Bha09, Boi03, Boi12, Bro12, Bud08, Bur99, Car11, Cas13, Ceb11, Ceb12, Chi09, Cla15, De 11, Der04, Dup95, Dyc01, Gam09, Gam11a, Gre14, Gru15, Hac20, Hag11, Hag12, Hai03, Han04, Han01, Har99b, Hin99a, Hud15, 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, Rag20, Rea04, Rus03, San09, San06, Sha04a, Sha04b, Sha06, Sim07, Slo09, Spe14, Spe20, Tah03a, Tan20, Ten97, Ten00, Tho02, Tho04a, Tho04b, Tho99, Tho16, Vil07, Wal04, Wat14, Woo01, dP01, vS00, Joh92]. **Reviews** [Fou96, Gor96, Rea97, Ric98]. **Revised** [SDF⁺09, MS01]. **revisited** [Bou04, Yi06]. **rewrite** [GM04, KM01, SFG14]. **Rewriting** [BN98, Kah05, Klo01, Bla18, Bou99, KM01, VYH⁺10, WC03, Sha06]. **Reynolds** [Ten00]. **Richard** [App97a, Gru15, Mil13, PT99]. **right** [Dan19]. **Rischel** [Klu01]. **risks** [CK04]. **Road** [San06, DvJE04]. **Robert** [De 11, Dup95, Wat14]. **Robin** [Jef01, Rea04]. **Roles** [BGP11]. **Romeo** [SW16]. **rooted** [Zei16]. **Rose** [Jad14]. **Roy** [Gam09]. **RPC** [CC19]. **rule** [Cla96, Lap98, LG05]. **rule-based** [LG05]. **rules** [SDPJS07, Waz10]. **Run** [SA14, AFB92, KD14, SGM⁺03, Wei06]. **Run-Time** [SA14, AFB92, KD14, SGM⁺03, Wei06]. **Runciman** [Pag97, Pag98]. **runtime** [BLH16, HMP98, SZJ14]. **Rutledge** [Kin07]. **Ryan** [Bud08, Jad14].

S [Hai03, Mic00]. **S1** [Ano09j, Ano09i]. **SAC** [Gre05]. **Safe** [BEJW16, Chi94, BSO20, CMS03, PI09, Rhi09, SW16, Wei04, Wei06]. **Safety** [SSSS08]. **San** [Jad14]. **Sandy** [Hac20]. **Sanskrit** [Hue05]. **Satisfaction** [NT01, MLC91, Mar04]. **SB** [Han04]. **Scala** [Ceb12, BSO20, Lew13, LS10, OG10, Pat14]. **scalable** [BLH16, SMT16]. **scale** [MJ98b]. **scheduler** [SHMJ16]. **scheduling** [ACR16, BKP01, BRS94]. **Schema** [Sch03a]. **Schematic** [Kol12, AA10]. **Scheme** [FCF⁺02, GS03, Hic04, HPR98, KD14, MF08, Nør05, Ser00, SDF⁺09]. **schemes** [HW16]. **Schmid** [Mic07]. **Schneider** [Vil07]. **School** [Jon07, vS00, Hud00]. **Schwichtenberg** [Dyc01]. **Science** [Bud08, Bur99, Joh92, Jon92b, Tho99, FFFK04, Har93b, HR04]. **scientific** [BRL17, CG96]. **scoped** [Pit11]. **Scott** [Jad14]. **scribe** [ESM15]. **Scripting** [Kel03, Bar00, Mei00]. **search** [Hin02, NT01, Rit91, Spi00, Spi09]. **SECD** [Vas05]. **Second** [Gam11a, Bud08, Gor96, JO15]. **second-order** [JO15]. **Secrets** [PM02]. **section** [CS16]. **Secure** [SCF⁺13, BN05]. **Security** [AMS05, CKP05]. **segment** [