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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: https://www.math.utah.edu/~beebe/

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Title word cross-reference

#1 [Man01, RSA02]. **#10** [RSA00b]. **#11** [RSA01, Clu03]. **#13** [RSA03b]. **#15** [RSA00d, RSA00c]. **#9** [RSA00e].

$(k, n) + 1$ [LCZ05c]. (λ, ω) [vDKST06]. (p_k) [BINP03]. (t, n) [CHY05a, HL05c, Kog02, LZL+01, YCH04, CLT07]. (tn) [PW05, SC05a]. + [Abe01]. $\{0, 1\}$ [LBGZ01, LBGZ02]. 1 [Wu02]. **$125** [And04]. 128 [AIK+01, PCG01]. 13 [HSL+02]. **$15.00** [Imr03]. 2 [Bih00, BGN05, CY02, CKL+03, DNP07, Gau02, GHK+06, GIKR02, HKA+05, KLR09, SC02b, Ver02, Wen03]. 2000 [Eva09]. 2000 ± 10 [Mau01]. 2^{28} [Bih02]. 2^k [MFFT05]. 2^m [KLY02, KKY02]. 3 [BP04, Ben00, ChLYL09, CT09, Lav09, OMT02, WH09, ZTP05]. **$35.00** [Top02]. **$49.99** [Gum04]. **$5** [SCF01]. 5 [Pat04]. **$51.48** [Pap05]. 512 [CDL+00]. 7 [Gri01, Pat03a]. $^{(2,128)}$ [WB02]. ^{0} [AIK04]. $_{ABC}$ [PS04b]. d [BD00b]. E_0 [FL01a]. $f8$ [KSHY01]. g^{x^2} [Shp02]. $g_e(x, 1)$ [SZP02]. $GF(2)$ [CP03]. GF(2^m) [OTIT01, RMPJ08]. $GF(p^m)$ [BGK+03]. GF(pt) [PZ01]. H_2A [CBB05]. k [BJLS02, CT08b, GPC08, HKS00, QPV05, WL02]. l [QPV05]. $M + 1$ [AS01a]. $\mathbf{F}_q$ [CY02]. $\mathbf{Z}*_n$ [Gro05]. GF(2) [GS03, KTT07]. GF(2^{m}) [BBGM08, KTT07, KWP06, RMH03a, RS04]. GF(2^{n}) [KKH03]. $\mathrm{SL}_2(\mathbf{F}_{2^{\mathrm{n}}})$ [SGGB00]. μ [LN04]. n [CT08b, Gon06, HKS00, LKJL01, TM01].

$N^{0.292}$ [BD00b]. NC^0 [AIK06]. p [FL06]. $p^r q^s$ [LKYL00]. p^s [CHH01]. Q [Yas08]. r [JY01]. w [DwWmW05, OT03b]. x^v [Gon06]. y [OS01]. Z_n [LWL09].

-Adic [GHK+06]. **-Bit** [AIK+01, CDL+00, PCG01]. **-Connected** [BJLS02]. **-Coordinate** [OS01]. **-coverings** [SC02b]. **-decompositions** [vDKST06]. **-DNF** [BGN05]. **-Metric** [LBGZ01, LBGZ02]. **-NNAF** [DwWmW05]. **-out-of-** [CT08b]. **-Polynomials** [FL06, CHH01]. **-Round** [BP04, Bih00, GIKR02, CKL+03]. **-Source** [KLR09]. **-st** [AS01a]. **-Steiner** [WL02]. **-Threshold** [CLT07, Kog02]. **-way** [LKJL01]. **-Year-Old** [Eva09].

.NET [For04, TG04].

/dev/random [BH05]. **/evolution** [Pat02a]. **/MOM** [DJLT01].

0 [And04, BC04a, Gum04, Imr03, Puz04, WYY05d]. **0-07-222742-7** [Gum04]. **0-13-100851-X** [For04]. **0-226-74410-8** [Top02]. **0-262-14075-6** [Pag03]. **0-321-20217-1** [Puz04]. **0-385-49532-3** [Imr03]. **0-470-84402-7** [And04]. **024-Bit** [GS07a]. **'05** [ACM05c, MS05b, ZC09]. **'07** [ACM07]. **'08** [ACM08]. **'09** [ACM09, IEE09a].

1 [BD00a, BSW01, FOP06, GM00b, GLG+02, HKR01, MP06, PS01c, Puz04, Uni00c, Uni00d, Uni00g, WYY05b, WYY05c, Was08a]. **1-58488-518-1** [Was08a]. **1-Connected** [BJLS02]. **1-out-of-n** [AOS02]. **1.82Gbits** [KV01]. **1.82Gbits/sec** [KV01]. **101** [Sei00a]. **10118-3** [ISO04]. **106** [Uni00c, Uni00d, Uni00g]. **106-1** [Uni00c, Uni00d, Uni00g]. **108-bit** [Bar00a]. **109-bit** [Pri00]. **10th** [Coc02a, Joh03, Lee04b, MZ04, Sma05, dCdVSG05]. **11-15** [AUW01]. **11th** [CCMR05, HYZ05b, HH04, HH05, RM04, Roy05, USE02b]. **12** [TPS01]. **128** [JJ02, WFLY04]. **128-Bit** [SM03b]. **12th** [GH05, MS05b, PT06]. **13-15** [ACM05b]. **130** [LM08]. **14th** [AMW07, AAC+01, Bir07]. **150-Kilometer** [Das08]. **155** [LMP+01]. **15th** [MJ04, BC01]. **160** [KSF00]. **16th** [BS03]. **17th** [IEE05b]. **186** [Nat00]. **186-2** [Nat00]. **18th** [KM07]. **19005-1** [ISO05]. **192-bit** [Luc00]. **1930s** [Bur02]. **1945** [Bau08]. **1960s** [Bur02]. **1962** [AJ08]. **1987** [Kha05]. **1993** [PPV96]. **1999** [Lee03b, Uni00a, Uni00b, Uni00f, Uni00c, Uni00e, Uni00d, Uni00g, Uni00h, Uni01]. **19th** [BCDH09]. **1V** [CGBS01].

2 [Nat00, SK05a]. **2.0** [Cor00a]. **2000** [CGH+00b, Eke02, Irw03, KH08, KI01a, Sch00b, Wit01, YG01c]. **2001** [ACM01a, BC01, GJSS01, Lee03a, Pem01b]. **2002** [B+02, IEE02, RSA03a, Yun02a]. **2003** [ACM03a, ACM03b, ACM03c, BS03, Bon03, FLA+03, WKP03]. **2004** [ACM04b, ZC04]. **2005** [ACM05a, ACM05b, ACM05c, ANS05, HYZ05b, ISO05, Roy05, Ter08, Ytr06]. **2006** [ACM06]. **2007** [ACM07, Ano06b, SM07b]. **2008** [ACM08, Dew08, YRS+09]. **2009** [ACM09, May09]. **20th** [Bel00]. **21** [AJ01b]. **21264** [WB00]. **21st** [Jef08, Kil01a]. **21th** [IEE09a]. **22** [McK04, TTZ01]. **22nd** [Yun02a]. **23rd** [Bon03]. **24th** [Cra05a, Fra04]. **256-bit** [Luc00]. **25th** [Sho05a]. **26** [DB04]. **26th** [EBC+00]. **27th** [Men07]. **29.** [Eke02]. **29th** [FLA+03].

3 [Duw03, Imr03]. **3-515-07640-9** [Eag05]. **3-540-66778-4** [Duw03]. **3-Key** [Kel05a, Kel05b]. **3.0** [Flu02b, Hei01, SQ01]. **305** [ECM00a]. **306** [ECM00b]. **30th** [Coc02a]. **314pp** [Duw03]. **3278** [BWBL02]. **33rd** [ACM01a]. **36th** [ACM04b]. **37th** [ACM05c]. **39th** [ACM07]. **3D** [LZP+04]. **3GPP** [KSHY01, SM02]. **3rd**

[ACM05a, USE00a].

4 [Duw03]. **4-round** [DLP+09]. **40th** [ACM08]. **41st** [IEE00a]. **42nd** [IEE01a]. **43rd** [IEE02]. **44th** [IEE03]. **45th** [IEE04]. **46th** [IEE05a]. **47th** [IEE06]. **48th** [IEE07]. **49th** [IEE08]. **4th** [BCKK05, BC05c, DWML05, DRS05, Fra01, Gum04, JM03, KKP02, Kim01, Kim02, KN03, MS05a, NP02a].

5 [BCJ+06, Wac05]. **50th** [IEE09b]. **512** [AD07, GLG+02]. **5th** [CV04, KJR05, LL03, LLT+04, Li05, NP02a, Syv02, WKP03].

64 [LKH+08, WWCW00]. **6th** [Bla03, Des02, HA00, JQ04, LL04d, MMV06, Oka00].

7 [And04, Gum04]. **7-round** [Pha04]. **7.2** [TvdKB+01]. **77** [AL04]. **7th** [BDZ04, Boy01, Chr00, DFPS06, PC05a, RS05, Sch01d, ST01d, Wri03].

8-Round [BF00a]. **8.8/11.2** [DFPS06]. **800** [BG07a, Hir09]. **800-90** [BG07a, Hir09]. **802.11b** [SIR04]. **802.11g** [Coc02a]. **802.11i** [HSD+05]. **802.15.4** [Miš08]. **82** [Kwo03b]. **8th** [Chr01, Hon01, Jue04, Mat02, SMP+09, VY01, Vau05a, WK06, Zhe02b].

9 [CGP+02, Gan08]. **9/11** [Ark05, Mah04]. **90** [BG07a, Hir09]. **9796** [GM00b]. **9796-1** [GM00b]. **'98** [Wil99]. **'99** [DN00b]. **9th** [CCMR02, CSY09, DR02c, DKU05, Lai03, NH03, Pat03b, PY05, YDKM06].

= [KOMM01].