CM15]. **Seif** [Gam09]. **Seldin** [Gam11a]. **selection** [Bir97b]. **Self** [Bar91b, ABD13, CDHA14, Mog92]. **self-adjusting** [ABD13, CDHA14]. **Self-interpretation** [Bar91b, Mog92]. **Semantic** [BGHL12, CL91, CK95, MW18, VHMW13]. **semanticist** [SNO⁺10]. **Semantics** [Hof99, KH95, Orc14, TW00, Tah03b, ABD13, Bou04, BRL17, Bre18, Bru94, Bur91b, CWM02, DP09, Fax02, Fer04, Fer06, FF99, Han93, JHH09, MF08, NH09, PM00, SR98, HPR98, GP98, Kah98, Sim07]. **sensitive** [GM04]. **separation** [AMR09, JKJ⁺18, NMB08]. **September** [Mil13]. **sequence** [Wak06]. **sequences** [UV17]. **sequent** [BG00, DA18]. **Series** [Rea04, Mci99, Hag12]. **serious** [Mci99]. **Serrano** [Gre14]. **Server** [GBF05, Mei00, CC19, Mar02, ZSW95]. **session** [GV10]. **sessions** [Pad17, Wad14]. **Sestoft** [Tho16]. **Set** [WC01, Hoo92]. **Setoids** [BCP03]. **sets** [Ada93, BD97, Erw98]. **setting** [Oka99b, Sch03b]. **shallow** [RH03].

shape [VHMW13]. **Shared** [Gre05]. **sharing** [ABR97, Ler96, Nar07].
Sheard [Tho99]. **Shifting** [KKS11]. **Short** [Gam11b, Joh03, GJ07].
shortest [HG96]. **Shrinking** [AJ97]. **Shriram** [Wal04]. **side** [Mei00, PM00].
Sieve [Mee04, Nyk11, O’N09]. **sieves** [Run97]. **sigma** [HMP98]. **Signature**
 [Hag12]. **signatures** [Tof94]. **similarity** [Wak06]. **Simon** [Ric98]. **Simple**
 [Oka95, PT94, BS96, BD06, HP06, Mit91, Nee05, Pad17]. **simpler** [CKS09].
simplifying [ZMCN18]. **simulates** [GPN19]. **Simulating** [McB02].
simulation [LG05]. **Sinclair** [Gor96]. **Single** [Sch03b]. **situ** [Bir13]. **sixth**
 [Oka98]. **sixth-order** [Oka98]. **Size** [Bla18]. **Size-based** [Bla18]. **sized**
 [Abe09, AP16]. **Skeleton** [DHLB16]. **skeletons** [SHMB05]. **Scribe** [GS05].
Slideshow [FF06]. **Small** [NH09]. **Small-step** [NH09]. **SMIL**
 [BR04, Kin07]. **SML** [HR99, SHMB05, Klu01]. **SMT** [BGHL12]. **snake**
 [Jon13]. **Soccer** [Ach11]. **Soccer-Fun** [Ach11]. **Software**
 [Boi12, Jac06, Pag07, San09, Abr10, Arm07, RT91, Slo09]. **solid** [DD95].
solution [Cra20, CM15]. **solve** [Bir06]. **solver** [BGHL12]. **Solving**
 [Jon13, MLC91, SS08, WS92, Sha04a]. **Some** [CG96, Hud15]. **Sons**
 [App97a, Gor96, Kel03, Mit95, Sha04b]. **sort** [Gib99]. **Sorted** [Swi11].
sorting [Hen12, HM18b]. **Sound** [BM06, Gre96]. **soundness** [Pot13].
source [TO98]. **SP** [CH94b]. **Space** [Lüt03, SBHG10, Jon92c, SNS16].