A-1 [ISO05]. **A.2.4** [Kel05a, Kel05b]. **A5** [BD00a, BSW01, PS01c]. **A5/1** [BD00a, BSW01, PS01c]. **AAFG1** [Hug02]. **AAIs** [LOP04]. **Aarhus** [Cra05a]. **Abadi** [MW04]. **Abelian** [CF02, PHK+01, RS02]. **Abstention** [JLL02]. **Abstract** [CM00, Cou04, DIRR05, HLvA02, HJW01, JL00, MSJ02, MP02, Mas04, Wag02, BJN00, BCDM00, CD00a, CC04c, FKS+00, GHJV00, GTZ04, HT04, HP01, Iwa08, IK00, Jon08, KKS00a, KM00, LM08, Mes00, Pei09, Yas08]. **Abstracting** [Bla01a, Mon03]. **abstraction** [BLP06]. **abstractions** [BG07b]. **Abstracts** [Sch00b]. **Accelerated** [Elb08]. **Accelerating** [ESG+05]. **acceleration** [EHKH04]. **Accelerator** [CGBS01, RS04, TSO00, XB01, DPT+02]. **Acceptance** [CFRR02]. **Access** [ANRS01, Ano02e, BNPW03, CGMM02, DS06, HC08, MS03b, Ril02, Sma03a, Sun00a, ZGLX05, AW05, AW08, AFB05, BA06, BNP08, Che08b, DFM04, Hos06b, HW03c, HY03, IY06, JW06, KNS05, LKZ+04, MF07, MSP+08, PS02a, STY07, WL05, WC01b, You04]. **access-control** [BNP08]. **accessible** [Pau02a]. **accountability** [WABL+08]. **Accounting** [Lai08]. **Accumulator** [GTH02]. **Accumulators** [CL02a]. **accurate** [ZY08]. **Achieve** [CFS01]. **Achievement** [Coc01a]. **Achievements** [VDKP05]. **achieving** [PS04c]. **ACISP** [YG01c]. **ACM** [ACM01a, ACM03a, ACM03b, ACM03c, ACM05b, ACM05c, ACM06, ACM07, ACM08, ACM09, ACM10, MS05b, Bar00b, FMA02, Raj06]. **ACNS** [GKS05, IKY05, JYZ04, ZYH03]. **acoustic** [ZZT05]. **Acquiring** [SETB08]. **across** [Dav07, ŽBLvB05]. **Act** [Kha05, Uni00a, Uni00e, Uni00d, Uni00g, Uni00h]. **Actel** [DV08]. **Action** [SE01]. **Active** [BC05a, BACS02, BP02, LJL05, MA00a, MA00b, Tad02, BPS08]. **Active-Content** [MA00a, MA00b]. **activities** [AJ08, SN07]. **actually** [Hau06]. **Ad** [BSS02, KH05, WT02, Cha05b, DHMR07, KVD07, LHC08, LKZ+04, PCSM07, SLP07, TW07, ZC09, MAaT04]. **'ad-Durayhim's** [MAaT04]. **Ad-hoc** [BSS02, WT02, DHMR07, ZC09]. **Adaptation** [ISSZ08]. **Adapting** [MJD01].

Adaptive [CM00, CBB05, CTL04, CL08, Coc02a, CS02, CS03b, DSS01, EFY+05, FMY01, JMV02, KCJ+01, KLL01, LP01, MP05, Nov01, Pie05, ZWC02, AAPP07, Che07a, DP04, MB08, SH11, WNQ08, XMST07, YZDW07, ZCW04]. **Adaptively** [AF04b, CHK05, FMY02, JL00]. **Adaptively-Secure** [CHK05]. **Added** [Ano02b, St.00]. **Adding** [FBWC02]. **Addison** [Puc03]. **Addition** [KT00, LPZ06, PP06a]. **Additive** [FMY01, MF01]. **Additive-Sharing** [FMY01]. **Address** [IIT03, Nik02a, Nik02b, FXAM04, RW07]. **Address-Bit** [IIT03]. **Addressing** [HTW07]. **Adi** [Coc03]. **Adic** [GHK+06]. **adjacent** [JT01b]. **Adjustment** [BSNO00]. **Adlan** [MAaTxx]. **Adleman** [BB79, Coc03, SP79]. **Administration** [USE00c, USE00a, Ris06, WL04a]. **administrative** [Cra05b]. **Admitting** [HSZI00]. **Advance** [CZB+01]. **Advanced** [CF07, DFPS06, Lan00a, Lut02, MM01c, Mor05, Sch06a, BBK+03b, DFCW00, ISTE08, Swe08, Tan01, Ase02, Bar00c, III00, Bur03, CMR06, Coc02b, DR01, DR02b, Dan01, DRS05, FIP01a, GC01a, Har00, Her09a, Lan04a, MP01a, Mor05, NIS00, Pha04, SB00, Sye00, WBRF00, Wri01, YW06]. **Advances** [Aki09, Bel00, BSS04, BSS05, Bon03, Boy01, Cla00a, DFPST07, ELvS01, Kil01a, Oka00, Pfi01, Pre00, TIS07, Yun02a, Kat01, Bih03, CC04a, Cra05a, Fra04, Knu02, Lai03, Lee04b, LLT+04, Li05, LST+05, Men07, Roy05, Sho05a, Zhe02b]. **Advantage** [SZ01]. **advantages** [CDS07]. **adventures** [Hro09]. **Adversarial** [CLR09, GSS08, MNS08]. **Adversarial-knowledge** [CLR09]. **Adversaries** [CM00, JQY01, KSR02, Lu02, RK05, SKR02, GXT+08, ZD05]. **Adversary** [Aba00, Gor06, RW02]. **AES** [CGH+00b, DRS05, FIP01a, Her09a, Pha04, AG01, Ano00a, AL00b, BDK+09, CG03, Coc02b, DR00b, DR02a, DR02b, DLP+09, DPR01, Dan01, Dra00, EYCP00, Elb08, Fer06, FM02b, GC00a, HW03b, IBM00, IKM00, IK00, IK01, Joh00, KS09a, Kel05a, Kel05b, KFSS00, KV01, LP02a, Len01, MHM+02, Mes00, Mes01, MR02a, MR02b, OST05, OST06, PBTW07, PQ03b, RRY00, SKKS00, SM03b, Sch00b, SKW+00, SW00a, SL00, WW00, WB00, WOL01, WWGP00, WWCW00]. **AES-CBC** [Fer06]. **AES-like** [DLP+09]. **AES-related** [Sch00b]. **Affine** [Ben00, CT09, Fel06, HH09]. **Affine-Transformation-Invariant** [CT09]. **AFIS** [Zir07]. **African** [WD01b]. **after** [Ber03, McL06]. **again** [Fox00]. **Against** [CS05b, DM07b, FKSW00, KS00a, KKS00a, KKS01, Mes00, Mes01, MPSW05, MH04, PV06b, Pro01, RK05, AG01, Ava03, Bau05, BPR00, BP02, BBN+09, BBB+02, BGM09, BCP02b, CM00, CS03b, DB04, DJ06, Des00b, Des00c, Egh00, EBS01, FP01, Fry00, Geb04, HNZI02, HLL+01, HG07, Hsu05b, HLC08, Ino05, ISW03, IIT03, JKS02, JJ00b, JT01a, Kan01, KM02, KML+02, LM08, LPV+09, Lu02, Mit00, Möl02, MG08, NRR00, NLD08, OKS06, OS00, OT03a, OT03b, PKBD01, PSC+02, PSP+08, PS01b, PQ03b, RS01, SKQ01, Sch01b, Sch01f, SDFH00, SDF01, Sem00, Sho00b, SKU+00, SKI01, SLL+00, Tad02, TV03, VHP01, XH05, YJ00, YKLM02a, YKLM02b, YKLM03, ZCW04, ZSJN07]. **Age** [Mar08b, Lev01]. **Agency** [AJ08, Bam02, Kov01]. **Agent** [HQ05, KC02, PZDH09, RdS01, RC01, Rot01, ZYM05, KXD00, SSM+08, SH00]. **Agent-Based** [HQ05, SSM+08]. **Agents** [WHI01, Hau06, LSA+07]. **Ages** [Eag05, Kin01]. **Aggregate** [BGLS03, WK05]. **Aggregated** [ZSN05]. **Aggregation** [Her06, CCMT09, MS09b]. **Aggressive** [Wyl05]. **AGM** [Gau02]. **Agreement** [AAFG01, CT08a, GW00, HR05, HS07, RW03a, SK00, Tan07b,