Sparse [GSWZ96, WS92]. **spatial** [CCG05]. **Special**
 [ACW12, Ano04, AH92, AH93, AP13, BDT01, BDT04, CG18, DH00, DS16,
 HP93, HP95a, Hin04, Hin10b, Hue03, Hut00, Hut02b, KH18, MK97, Mel97,
 Oka01, SF14, SA14, SD17, TW00, TN10, TL11, Tri05, CS16]. **specialization**
 [RW93a, Thi03]. **specialized** [FM00]. **specializers** [Glü94, RW93a]. **Specific**
 [Hag11, Hag12, Par10, WE09]. **Specification** [FH03, Gor96, Pey03b].
specifications [CK95, SJCA17, Sha04b]. **Specifying** [Wan93]. **speed**
 [BJD97]. **Spencer** [Jad14]. **Spineless** [Pey92]. **spirals** [Run97]. **split**
 [AGLK20]. **splittable** [Sch15]. **splitting** [BFR⁺12]. **Spreadsheet**
 [Wak07, BAD⁺01, DRvE95, Tho16]. **spreadsheets** [EAKC06]. **Springer**
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 Rag20, Sha06, Tho04b, Tho99, Vil07, Wal04, dP01]. **Springer-Verlag**
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 Tho99, Vil07, Wal04, dP01]. **SprintPrint** [Tho04a]. **SQL** [RA19]. **Stable**
 [SOWM19, DHLB16]. **Stack** [BN05, MCGW02, MCGW03, AS96, BDJ05].
Stack-based [BN05, MCGW02, MCGW03]. **stacks** [BGP11]. **stage**
 [IT16, KKS11]. **Staged** [NP05, CKS09, MS03]. **Staging** [KKS11]. **Standard**
 [Fou96, Jon06, Mit95, Pey03z, Rea97, Har93a, SZJ14, App93, Ber93, MS95,
 MCP93, TA95]. **Starch** [Hud15, Jad14, Mic13]. **start** [Cla15]. **starter**
 [Ary94]. **starter-kit** [Ary94]. **State** [HP93, HP95a, CKP05, DNB12, Pot13].
State-of-The-Art [HP93, HP95a]. **stateful** [MO14]. **Static**
 [CGMS06, Bru94, DHW05, Fax02, SJW18]. **statistical** [FS03]. **step**
 [AC09, NH09]. **Stephen** [Ang03]. **Steps** [LS10, Ceb12]. **Sterling** [Rea04].
STG [DP09]. **stock** [Pey92]. **Stone** [Rag20]. **Strategic** [SFG14]. **strategies**
 [SSTH18]. **strategy** [THLJ98]. **stream** [BD92, EHBR14, Hin10a, KSK08].

stream-processing [KSK08]. **streams** [Bir15]. **Street** [MW08]. **Strict** [Gam11b, NS93, Stä98]. **strictness** [BL96, EM95, SSS08]. **strings** [McI04]. **Strong** [Ben95, BFG97, BBLRD96, GN91, Gui00, KR97, Nee05]. **Strongly** [TO98]. **Strongly-typed** [TO98]. **Structural** [Pit11, AA02, AH08, Mcb03]. **Structure** [ASS96, ASS00, Pey03l, SWM01, FFFK04, HP06, Kar03, Woo01]. **structured** [HW16, HPR98]. **structures** [BD92, MR01, Tro95, Hin99a]. **Stuckey** [Han01]. **students** [JVV93, Mol93]. **Study** [HW16, AS96, BM05, BL96, GJL⁺07, Hin10a, PM00, WS92]. **style** [BSO20, Han99]. **substitution** [AH08, KR97]. **substitutions** [ACCL91, BBLRD96, FP15]. **subsumption** [Sch09]. **subtypes** [Mit91]. **subtyping** [Bet00, BGHL12, FP06, GLP02, KPS⁺20]. **Sudoku** [Bir06]. **supercompiler** [SGJ96]. **support** [BLH16, GJL⁺07, Gre05, OG10, Sch03b, SNO⁺10]. **surjective** [CD96]. **surviving** [Oka03]. **Sussman** [Kar03, Woo01]. **swapping** [MKHT12]. **symbolic** [NTHV17]. **symmetric** [Hoo92]. **Symposium** [KR02]. **synchronization** [BKP01, BCG05]. **Syntactic** [DD03b, Pot13, CG97, Ler96]. **Syntax** [AMR09, Pey03-27, BK01, DRR01, PP12, RH03, WW08]. **Synthesis** [Mic07, Sch03a, LG05]. **Syropoulos** [Ceb12]. **System** [Boi12, Pey03p, SH12, Abr10, AHK08, Aug93, Bar91c, BD92, FS03, GK96, Gol00, Jon95, Kea94, Kre04, Ler00, MS95, Pot13, SW16, Won00]. **Systematic** [CE18, Liu13, VM12, Spe14]. **Systems** [Cou07, Jef01, Sch04, SA14, Ada06, AZ02, BGT16, Bar91a, Bar99, BS00, BC06a, Cla96, CH94a, DHW05, DHLB16, FD04, FP15, GM04, GTN⁺19, HMP98, HR04, LP03, MMJ20, Pol98, Wad94, WS92, Bud08, Kah05, Vil07].