ABB+04, AKNRT04, CYY05, CYH05, Che04a, CY05, CJ04, CJL05, HWWM03, Jua04, KPT04, KRY05, KHKL05, LKKY03a, LKKY03b, LL04a, LLL04, LL05a, LKY05b, LKY05c, LKY05d, LLY06, LLS+09, LLR02, PQ03a, PQ06, SW06, Shi05, SW05a, SC05b, Tsa06, Tse07, VK08, YW05, YC09b, YS02, YSH03, Yi04, YRY05b, ZC04, LLR06]. **agricultural** [Lov01]. **Aided** [NS01b, HLL+02]. **aim** [Pau02a]. **Aimed** [SFDF06]. **Airport** [Sas07]. **airwaves** [Dav07]. **Ajtai** [GK05]. **AKS** [Che03]. **Al** [MAaTxx, Hwa05, Irw03, KJY05, MAaT05, MAaT07, PKH05, XY04, YRY05c, ZAX05, MAaT03, MAaTxx]. **al-fusul** [MAaT05]. **al-Ka** [MAaT07]. **Al-Kindi** [MAaT03, MAaTxx]. **al-mutargima** [MAaT05]. **Alan** [Pet08]. **Alcatraz** [LSVS09]. **Alchemy** [Pag03]. **alert** [AJ08]. **alerts** [NCRX04]. **Alexandria** [MS05b]. **Algebra** [Cou01, CD01a, Lan04a, CKY07, Fau09, HW03a, HWR09, Sho05b]. **Algebraic** [AK03, Bar09, Can06b, CMR06, CM03, Cou03, CFS05, FJ03, FSW01, GV05, GPS06, HR04a, HM02b, Hug02, Mas04, MNP01, MR02a, MR02b, PDMS09, Bul09, CKN06, CDL06, Iwa08, May09]. **algebraically** [RBF08]. **algebras** [BDFP02]. **Algorithm** [ANS05, AEMR09, Bar00a, Bar00c, Bi09, BSC01a, ChLYL09, CU01, CJ03a, CJS01, CTLL01, CG03, CC06, CH07c, CKM00, CT03, CP03, DR01, DG00, Dhe03, EYCP00, FBW01, FMS01, GMM01, HTS02, HM02c, HZSL05, JKK+01, KBD03, KMM+06, KY02c, KLB+02a, KTT07, KV01, LPZ06, MM01b, MM01c, MS02e, NMSK01, OS01, PZL09, PBTW07, Ram01, RS01, SS01a, SPGQ06, WHLH05, Wes01, Wie00, AJS08, App05, BF06a, Bla00, CO09a, CHC01, CKY05, CYH+07, CHH01, FP09, Fer06, FSGV01, GPX08, Jon08, KJ01, Kwo02, Kwo03b, LCP04, LLLZ06a, LLLZ06b, MN14, OS07, SH11, SCS05a, SM08, SZP02, TM01, WL02, WN95, Wue09, YRY05c, And03, SA02]. **Algorithmic** [Hro09, Jou09, Has01b]. **Algorithmics** [Hro03]. **Algorithms** [AD07, Ano09d, AB09, BKLS02, III00, BWBL02, CPhX04, CLR01, Dam07, DWN01, FW09, Gau02, GL06b, Har06, Har00, Int00, JP03, Kel05a, Kel05b, Lee03b, LR07, LP02b, PBB02, Pre02a, Pre02b, SL00, TLYL04, TV03, WBRF00, WWGP00, AHK03b, Ano01n, AH05, CKL+09, CCM01, GHPT05, GPC08, HW03a, HWR09, HHG06, Hro05, JK01a, MCHN05, Pre07, Rhi03, TC05, XLMS06, ZLZS07, Zir07, dH08]. **Alien** [Wil01b]. **All-or-Nothing** [Des00c, SR00]. **Alley** [DR01, Wie00]. **Alliance** [Ano04e]. **Allied** [Hau03, Hau06]. **Allocation** [CCM05, LZ09]. **Allowing** [JLL02]. **Almost** [AP09, BS00a, Jut01, Mar02b]. **Alpha** [WB00, Wu02]. **Alpha1** [KHD01]. **Altera** [Ano02e]. **Alternating** [Wer02, HKPR05]. **Alternative** [Bad07, Gar03a, Han00, BMW02b]. **always** [BB79]. **am** [Eke02, SU07]. **Amalfi** [BC05c, CGP03]. **Amenability** [WW00]. **America** [DB04]. **American** [GL05, Kat05b, Alv00, Naf05]. **Americans** [WD01b]. **among** [BN00a, KT00, SKU+00, Win05c]. **Amongst** [Pem01b]. **Amplification** [CHS05, LTW05, RK05, SV08b]. **Amplified** [KKS00a, KKS01, KML+02]. **Amplifier** [Pli01]. **Amsterdam** [Knu02]. **Analyses** [BPR05, Des00a, Pau01]. **Analysing** [BL02]. **Analysis** [ARJ08, ABR01, AKS06, AD07, Ano01c, AIK+01, ARC+01, Ava03, BN00a, BDhKB09, BRS02, BF05, Bor01, BSL02, Cry00, CK02a, CS03b, DPV01, Dra00, FL01a, FGM00a, Gir06, Gol01c, GHPT05, GLG+02, GPR06, HSZI01, HKR01, HSS04, Hey03, HM02c, IIT03, JK01a, JQYY01, JT01a, JQY01, hKLS00, KMS02, LCK03, LKHL09, LY05, LWK00, LH07, MOP06, Mar02b, Mas04, MS01, MMMT09, Mea01,

Mes00, Mes01, MAaTxx, MG08, NP02b, NSS02, OS06, ÖOP03, Puc03, QS01, SSST06, Sha01c, Sma03b, SDMN06, SQ01, SWT07, YSS+01, ZC00, ZGLX05, AvdH00, AW05, AW08, Abd01, AHK03b, Asl04b, BDSV08, BBK+03b, Bjo05, BG07a, BR05, BCJ+06, CKL+09, CW07, CS05a, DS09, DKS08, GW08, GM04, GTZ04, Has01b, Hir09, Hro05, Hut01, JEZ04, JPL04, JSW05, KSF00, Kor09, LKH+08, LMW05]. **analysis** [LW05a, LKJL01, Lu07, Mea04, MT07, MRST06, OS00, PSG+09, PS08b, SK01b, WLT05a, WPP05, XH05, XMST07, YCW+08, YC08, ZWWL01, ZL04c, ZDW06]. **Analytic** [Shp03, Nie04]. **Analyzing** [MS01, Shy02, CP07, DFG00, HM02a, ME08b, NCRX04]. **anatomy** [Bam02]. **Anchor** [Ree01]. **Ancient** [Imr03, Sin00, Mol05, Pin06]. **Andrei** [Puz04]. **Andrew** [Puz04]. **Anguilla** [Fra01]. **Anniversary** [Sal01b, Coc02a]. **annotated** [Pet08]. **annoyances** [Tyn05]. **annoying** [Tyn05]. **Annual** [ACM01a, ACM02, ACM04b, ACM05c, ACM06, ACM07, ACM08, Bon03, Cra05a, ELvS01, Fra04, IEE00a, IEE02, IEE03, IEE04, IEE05a, IEE06, IEE07, IEE08, IEE09b, Kil01a, MZ04, Men07, Sho05a, USE01b, USE01a, USE02c, VY01, Yun02a, ACM00, Bel00, HA00, Jef08, NH03, ST01d]. **anomaly** [RCG+05]. **Anonymity** [GM03, IKOS06, MP02, SS01b, EY09, LV07, Par04]. **anonymization** [FXAM04, RW07]. **Anonymous** [ABC+05, CL02a, CL04a, HSHI02, HSHI06, KT01, LHL+08, SOOI02, Wan04a, YT09, ZJ09, BP03a, Chi08b, Chi08c, Chi08d, EY09, LHC08, Sae02, Sha03c, WCJ05, YTWY05, ZC09]. **ANSI** [III00, Kel05a, Kel05b, Oiw09]. **ANSI-C** [Oiw09]. **answer** [Ano01e]. **Answers** [PT08]. **Anthony** [Pag03]. **Anti** [Kha05, Ano05c]. **Anti-Circumvention** [Kha05]. **anti-virus** [Ano05c]. **anticipation** [Goo00]. **Antikythera** [Eva09]. **Any** [Fis01b, HNO+09, Ano05b, CDM00, DFM04, DMS00, HR07, Poi00]. **Anyone** [Ros07]. **Anytime** [DJLT01]. **Anywhere** [DJLT01]. **Apache** [Had00]. **API** [MWM01, Mor03]. **APIs** [BM01c]. **Appendix** [Kel05a, Kel05b]. **Applet** [ZFK04]. **applets** [Bis03a]. **Applicability** [Wya02, TM01]. **Application** [ADI09, ACS02, Bai01b, Boy01, CL02a, CKQ03, Dam07, Dhe03, GHK+06, HF00, HI04, IKP+07, JX05, Jou04, Lai03, Lee04b, LLS05b, LXM+05, NP07, Oka00, Pfi01, PQ03b, PS01c, Pre00, RC01, Roy05, RK06, Sch01a, SFDF06, TWNA08, TEM+01, UHA+09, WG05, YSR01, Zhe02b, BG09, CMKT00, CP07, DIM08, FP00, HCBLETRG06, JRS09, JMV09, LGKY10, Lav09, MT07, MPHD06, MK05a, NZS05, RSS04, SSST06, TC00]. **Application-Aware** [IKP+07]. **Applications** [AF04b, AC02, AGT01, And04, BLST01, BH05, Bar06b, BI05a, BGK+03, BS00a, Bih03, BGOY08, BSS02, BL08, CC04a, CD00a, CV02, CGHG01, CZ05, CHSS02, CSY09, Cra05a, CDI05, DJ01, DK02, DK07, DA03, DFPS06, FR02, GSS08, GKK+09, GJKR03, Gen04a, GRW06, Gol01a, Gol04, HRS02, HN06, Har06, Has01a, HSS04, HR05, HJW05, IH04, JT01b, JY01, KMM+06, KGL04, KMO01, KBM09, KKIM01, Knu02, MAA07, MM07b, Nie02c, Nie02d, PS02b, RSN+01, Sch06b, Shp03, SXY01, SPGQ06, Vau02, Wya02, XYL09, YZ00, Zea00, Zho02, ÁCTZ05, Ate04, AH05, AFGH06, BG08, BGL+03, CCCY01, CM05b, CS09, CSK+08, DY09a, DFCW00, DJLT01, FP09, Fin03, Fis01a, Gal02, GVC+08, GKK+07, GB09, HHSS01, Has02, Hen01, HKPR05, Jac00, KVN+09, KNS05]. **applications** [Laf00, Lee04a, LJ05a, LPW06, LB05, MY01, Mal06, MC04, MSV04, Nie04, PW08, PBD07, PC00, QS00, Ros06b, SSS06, Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a, SPHH06, WW08, WA06, WV00, YS04, ZBP05].