T [Tah03a, Tho04a]. **tabbing** [Lap98]. **tactic** [ZDK⁺15]. **tagger** [Hue05]. **Tagless** [Pey92, CKS09, DP12]. **Tail** [Jon92c, Bir93]. **Target** [SA14, Cle16]. **Teaching** [JVV93, TI15, CK04, Har93b]. **Techniques** [Gam09, Kah98, App97b, GM04, GP98, VH04, McK99]. **Technologies** [Ano04]. **technology** [Tho16]. **Ted** [Cla15]. **template** [SGM⁺03]. **template-based** [SGM⁺03]. **Terence** [Hag11]. **Terese** [Kah05]. **Term** [BN98, Sha06, Ben95, Sur07, Kah05, Klo01]. **terminal** [CD96]. **Terminating** [Rea93]. **Termination** [WC03, Bla18, BCMT01]. **terms** [Bar92a, BG00, GL13, GL15, KR97, Par16, Stä98, SB99, Zei16]. **Testing** [HLSZ⁺16]. **textual** [ZSW95]. **Theorem** [Gib96b, Mel97, AF04, BD06, GM93, GMO06, Han99, Hed98, Hut94, JO15, LW99]. **theoretic** [HP95b, PT94, SJ92]. **Theoretical** [Bar91b, Bar92a, Bar92b, Bar91c, BD06, CH94b, Hin05, Nee05, Oka03]. **theories** [AH08, KM01, LP09, LP20, Ten00]. **Theory** [BDT01, BDT04, Kol12, MMJ20, Aba94, AA10, AMLH16, BCP03, BC06a, BJI17, BHM⁺06, CC19, CCP95, CD18, FHJ98, Fil03, GV10, Hed98, Hue94, Ler96, Lis94, Mat09, NMB08, SVJB17, SF16, WE09]. **these** [HW07]. **Think** [Edm08, Ceb11]. **Thinking** [Hac20, Gru15]. **Third** [Gib96b, Chi09]. **Thompson** [Ric98]. **threaded** [FRRS10]. **Three** [Oka97]. **throw** [Cro99].