Applied [HW03a, HWR09, SL07, GV09, GNP05, IKY05, JYZ04, ZYH03]. **Applying** [Elb09, KC02, Lan00d, LMSV07, SQ01, SPMLS02, TND+09, vDKST06]. **Appointed** [CL01a]. **apprehension** [AJ08]. **Approach** [BKM07, CGFSHG09, CDR01, CW09, Chi08a, CB01, DJLT01, Kra03, Lai07, LL05c, Lut03, OMT02, PBD00, Pau02a, Pre02a, SKG09, VH09, VVS01, Vir03, XYL09, YKMB08, AA08, CGL+08a, CGL+08b, CGL+08c, CJT01, DLMM05, GGH+08, Har05a, JJ01, JW01, KVD07, LG09, LYC02, MT09, Mar05b, MI09, Mos06, NN03, SLP07, SK03, SN04, SW00b, ZLX99, ZSZ01, ZL04b, ZL04a]. **Approaches** [CGMM02, AvdH00, DG05, Fri07, Has01b, KXD00]. **approval** [Wan04b]. **Approximation** [CLZ02, Hro03, Kuk01, WL02]. **Approximations** [BDQ04]. **Apress** [Ter08]. **April** [Ano00d, Buc00a, Chr00, Chr01, CCMR02, CCMR05, CGH+00b, DFPS06, Joy03b, Knu02, Mat02, NIS00, Nac01, Sch01d, SMP+09, YDKM06]. **APSS** [ZSV05]. **Arabic** [MAaTxx]. **Arbitrarily** [RW03b]. **Arbitrary** [AR01, BR00b, BR01, CKN00, CHJ+01b, CF02, Tee06]. **Arbitrary-Length** [AR01, BR00b, CKN00, CHJ+01b]. **Architectural** [ASK07, ABM00, BMA00a, BMA00b, BMA00c, CW02, Gro03, KV01, LTM+00, ZYLG05, Ano05c]. **Architecture** [BH05, GC01b, Gut02b, Gut04a, KKY02, KY02c, KDO01, LKM+05, LZ04, LXM+05, Lut02, MP01c, MFS+09, Rot02a, SMTM01, SM03b, SLG+05, Uzu04, Che00a, CC05e, DHL06, Ino05, LHL03b, MPPM09, SKW+07, SHL07, SH05, Tan01, WWA01]. **Architectures** [BGK+03, KLY02, RM02, SM02, Con04, DP04, GKS05, NdM04, RH00, WH02b]. **archival** [SGMV09]. **Archives** [RC01]. **archiving** [DMSW09]. **area** [BP03a, Cal00c]. **Areas** [HH04, MZ04, PT06, VY01, AMW07, Buc00a, HH05, HA00, NH03, ST01d]. **Aren't** [Bau01a, Bau01b]. **Arguments** [HNO+09]. **ARITH** [BS03, BC01, IEE05b]. **ARITH-15** [BC01]. **ARITH-16** [BS03]. **ARITH-17** [IEE05b]. **Arithmetic** [BS03, BIP05, BGK+03, BCDH09, BC01, CT03, Gro03, IEE05b, KM07, Kir03, PPV96, RDJ+01, SR06, GPS05, PS04a, SOIG07]. **arithmetics** [Lam91]. **ARM7** [DV08, XB01]. **armies** [Ano03c]. **Army** [Boy03]. **Arne** [Bec02]. **array** [DZL01]. **Arrays** [ABM08, BS00a, GC01a, HWW05, PP06a]. **Arrived** [Law05]. **arsenal** [Blu09]. **Art** [And07, Bis03b, Col03, Mar05a, MZ02, CS07a, DMS07, Eri03, Eri08, MS02d]. **Article** [Che08b]. **Artifacts** [EHK+03]. **Artificial** [Cop04b, MMYH02]. **Arun** [For04]. **ASCI** [MJD01]. **ASIACRYPT** [Lai03, Lee04b, Roy05, Zhe02b, Boy01, Oka00, DN00b, KI01a]. **ASIC** [WOL01]. **ASIP** [SKW+07]. **asks** [Ano08a]. **ASM** [MK05a]. **Aspect** [Kos01a]. **Aspects** [BLMS00, CMR06, Pel06, AN03, DLP+09, Rup09]. **Aspiration** [Ash03]. **assembly** [Gou09]. **assessing** [CDD+05]. **assessment** [CC05e, DMS07]. **assets** [KH03, NRR00]. **Assignment** [BRTM09, HC08, CHC04, CJ03c, DFM04, HW03c, Hwa00, Lin01a, TP07, WC01b, hY08]. **assignments** [SWR05]. **Assisted** [ECG+07, XS03, Art04, BB05, LHL04a]. **ASSL** [VH09]. **associated** [XLMS06]. **associativity** [HRS08]. **Assumption** [CS00, DN00a, FOPS01, KMZ03, ZD05]. **Assumptions** [ABR01, BP04, BCP02a, FS01a, KLR09, Lin03, MNT+00, Nao03, SBZ02, Mic02a]. **Assurance** [LXM+05, AL04, BJ02, FOP06, Gha07, Jen09]. **Assurances** [Bar06b]. **Astrology** [Pag03]. **Astronomy** [MYC01]. **Asymmetric** [CH07b, Man01, SY01a, SBZ02, WHI01,

YG01a, GJ04, Lee01, OP01b]. **Asymptotically** [vDW04]. **Asynchronous** [CKPS01, FML+03, KSR02, SKR02, ZSV05]. **at-targama** [MAaT05]. **Atlanta** [IEE09b]. **ATM** [Pat02a, Pat02b, Zea00]. **Atomic** [CNV06]. **Attached** [RCBL00]. **Attachments** [Ric07]. **Attack** [Ahm08, CKQ03, CS05b, CS03b, Des00b, Fil00, FV03, GHJV00, GHJV01, HQ01, Hug02, HW01, JJ00b, KCP01, KS00a, KML+02, KM01c, LY07, LNL+08, LV04, LMV05, Luc02a, Man01, MH04, MSU05, Nov01, OM09, PV06a, PQ03b, RMS05, SGM09, Sch01b, Sho00b, Sma03b, VHP01, YKLM02a, ZC04, ASK05, Ade09, Ano09c, DKL+00a, Duj08, Duj09, GM00a, HAuR04, Hes04b, HG07, Iwa08, JJ02, KS09a, KM04a, LM08, Law09b, LS05b, Mir05, OS00, SIR04, XH05, ZCW04]. **Attack-Resistant** [LNL+08]. **attacker** [BDSV08]. **Attackers** [JMV02]. **Attacking** [FMP03, KPR03, Luc00, TMMM05, BF06a]. **Attacking-Based** [TMMM05]. **Attacks** [ARR03, AG01, AK03, BC05a, BPR00, BP02, BMM00, BBB+02, BDK+09, BU02, BM03b, BGM09, BCP02b, BM01c, Can06b, CS07b, CZ03, CT08a, CJS01, CKM00, CJNP00, CM03, Cou03, CWR09, CD01b, DPV01, DFS04, DJ06, DS08, DM07b, FKSW00, FOBH05, FP01, Fry00, Fur02b, Gen04a, Gir06, GK02, HSH+08a, HNZI02, HR04a, HSH+01, HLC08, ISW03, JKS02, JJ00d, KKS00a, KS00b, KKS01, KCJ+01, KI01a, Law09a, LLS05a, LWS05, LJ05b, MOP06, MP06, MF01, McK04, Mes00, Mes01, Möl02, MG08, OT03a, OT03b, ÖOP03, OST05, Ove06, PKBD01, PDMS09, RS01, SKQ01, Sem00, SWT07, Tad02, VV07, WYY05a, WYY05d, WLZZ05, YYDO01, YY01, YG01b, vW01, BPS08, Bau05, BCS08, BZ03, CKL+09, CS05a, DK08, Geb04, HSH+08b, HSH+09, Has01b, Hsu05b, HL05b, Ino05, IM06, JDJ01]. **attacks** [KS05a, KTC03, LPV+09, LSH00, MMJ05, NS05a, NLD08, OST06, PQ03a, RG05, Sch00c, Sch01f, Shi05, SL06, SK05b, SW00b, WL07a, WL04b, Yan07, YS02, ZSJN07]. **Attitudes** [FDIR00, CF05]. **attractors** [HHYW07]. **Attribute** [LY05, RSA00e, IY05]. **Attributes** [SS01b]. **Auction** [AS01a, Ano01a]. **auctioning** [RCG+05]. **Auctions** [Bra01b]. **Audio** [Arn01, CS05c, DRL09, MH05, WNY09, WWL+02, XFZ01, WNQ08, BS01b, KJR05, KN03]. **Audio-** [KJR05]. **Audio-and** [BS01b, KN03]. **Augmented** [CS07c, You01]. **Augmenting** [AL04]. **August** [AMW07, Bel00, B+02, Bon03, Fra04, HH04, HH05, HA00, JQ04, KKP02, Kil01a, KP01, MZ04, Men07, NH03, PT06, RS05, Sch00a, Sch04a, Sch04b, Sch05a, Sho05a, ST01d, USE00a, USE00d, USE01c, USE02b, VY01, Yun02a]. **Australia** [Boy01, IZ00]. **Austria** [DKU05, Pfi01, Jef08]. **Authentic** [DGMS03, Dur01, SS01b]. **Authenticate** [Bau03a, Bau03b]. **Authenticated** [AGT01, BN00a, BPR00, BU02, BC04b, BMN01, BMP00, BCP01, CPP04, Chi08e, DG03, DA03, EP02, GKKO07, GL03, GTTC03, HS07, KOY01, KY03, Kra03, Lee01, LHT09, MPS00, Mac01, MSJ02, MND+04, NA07, Nam02, Ngu05, Poh01, SK00, Vau05b, WC01a, YPPK09, Yi04, ZWCY02, BKN04, BCP07, CYY05, CYH05, Che04a, CLC08, CJ04, CJL05, DG06, GL06a, GMR05, HTJ08, HWW02, HWWM03, Hsu05a, Hwa05, HL05c, HL05d, Jua04, KOY09, KRY05, LLM07, LKKY03a, LKKY03b, LL04a, LLL04, LL05a, LKY05c, LKY05d, LHC08, LLR02, LLR06, LWK05a, Miš08, PQ03a, PQ06, RBB03, Sei05, SW05a, SC05b, TLH05, TJ01a, Tse07, WLH06, WH02a, XY04, YW05, YC09a, YS02, YSH03, YRY05b, YPKL08, ZC04, ZAX05, ZW05b, ZL05]. **Authenticating** [AIP01, Chi08a, CGV09, Fur05, JW05, PM08, RCBL00, YSS+01, Lin01b]. **Authentication**

[AAK09, AP09, ANRS01, Ano01b, Ano01c, Ano01f, Ano02d, AHKM02, ANL01, BH06, BACS02, BCL+05b, BCG+02, BM03a, BH00a, BKR00, BCC01, BCC02, BC05b, BDhKB09, BR02, BDFP05, BDF01b, BM03c, BL02, BLDT09, BWE+00, CV03, CGP08, CS07b, CC01b, CLK01a, CLK01b, CC05b, CC09, CJT02, CJ03d, CWY05, CT09, Cim02, Cir01, CFRR02, CGK+02, CF05, CJK+04, Cou01, CMB+05, Dav07, DP00, Dwo03, ETZ00, EM03, FIP02a, FGM00b, Fre03, FSSF01, FDIR00, Gan01a, Gar03a, GMW05, GSVC02, GD02, GT02, Gut04c, Had00, HSZI01, HSHI02, HSHI06, HKW06, HY01, Hoe01, HS01b, HP00, HL07, ISSZ08, Jab01, JP02a, JP07, JP02b, KJR05, KC09b, KH05, KVD07, Kra01, Ku02, KZ09, KS06b, Law05, Li01, LLT+04, LB04, LL05c, LSH03b, LM00, LOP04, LHL+08, Lys07, MW06, MM01a, Mal02]. **Authentication** [MJ04, MD04, MR03, MGC02, MNT06, Nao02, Nik02a, Nik02b, OKE02, OHB08a, PBD00, Par04, PMRZ00, PBC05, PK01, Qu01, RKZD02, Ric07, Ril02, SNWX01, SR01, Sch04c, Sch05b, Sei00b, SY01b, SBG02, Smi00, Smi01c, Smi02, SE09, SK06, Str01b, SJ05, SYLC05, SC01, TK03, TZT09a, TZT09b, Tsa01, VN04, WLLL09, WCJ09, Way01, Way02a, Wea06, WKB08, WT02, WS03, WL07b, WLT05b, WHL05, XYL09, YI01, YEP+06, YSR01, YLLL02, YKW01, Zaf00, ZJ04, ŽBLvB05, AvdH00, AF04a, All06, Ano00k, Ano00l, Ano05b, Art04, AAKD09, Asl04a, Asl04b, AL04, Ayo06, Bad07, Bel04, BGP02, BSSM+07, BFG04, BFG05, BS01b, BBG+02, BDFP02, BFM07, Cer04a, CBB05, CC01a, CCK04a, CL04d, CC04b, CCK04b, CC05c, CZ03, CY05, CCS08, CWJT01, CJT01, CJ03b, CH07a, Chi08b, Chi08c]. **authentication** [Chi08d, CL09, CF07, Coc01a, CMdV06, Dal01, DSGP06, DY09a, DGK+04, DG05, DW05, FLZ02, FCZ05, FGM03, Gan08, GLC+04, GTY08, GS09, GUQ01, GTZ04, HM02a, Hen06b, Her09b, Hsu05b, HLTJ09, HYS03, HLL04, HL05b, sHCP09, JP06, JPL04, KLY03, KJY05, KN03, KTC03, KCL03, Ku04, KC05, KCC05, LC03, LHY02, LLH02, LHL03a, LF03, LKY04, LW04, LHL04a, LKY05a, LLY06, LLS+09, LFHT07, Li05, LST+05, LCX08, LW05a, LLH06, LFW04, LHL03b, LH03, LT04, LC04a, Lin07, LN04, LLW08a, LLW08b, LC05a, LC05b, Luk01, MS09c, MABI06, McK04, Mit00, MR00, ME08b, MP07, NC09, NLD08, OHB08b, PY08, PCS03, PCC03, PI06, Pei04, Pha06, Pot03, Pot07, RFR07a, RFR07b, RFR07c, RG06, SNW01, SG07, SN07, Sch05c, Sco04, Sei05, SBS09, Sha05c, SLH03, SSM+08, SW06, Shi05, SL05a, St.00, Ste05a, SW02]. **authentication** [SCS05b, SC05c, SCS05c, SZS05, SY06, TM06, TBJ02, TOEO00, TIS07, TW07, Tsa08, TWL05, UBEP09, VM03, VK08, Voi05, Wac05, WLT03, Wan04a, WLT05a, WDLN09, WDCJ09, WC03b, WL04b, WHHT08, XwWL08, YW04b, YW04a, YWC05, YWL05, YTWY05, YCYW07, YWWD08, YC09c, YC09b, YS04, YRY04, YRY05a, YRY05c, YRY05d, YY05b, YbJf04, ZL04a, ZK05, ZSN05, Zha06, ZDW06, ZSJN07, dB07, CS08b, ECM00a, ECM00b, LSH03a]. **authenticator** [CKY07, jLC07]. **Authenticity** [AB01, Bla02a, CBD+05, GJ03, GOR02b, HG03, RW03b, Sch01a, Mit02a]. **AUTHMAC_DH** [Asl04b]. **Author** [Ano00b, Ano01d]. **authorisation** [SN07]. **Authorities** [CHSS02, HWW04, WH02b]. **Authority** [Con00, JLL02, CCH05, KB09]. **Authorization** [BACS02, CJK+04, LSZ05, RKZD02, YT09, GJJ05, JEZ04, Lin07, LOP04, SRJ01, WL04a, WZB05, YbJf04]. **Authorship** [Top02]. **auto** [YY00]. **auto-recoverable** [YY00]. **Automata** [LZ04, MGC02, Wue09, Bao04, CC05d, KK03, Laf00, LQ08, Mon03, SBZ04, SHH07, TC00, dRMS05]. **automate** [Bur02].

Automated [CDR01, LLW05, LLW09, HJW05, IY05, LS05b]. **Automatic** [BD04a, GJJ05, GL00, ST01c, XNK+05, RG05]. **Automating** [Gue09]. **automorphism** [Pae03]. **automotive** [LPW06]. **Autonomic** [VH09, Che05c]. **autopsie** [Car00]. **auxiliary** [Dam00, DKL09]. **availability** [CBD+05]. **Available** [DJLT01]. **AVBPA** [BS01b, KJR05, KN03]. **Average** [KMT01, CGHG06]. **average-case** [Mic02b]. **avoid** [Tyn05]. **avoided** [CNPQ03]. **Award** [RSA03a, Bar00b, Coc03]. **Awarded** [Coc02b]. **Aware** [IKP+07, OHB08a, CBSU06, OHB08b, Zea00]. **Awareness** [HLM03, BK05]. **Away** [Coc03, Ols00, Tee06]. **Awkward** [TvdKB+01]. **Axiomatization** [dH08].

B [SPK08, YG01a]. **B-Spline** [SPK08]. **B2B** [Zho02]. **Babbage** [Bar00a]. **Back** [CZB+01, KCD07, SF07, Ano00g, Dea06]. **Back-End** [KCD07]. **Backdoors** [CS03c]. **Backup** [Str02]. **backward** [HCD08a, HCD08b]. **backward-and-forward** [HCD08a, HCD08b]. **Bacon** [GG05a]. **bad** [BBN+09]. **bail** [Ano01h]. **Bait** [Luc02a]. **Balancing** [Höf01, Lut02]. **Ballot** [Cha04]. **Baltimore** [ACM05b, ACM05c, GL05]. **Banach** [AUW01]. **Bandwidth** [CGJ+02, YY01, SLP07]. **bandwidth-efficient** [SLP07]. **Bandwidth-Optimal** [YY01]. **Bangalore** [MMV06]. **Banking** [HKW06]. **Barbara** [Bel00, Bon03, Fra04, Kil01a, Men07, Sho05a, Yun02a]. **Barcode** [Che08b]. **Bare** [DPV04]. **Barken** [Sty04]. **Barret** [Gro01]. **barriers** [Kov01]. **base** [DIM08, XSWC10, IR02]. **Based** [Ano01c, ANR01, AF03, AJO08, BDG+01, BKLS02, BNPS02, BN02, Ben00, BRS02, BF01b, BF03, BB04, Bon07, BCHK07, BGH07, BPR+08, BD03, BMN01, Boy03, BQR01, BM01c, BSNO00, BRTM09, CGFSHG09, ČvTMH01, CK02a, CGMM02, CF01b, CC02a, CV03, CPP04, CCD07, CS07b, CC01b, CLT07, CHSS02, CHM+02, CZK05, CM05a, CTH08, CGK+02, Coc01b, Cou01, CFS01, CS00, DN00a, DKMR05, DT03, EHK+03, EM03, FL06, FM02a, FMY01, FGL02, GMP01a, GMP01b, Gar03a, Gen00b, GM02a, GL03, GS02b, Gen03, GST04, GPS06, Gro01, Gro03, GW01, Her06, HM02b, HS00, HL02, HQ05, HC08, HH09, Igl02, Jam00, KBD03, KLN+06, KJR05, KKG03, KY02a, KL05, Kel05a, Kel05b, KY01c, KY02b, KC09b, KK02, KC02, KCD07, KPR03, KM05, Kra02a, Ku02, KWP06, KT00, LLL02, LP03]. **Based** [LKLK05, LHT09, LZ01, LZ04, LL05c, LPZ06, LY07, LXH07, LLRW07, LWK00, LSC03, LHS05, LSZ05, LLS05b, LCD07, MPS00, Mar08a, Mar08b, MNP01, Miy01, MGC02, Mül01a, MSU05, NMO05, Nak01, Nam02, NBD01, NSS02, Nov01, NMSK01, PV06a, PV06b, PP06a, PZL09, PMRZ00, Ril02, RE02, RH02, RS00, RS03, RS08, RMCG01, Sal05b, Sch01a, SSFC09, Sha02, Sha01e, SOOI02, SXY01, Sma03a, SBEW01, SGB01, TMMM05, TYLL02, TZT09a, TZT09b, VMSV05, Vau05b, Ver06a, VHP01, VK07, WRW02, WY02, WZW05, WG05, WCJ09, WH09, WBD01, WC04, XYL09, YKMY01, YT09, YYDO01, YSS+01, YKW01, YLH05, ZK02, ZGLX05, ZP05, ZJ09, ZS05, ZWCY02, vDW04, AAPP07, AA08, Ano02b, Ano05b, App05, AAKD09, BGB09, BBC+09, BR04, BFG08, BS01b, Bla01b, BMW05, BLP06, BGL+03, BDS09b, Buh06, CGHG06, CG06, CL02b]. **based** [CO09a, CL04d, CFY+10, CL00, CCH04, CY05, Che05a, CCS08, CGL+08a, CGL+08b, CGL+08c, CJT01, CL09, CJL06, CLK04, CJL05, Cho08b, CYH+07, CFVZ06, CCD+04, CTT07, CHT02, CC04c, Cra05b, DS09, DPT+02, DHL06, DRL09, DV08, DW01, Dug04, EHKH04, FLZ02, FXAM04, FWL08, GMR08, GW08, GSK09, GL06a, GHdGSS00, GS01, GPS05, GGS+09, GB09,