Thunks [HD97]. **tidy** [Gib96a]. **Tight** [AGLK20]. **tiling** [Bir04]. **Till** [Gor96]. **Tim** [Tho99, LTJ94]. **Time** [Pey03s, SA14, AFB92, AJ97, CM15, F⁺13, FCDF12, Hen12, Hin11, KD14, MKHT12, OR04, Pal93, SSH⁺08, SGM⁺03, Wan93, Wei06]. **timed** [BD92]. **Times** [Pey03q]. **TinkerType** [LP03]. **Tobias** [Klo01]. **Tofte** [Rea04]. **Together** [FCDF12]. **tolerance** [SMT16]. **tolerant** [PG20]. **Tom** [Hut94, Kol12]. **tool** [SNO⁺10, ZMCN18]. **toolkit** [Bru92, Hue05]. **Tools** [Bro12, TL13]. **top** [Hen12]. **top-down** [Hen12]. **Topics** [Sha06]. **Total** [Lis94, SF16]. **totally** [Gam11b]. **towers** [FS08]. **trace** [SSV08]. **track** [Str11]. **trades** [FSNB09]. **trading** [MW08]. **Transactional** [DF08]. **transform** [BM04, Fok11]. **Transformation** [GM04, DD03a, DD03b, GH09, PW03a, Tur93]. **transformational** [RTF93]. **Transformations** [Tho04b, Col03, DMN07, NN91, Zhu94]. **transformer** [Bur91a]. **transforming** [Par16]. **transition** [Cla96]. **transitions** [Tur93]. **Translation** [KSK08, CH94a, Has00, HL99, MO14, TO98]. **Transparent** [Bou99, SMT16]. **transport** [HLB95]. **Transporting** [DM14]. **treatment** [PP12]. **Tree** [Hin09a, BKP01, BFR⁺12, GM14, KSK08]. **tree-processing** [KSK08]. **Trees** [Hin09b, Bir97a, CCG05, Gib96a, HP99, Hin00b, Hin02, HP06, Hin18, HY11, Kah01, Ken96, Oka97, Oka99b]. **Trends** [Ang03]. **triangulations** [BBC⁺01]. **tries** [Hin00a]. **Trinder** [Ang03]. **triple** [BGP11]. **trivalent** [Zei16]. **Trust** [ØP97]. **tutorial** [DA18, Hut99]. **twice** [Hin05]. **Two** [Bir92a, SP04, DP09]. **Two-level** [SP04]. **typable** [SH12]. **Type** [ANN97, Bar99, BDT01, BDT04, Bet00, Cou07, DO02, HS15, Läu96, Mit91, De 20, Nar07, NP95, PI09, Rhi09, SH12, Wad94, Wei04, Wei06, ZPV06, Ada06, AHK08, BGT16, Bar91a, BS00, BCP03, BC06a, BJZS10, BSO20, Bur91b, CE18, CD18, CH94a, CWM02, Di 93, Dre07, Fil03, FD04, FP15, GV10, GTN⁺19, Han98, Hed98, HM94, HP95b, Jon92a, JM00, KSK08, Ler96, Mat09, NMB08, PVWS07, Pie13, PT94, Pol98, Pot13, RT91, SJW18, SF16, SS08, TJ92, VW10, VPSS11]. **type-** [BSO20]. **type-and-capability** [Pot13]. **type-and-effect** [BGT16]. **type-assignment** [Di 93]. **Type-based** [HS15, ZPV06, Han98]. **Type-checking** [Bar99, DO02]. **Type-Driven** [De 20]. **type-erasure** [CWM02]. **Type-safe** [PI09, Rhi09, Wei04, Wei06]. **type-theoretic** [HP95b, PT94]. **Typed** [Hin11, Kam05, SJW18, Bra13, CKS09, DRR01, HM94, KV12, LP13, MCGW02, MCGW03, Thi02, TO98, ZDK⁺15]. **typeful** [CX05]. **Types** [Mit95, Pey03x, SSV08, SD17, Abe09, AP16, AF04, BBD98, BJP12, Bet00, BDH96, BC93, CMS03, Dun14, FP06, FI00, GV10, Har93a, HD00, Jon01, Kah01, KD14, Läu96, McB02, MKJ09, Nee05, NS93, PP01, PVWS07, Ram11, Rit91, Sch09, SP04, SCF⁺13, Swi08, TI15, WDMT02, Xi07, Hac20]. **Typing** [HDM93, ACPR95, Bru94, FBH17, KN96, O'H03, SV13]. **typings** [AGLK20].

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