HM00, HLL+02, HCD08a, HCD08b, HRL09, Has00, Her07, Her09b, HPS01, HG05a, Hsu05a, HLwWZ09, Hüh00, HP01, HLL03, HL05d, sHCP09, IM06, JK01a, JK01b, JMV09, JW06, JPL04, JZCW05, JLL01, KG09, hKLS00, KLY03, KPT04, KN03, KHL09, KW00, KNS05, KCL03, Ku04, KCC05, Kwo03a, KHKL05, LHL03a, LF03, LL04b, LKY05a, LKY05b, LHY05, jLC07, LG09, LD01, LTH05, LPM05, LW05a, LWZH05, LYGL07, LLW08a, LLW08b, LCC05, LSA+07, LCZ05c, LCZ05a, LLC06a, LLC06b, MW06, MS09c, Mic01]. **based** [MR09, MI09, Mit00, MB08, MC04, MPPM09, MV03b, NZCG05, NC09, NSNK05, OS09, PCSM07, PW05, PBMB01, PSG+09, PS08a, Pel06, PSP+08, PC00, Pha06, PLJ05a, PLJ05b, QCB05a, Reg03, Reg04, RG09, RCG+05, Sae02, SG07, Sco04, Sei05, SH11, SM11, SPG02, Sha03c, Sha03d, SC05a, Sha05c, Sha05d, SLH03, SCS05a, mSgFtL05, SSM+08, SW05a, SH00, SK01b, SCL05, SLC05, Sun02, SCS05c, SY06, TNG04, TWNA08, Tsa08, Tsa05, UHA+09, UBEP09, VS01, VKS09, WAF00, WLT03, WL07a, WJP07, WNQ08, WLHH05, Whi09, WV00, WH02b, WY05, WC05, XMST07, YW04a, YCW+08, YWWD08, YC09b, YS04, hY08, YJ00, YPSZ01, YRY05c, YPKL08, YY00, ZC04, ZC09, ZDW06, ZCL05, ZYW07, dRMS05, NZS05]. **Bases** [AAC+01, ADDS06, BKP09, B+02, ČvTMH01, EBC+00, FJ03, FLA+03, CCT08, Fau09, ZT03]. **Basic** [Gol01b, Gol01a, Gol04, Kat05b, Puc03, Ste02, Bon00]. **Basics** [Leh06, Lut02]. **Basing** [BPR+08, CHL02, AGGM06, AGGM10]. **Basis** [RMH03b, Vav03, vW01, GPS05, LS05b, RMH03a]. **Batch** [Ara02, HLT01, PBD07, Sha01d, BLH06, HLH00]. **Batching** [SB01]. **Battery** [CBSU06]. **Battle** [Bud00a, Bud02, SM00c, SM05, SM07a]. **battles** [Cal00d]. **Bay** [Cal00c]. **Bayes** [Goo00]. **BB84** [Ina02a]. **BC** [IEE02]. **BCH** [MLC01]. **BDD** [KLN+06, Kra02a]. **BDD-Based** [Kra02a]. **Be** [Bar00a, Pau02a, CNPQ03, YJ00, vT01]. **Beach** [IEE00a]. **beat** [Lev01]. **because** [AJ08]. **Become** [Ort00, Wal04]. **Been** [Nic01]. **BeepBeep** [Dri02]. **before** [Uni00a, Uni00b, Uni00f, Uni00e, Uni00h, YJ00]. **Beginning** [Dew08, Hoo05]. **Beginnings** [Bud00b]. **Begins** [MP00]. **Behavior** [Vav03]. **BEHEMOTH** [Bar00c]. **behind** [Hen06b]. **Beijing** [FLY06, LST+05]. **Being** [ASW+01, ES00a]. **beleid** [dL00]. **Belgium** [DR02c, Pre00, QS00]. **Belief** [BPST02]. **believing** [Buh06]. **Bell** [BZ02, Eke02]. **Benchmark** [Ase02, TLYL04, LDH06, YLT06]. **Bendy** [Sas07]. **Benefit** [YKLM02a]. **benefits** [CH00]. **Benford** [NM09]. **Bennett** [BGM09]. **Bergen** [Ytr06]. **Berkeley** [IEE06]. **Berlin** [FLA+03]. **Bermuda** [Bla03]. **Bernard** [DNRS03]. **Berners** [Coc02b]. **Berners-Lee** [Coc02b]. **Best** [Bau01a, Bau01b, MFS+09, Gol08, Ste02]. **BestCrypt** [Bau02b]. **Bethesda** [ACM09]. **Better** [FV03, PM00, RR02, SKQ01, HLLL03, Pau03, Rie00]. **BetterBASIC** [ASW+01]. **Between** [DKMR05, Ket06, Ngu05, NN06, Fau09, GKM+00, GC05, MSV04, Pau01, RW03a, Sch02, Sch04d, SK06]. **Beurling** [Bec02]. **Beyond** [Gor06, Hei03, LMW05, Mar08a, Sch03, See04, Sty04]. **BGP** [ZSN05, vOWK07]. **Bi** [Cou04, PJK01]. **Bi-directional** [PJK01]. **Bi-linear** [Cou04]. **Bias** [CL02c, Sel00]. **Biased** [BS00a, LSKC05]. **BiBa** [RR02]. **Bibliography** [Bee05]. **Bidiagonal** [BR09]. **Bidiagonal-Singular** [BR09]. **big** [RR03a]. **BigNum** [SR06]. **Bilateral** [CT08a]. **Bilinear** [BGLS03, BMS03, CL04a, HMS04, KK02, DSGP06, LC05b, VK08]. **Bill** [Gen00a]. **billing** [SSM+08]. **Binarization** [LSKC05]. **Binary** [ADI09, HHM01,

LSKC05, OSSST04, SKG09, WCJ09, ÁCTZ05, BG08, BG09, FSGV01, GB09]. **Binary-Ternary** [ADI09]. **BIND** [Kle07]. **Binding** [DN02b]. **BioAW** [MJ04]. **Biometric** [AHKM02, Dal01, EM03, HWH01, KJR05, LLT+04, PMRZ00, PK01, SR01, Sas07, Way01, Way02a, Wea06, BS01b, Gui06, JP06, KN03, Li05, LST+05, MR00, RFR07a, RFR07b, RFR07c, Smi00, MJ04, TBJ02, ZJ04]. **Biometric-Based** [PMRZ00]. **Biometrics** [Ano04a, Ash03, Bjo05, MR03, Ril02, Str01a, BSSM+07, BCP+03, Buh06]. **Biometrics-Based** [Ril02]. **Biomolecular** [Bi09]. **Birds** [MLM03]. **birth** [Bud06, SE01]. **Birthday** [Wag02]. **Bisimulation** [BJP02]. **Bit** [AIK+01, BK06a, BL08, CGHG01, CDL+00, DMS00, GS07a, IIT03, KZ07, LNS02, MS09d, PCG01, RMH03b, SM03b, SXY01, VKS09, ATSVY00, Bar00a, BK07, GPX08, KZ03, KKL09, Luc00, PLSvdLE10, Pri00, RMPJ08, SWR05, UHA+09, WW08, ZFK04]. **Bit-Fixing** [KZ07, KZ03]. **bit-substitution** [GPX08]. **BitLocker** [Kor09]. **Bits** [BS01d, SZ01, HN04, Shp02]. **Bitslice** [DPV01]. **Black** [Ano01j, CF02, CFS05, DI05, DIRR05, DS08, KY01d]. **Black-Box** [Ano01j, BRS02, CF02, CFS05, DI05, DIRR05, KY01d]. **Blackmailing** [PS01b]. **Bletchley** [Kid07, Sal00b, Cop05, Cop06, Cop10, HS01a, Sal05a, SE01, Smi01b, Wei06, Win00]. **Blind** [AO00, BNPS02, BB00a, BSC01b, CL01b, GSK09, JKK+01, LY07, Naf05, Pau02b, SPK08, ZTP05, ZK02, Fan03, HC04a, JLL01, JL04, LHY05, LCZ05b, MS09a, SV08a, SHT05, WHH05, ZC05]. **blindness** [AvdH00]. **Blink** [Sas07]. **Block** [AIK+01, BBC+09, BKR00, BRS02, BR02, BSC01a, ČvTMH01, Can01b, CLLL00, CP02, CMB+05, Cro01, DR00a, Dwo03, EYCP00, Flu02a, HI04, HSH+01, JKK+01, KCP01, KYHC01, KKG03, LLRW07, LRW02, MV00, MS02e, NPV01, OMSK01, Pat01, PS06, Pli01, RMS05, SM03b, SYY+02, SKU+00, SKI01, WCJ09, XH03, YG01b, Bai08, BF06a, DY01, Dun06, Egh00, GPX08, Hey03, JK01b, Jun05, Kat05a, KJ01, LDH06, LCP04, LKH+08, MMJ05, PSP+08, RBB03, SHJR04, SHH07, WF02, XH05, YI00]. **Block-Based** [LLRW07, BBC+09]. **Block-Cipher** [BR02, RBB03]. **Block-Cipher-Based** [BRS02]. **Block-DCT** [BSC01a]. **Blockcipher** [GM02c, OS07]. **blockciphers** [Fur01]. **Blocks** [Jou02]. **Blockwise** [JMV02]. **Blockwise-Adaptive** [JMV02]. **Bluetooth** [GBM02, LV04, LMV05]. **Blunders** [Bur01]. **Blur** [VHP01]. **Blur/Deblur** [VHP01]. **Blurring** [LSKC05, SK06]. **Board** [CGBS01]. **boat** [DB04]. **Body** [Bam02, TG07]. **BOEL** [Fin02]. **Boethius** [Eag05]. **bolstered** [Ano01i]. **bombe** [Wil01a, Tur04]. **Bombes** [Ano02i, LBA00]. **bombs** [Lov01]. **Bonds** [CAC03]. **Boneh** [ASK05, Hes04a]. **Bonn** [DRS05]. **Book** [And04, Duw03, Eag05, Eva09, Fal07, For04, Gas01, Gum04, Imr03, Irw03, Jan08a, Lee03a, Lee03b, Mar05a, MP01b, Nie02a, Nie04, Pag03, Pap05, Ree01, Rot07, Sal03b, See04, Shp04a, Sin02, Spr03, Sty04, Ter08, Top02, Uzu04, Wal00, Was08a, Kat05b, Lam07, Lun09, MAaT05, Ros00b, Sin99, Sin00, AAG+00]. **Books** [Che00b, Dr.00c, Ros00b, Ree01]. **Bookshelf** [Lut02, Lut03, Wil01b]. **Bookworm** [Sal03b]. **Boolean** [Car02, CT03, CS09, MS02b, MFD04, QPV05, SM00a, SM00b, SM03a, WV00]. **Boom** [Ano04a]. **Boomerang** [KKS00a, KKS01, KML+02]. **Boot** [HSH+08a, HSH+08b, HSH+09]. **Border** [MJF07]. **Borders** [PGT07]. **Boston** [USE01b, USE01a]. **bot** [Ano08b]. **Botschaften** [Sch09]. **bottleneck** [WL02]. **bottlenecks** [HTW07]. **Bound** [CY08, DGN03, KMT01, HLLL03, hY08, GW00].

Boundaries [PGT07]. **Bounded** [Che04b, DFSS08, DIS02, Din01, Din05, Lu02, MPSW05, MSTS04, Vad03, DFSS05]. **Bounded-Quantum-Storage** [DFSS08]. **Bounding** [DM07b]. **Bounds** [BDF01b, BP03b, DIRR05, Di 01, GGKT05, RW03a, SNWX01, SM00b, Shp03, Wal01, WW05, GT00, GGK03, JZ09, KS05b, PS02a, Shp99]. **Bouwmeester** [Duw03]. **Box** [Ano01j, BRS02, CF02, CFS05, DI05, DIRR05, DS08, FM02b, KY01d, Kil01b, SMTM01, JmBdXgXm05]. **Boxes** [Bih00, BCDM00, ZC00]. **BP** [Wei00, Wei05]. **Braid** [AAFG01, CJ03a, GM02a, Hug02, KLC+00, LLH01, LP03, MSU05, Cho08b, Hen06a]. **Braille** [Pau02b]. **Branch** [AKS06]. **Branches** [Fel06]. **Brassard** [BGM09]. **Break** [BP06, Sin02, HM04, WA06]. **Breaker** [Rey01]. **Breakers** [CD00b]. **Breaking** [Ano09a, BKN04, Das08, DKFX05, GO03, GK02, Kov01, KR03, Küh08, Sal00a, Wri05, Fie09, Gar01, SE01, Smi01b, SL07, Swe08]. **breaks** [OS00]. **Breakthrough** [Coc02a, LR01, Pal02, Pau02a]. **Brief** [Bon07, Cos03, Kir01a, Boo05, Gra01]. **Briefs** [MP00, PM00, Pau02a, Pau02b, Pau03, Pau09]. **Bright** [Ano01j, LNP02]. **brings** [Ano04e]. **Bristol** [DFCW00]. **Britain** [Gui06]. **British** [ACM08, Fie09, Fra01, Syv02, Bud00b]. **Broadband** [MP00, SHL07, MJF+08]. **Broadcast** [AFI06, BGW05, CKPS01, CNV06, DS03, FWW04, GSW00, GKKO07, GRW06, HS02a, HLL05, LNP02, SNW01, Woo00, ASW00, KSW06, Kre05, Mar05b, NLD08, RG09, WDLN09, LN04]. **broadcasting** [TJ01b, WH02b]. **Broke** [Urb01, KS04]. **Broken** [Ahm08]. **Brooks** [Bar00b]. **BRSIM** [BPS08]. **BRSIM/UC** [BPS08]. **BRSIM/UC-soundness** [BPS08]. **Bruce** [Hei03, Sty04, See04]. **Bruges** [Pre00]. **Brumley** [ASK05]. **Brute** [Cur05, SGA07]. **Brutus** [CJM00]. **BSD** [Lin02, ASW+01, Lin02]. **BSDCon** [USE02a]. **Bubble** [Ber03]. **Buchmann** [Lee03a]. **Buffer** [FOBH05, Fry00, Ino05]. **Bug** [BCS08, Bor00]. **bugs** [GJL06]. **Building** [Jou02, Knu07, Mar02a, And08b, Bra01a, FB01, LS05b, McG06, MPHD06, PQ06, DB04]. **buitenlands** [dL00]. **Bulletin** [Cer04b]. **Bulletproof** [Cha05b]. **bundles** [GT02]. **Burrows** [ABM08]. **Burying** [Arn01]. **Bush** [Ris06]. **business** [HHSS01, Poh01]. **Buy** [PLW07]. **Buyer** [MM01a]. **buys** [Zaf00]. **Buzzes** [Coc02b]. **Bytecode** [Coo02, Ler02]. **Byzantine** [CNV06, HGR07, LLR02, LLR06, PI06]. **Byzantine-Resistant** [CNV06].

C [Ter08, Zol01, III00, Oiw09, RMPJ08, Sea05, Sea09, VM03, WK01, Wel05]. **C#** [MJ03]. **C-testable** [RMPJ08]. **C2C** [HTJ08]. **CA** [ACM03b, Joy03b, KKP02, Men05, Men07, Nac01, Oka04, Poi06, Pre02c, USE02a, USE02b]. **CAA** [MGC02]. **Cache** [BTTF02, Kle07, OST05, OST06, TSS+03, Ino05, WL07a]. **cache-based** [WL07a]. **Caches** [GSVC02, LLK05]. **Caernarvon** [TKP+08]. **Caesar** [Chu02, You06]. **CAIDA** [Pri00]. **Cairo** [EBC+00]. **CaLC** [Sil01]. **calculus** [MRST06]. **Calcutta** [Roy00a]. **Calibrating** [SDMN06]. **Calif** [ACM03c]. **California** [ACM03a, ACM07, Bel00, Bon03, Fra04, IEE00a, Kil01a, Sch01c, Sch04a, Sch05a, Sho05a, USE00b, USE02c, Wil99, Yun02a, IEE06]. **Call** [Ano04b, Ano07b, Ano07a, MD04]. **Calls** [WG05, Ano08c, WCJ05]. **Cambridge** [ACM10, Chr00, Chr01, CCMR02, CCMR05, IEE03, JQ04, Kat05b, Kil05, Nao04, Pag03, Puc03, Rot07]. **Camellia** [AIK+01, HQ01, KM02, LHL+02, SM03b, SKI01, XH05]. **Camera** [CGK+02, Gei03]. **Camera-Based** [CGK+02]. **Can** [BB02, CZB+01, Dav01c, Lai08, Ros07, Ver06b, CNPQ03, CG05, SBB05, Zir07].

Canada [ACM02, ACM08, AMW07, HH04, HH05, HA00, IEE02, MS05a, MZ04, NH03, PT06, ST01d, VY01]. **Candidate** [III00, EYCP00, NIS00, SKW+00, SL00]. **Candidates** [AL00b, DPR01, Dra00, GC01a, SB00, SGB01, WW00, GC00a, WB00]. **Cannes** [AJ01a, AJ01b]. **cannot** [Gav08]. **canonical** [TP07]. **CANS** [DWML05]. **Canterbury** [CZ05]. **Cantor** [WPP05]. **Capabilities** [BDTW01, AL04, ABDS01]. **Capability** [MH05]. **capable** [ETMP05]. **Capacity** [ChLYL09, Sug01, ME08a, Wan05]. **Cape** [IEE05b]. **capital** [SW05b]. **capture** [AMB06]. **Card** [BCST00, CMG+01, CL07, CJT02, DF01, DFPS06, RE03, RS01, SR01, Ano00k, Ano00l, Ano05b, AJ01b, Bor00, BGL+03, Bur00, Cal00c, Car01, CCCY01, Cha05a, Cla00b, Con00, CH00, DFCW00, GMG00, HM01a, Has02, Hen01, Hus01, Jac00, LSA+07, LC05a, Lu07, QS00, RE00, SP02, Smi00, VK08, Zaf00, Che00a, FGL02, Pau02b, SKKS00, TV03]. **card-based** [LSA+07]. **CARDIS** [DFPS06]. **CARDIS'98** [QS00]. **Cards** [And04, AJ01b, Bel01, CK06, DJLT01, HBdJL01, JSJK01, JY01, Lan00d, MOP06, MV01, MN01, MG08, NFQ03, QS01, Sak01, Sha01c, TBDL01, VPG01, YKMY01, Ano04c, Ano04f, AJ01a, BPR01, BCHJ05, Bur00, DFH01, DFPST07, FCZ05, Fin03, GUQ01, Gui06, HHSS01, Hsu05b, Jua04, KLY03, LKY05a, Ler02, LCS09, MY01, Pha06, Poh01, PB01, Pre07, SVDF07, SLH03, TIS07, WC03b, YW04b, YWWD08, Ano03a, BJvdB02, CL04d, CCK04b, Che00a, Gro03, HL05b, Ku04, KC05, LHY02, Sco04, SCF01, YW04a]. **CardS4** [GN01]. **Care** [Mad00a, RC06, Ano03a]. **carefully** [Cla00b]. **Carlo** [Bi09, Sug03]. **carrying** [Art04]. **cars** [LPW06]. **Cartilage** [MYC01]. **Cartography** [SGM09, SWR05]. **Cascade** [DGH+04]. **Cascaded** [Jou04]. **Case** [ABK00, Ano05a, BBGM08, BU02, BCP01, CNS02, GS07a, Nie02b, OST05, Vau01, BKN04, BF06a, BK05, CSK+08, HRS08, KWDB06, Mic02a, Mic02b, OST06, Pei09, STY07, SKW+07, SPHH06, Sul05, ZWWL01]. **case/average** [Mic02b]. **cases** [ABHS09]. **Cash** [PS01b]. **Cathedral** [USE02a]. **Cats** [Pem01b]. **Caught** [Wei00]. **cause** [SBB05]. **Causes** [Mur01]. **Cautionary** [GMP01a]. **Cayley** [Lam91]. **Cayman** [Syv02]. **CBC** [BBKN01, BPR05, BR00b, DGH+04, Fer06, JMV02, KI03, Vau01, Vau02]. **CBIDs** [MC04]. **CCA** [KOMM01, Mül01b]. **CCA2** [BST02, Lin03, RG09]. **CCA2-Secure** [Lin03]. **CCGrid** [TLC06]. **CCM** [Dwo03]. **CCS** [Mar02b, MS05b]. **CDH** [CM05a]. **CDH-Based** [CM05a]. **Cell** [Fox00, MYC01, SHL07]. **Cell-phone-free** [Fox00]. **Cellular** [Laf00, LZ04, MGC02, PZL09, Rie00, SBZ04, Bao04, ETMP05, KK03, SHH07, Wan04a, dRMS05, Wue09, SSM+08]. **Censoring** [Ano01e]. **Center** [AUW01, CH01a, CYH04, LPM05]. **Centered** [BKM07, CMB+05]. **Central** [CHL02]. **Centralized** [Wac05]. **Centre** [PPV96]. **Centric** [Mit02b]. **Century** [Eva09, Kob00, Lan00c, PRS04, Gan01b, Lan00a]. **Century-Long** [Eva09]. **CERT** [Sea09]. **certicom** [LM08]. **Certificate** [BLM01, Gen03, GMR08]. **Certificate-Based** [Gen03, GMR08]. **Certificateless** [HLC08, HRL09]. **Certificates** [BDTW01, CMG+01, RdS01, Bra01a, LCK04, ZSM05]. **Certification** [Ano01o, CHM+02, RSA00b, BGB09, BD04b, KB09]. **Certified** [ANR01, CSV07, LXH07, NZCG05, BCL05a, BCW05, CWH00, CCH05, CJ05, HW04, HW05, HL04, LL06, LWK05a, NZS05, Sha04b, Sha05b, TLH05, Tsa05, TJC03, WH03]. **Cerven** [Sal03b]. **CFS** [Ito01]. **ChaCha** [Ber08]. **Chain** [YT09, YZ00, Wue09]. **chain-rules** [Wue09]. **Chained** [BCC01, BC05b].

Chaining [BKR00, CBB05, PCC03]. **challenge** [LM08, LW05a, PRS04, Smi08]. **challenge/response** [LW05a]. **Challenges** [Cla00a, GV09, Nao03, Sta03, SVEG09]. **Chang** [CWJT01, ZC05]. **change** [CYH05]. **Changed** [McE04]. **Changes** [Mur01]. **Changing** [BST03]. **Channel** [BU02, CHVV03, Law09a, LCK03, Möl02, NMO05, OT03a, OT03b, Sch06a, SYLC05, ARR03, BP03a, BG07b, Buh06, CNPQ03, KSWH00, LCZ05b, MS09c, PSP+08, WL07a, YTWY05]. **Channels** [AIP01, CK02b, Nam02, Vau05b, LH04]. **Chaos** [JK01b, SK01b, WZW05, JK01a, LMC+03, McN03, PSG+09]. **Chaos-Based** [WZW05, SK01b, JK01a, PSG+09]. **Chaotic** [BCGH11, LLL+01, Mul06, SXY01, USS02, Vav03, AMRP00, ÁMRP04, GHdGSS00, GB09, HHYW07, HLwWZ09, JK01b, LMC+03, LYGL07, MA02, PBMB01, PS01a, PZL09, SPG02, SL09, UHA+09, VKS09, WG02, WW08, kWpLwW01, WLW04, YZEE09]. **Chapman** [Kat05b, Was08a]. **chapters** [MAaT05, Tat05]. **Characteristic** [Gau02, GPS06, KT00, Ver02, GPS05]. **characteristics** [RFR07a, RFR07b, RFR07c]. **Characterization** [AJO08, Nam02, XH03, BGM04, KY00, QPV05, XLMS06]. **Characterizations** [Pas05]. **Characterizing** [BTW05, BTW08]. **Charging** [BACS02, RH02]. **Chatter** [Kee05]. **Chaum** [BNPS02, KLN+06, WHH05]. **Chaumian** [Möl03a]. **Cheating** [CCL09, OKS06, PZ01, PZ02b, PZ02a, ZP01]. **check** [Kir01b]. **Checkable** [BPST02]. **Checking** [BL02, JP07, KLN+06, YJ00, GGH+08, RG05]. **checklists** [Sha01a]. **Checks** [FM02a]. **Checksums** [Sto01, SGPH98]. **Cheju** [Kim01]. **Chemical** [EIG01]. **Chen** [LW05c]. **Chennai** [CV04, RD01, Roy05]. **Chernobyl** [Rie03]. **CHES** [JQ04, KKP02, KP01, KNP01, RS05, WKP03]. **CHESS** [LKHL09]. **CHESS-64** [LKHL09]. **Cheswick** [Che05b]. **Chicago** [ACM04b, Top02, Con00]. **Chien** [YRY05b]. **Children** [Pau02a, Sye00]. **China** [B+02, DWML05, FLY06, JYZ04, LLT+04, Li05, LST+05, ZJ04, ZYH03, Ano00c, TTZ01]. **Chinese** [LLT+04, Li05, Sch01b, CAC06, YKLM03]. **Chip** [Ade09, BNPW03, DV08, MM01b, MM01c, MP00, Mit02b, Fox00, ISTE08, Ano04c]. **Chip-Secured** [BNPW03]. **Chipkarten** [Ano04c]. **Chips** [Ano00d, GP00, Pau02b]. **Choice** [Jam00]. **Choquet** [SH11, SM11]. **Chosen** [BCHK07, CKN03, CHJ+01a, CHJ+01b, CS02, CS03b, DN02a, Des00b, DK05, FP01, IM06, JKS02, JJ00b, KS00a, KY01a, KCJ+01, KMZ03, KM01c, KI01a, Man01, Nov01, PV06b, Poi00, Sho00b, BMW05, CHH+09, KG09, ZCW04]. **Chosen-Ciphertext** [BCHK07, CKN03, CHJ+01a, CHJ+01b, Des00b, DK05, FP01, JKS02, JJ00b, KCJ+01, KMZ03, Nov01, PV06b, Poi00, CHH+09, KG09]. **Chosen-Plaintext** [DN02a, KM01c, KI01a]. **CHW** [CHC04]. **CIA** [Mah04, Ris06]. **Cincinnati** [BD08]. **Cinematic** [CAC03]. **Cipher** [AIK+01, BKR00, BRS02, BR02, Cer04b, CLLL00, Cro01, CL02c, DR00a, DG00, DPS05, DF07, Dwo03, EYCP00, FF01a, Flu02a, GG05a, GBM02, HCJ02, HQ01, HI04, KYHC01, KHD01, LKHL09, MSNH07, NPV01, OMSK01, Pat01, PS06, Sal00a, SM01, SM02, SYY+02, SXY01, SBEW01, SKI01, WB02, Wu02, XH03, ZCC01, BGP09, BD00a, BVP+04, GPX08, HAuR04, Hey03, KH08, Kid00, LKH+08, Mac00, PSP+08, RBB03, Sal00b, SHH07, WW08, Win05b, WF02, XH05]. **Ciphers** [AAG+00, BBKN01, BS00b, BR01, BKM07, ČvTMH01, Can01b, CF01b, Can06b, CJS01, Chu02, CHJ02, CP02, CM03, Cou03, DPV01, Eag05, Fil00, FF01a, Fil02, Gol01d, Gol01e, HR00, HR04a, HSH+01, Jam00, Jan06,

Kan01, KCP01, KKG03, LRW02, MV00, Oni01, PP06a, Pli01, RMS05, Sar02, SM03b, SKU+00, Wal00, Wri05, ??02, YG01b, ZC00, Bai08, Bar06a, Bel07a, Ber07, Bod99, DLP+09, DY01, DS09, Dun06, DK08, Egh00, GPG06, HW03a, HWR09, Hey03, JK01b, Jun05, Kat05a, KSWH00, Kin01, LMSV07, LDH06, Lun09, Max06, MI09, MRT10, MWM01, Pin06, SHJR04, SK03, Smi01b, SL07, SB05, TT00, Wag03, YI00, You06, Kat05b]. **Ciphertext** [BBK03a, BCHK07, CKN03, CF01b, CS07c, CHJ+01a, CHJ+01b, CS02, CS03b, Des00b, DK05, FP01, JKS02, JJ00b, KS00a, KY01a, KCJ+01, KMZ03, Kur01, Man01, Nov01, PV06b, Sho00b, BMW05, CHH+09, IM06, KG09, Poi00]. **Ciphertext-Only** [BBK03a]. **Ciphertexts** [AFI06, BGW05, BGN05, Gen04b, JJ00a]. **Circuit** [EHK+03, GSS08, HR05, MG08, KS05b]. **Circuits** [BI05a, FML+03, Gol03, ISW03, MD05, PBTW07, You01, GLC+04]. **Circumvention** [Kha05]. **Cirencester** [Hon01, Pat03b, Sma05]. **CIRM** [PPV96]. **CISC** [FLY06]. **Citizen** [Mit02b]. **citizens** [Ano03a]. **claims** [DS00]. **clamping** [Ano03a]. **Clandestine** [Wri05]. **Class** [Car02, KM01a, KKH03, NN06, OP01a, Pli01, SBZ02, XYXYX11, DKL00b, Fox00, HM00, Uni01]. **Classes** [CY02, RSA00e]. **Classical** [BYJK08, Gav08, GW00, LW05b, NA07, BYJK04, JZ09]. **Classification** [HMS04, PBD00, Uni01]. **clauses** [SV08a]. **cle** [RSA09a]. **Cleaner** [TR09a, TR09b]. **Cleaning** [Lut03]. **cleanup** [Lov01]. **Client** [ANRS01, Ano01f, ANL01, FSSF01, PS05, WKB08, Bad07, HTJ08, LF03, YS04]. **Client-Server** [ANRS01, PS05]. **client-to-client** [HTJ08]. **Clients** [JRFH01, RKZD02, WLH06]. **Clinton** [Gen00a]. **Clip** [FGL02]. **Cliques** [PQ06]. **Cliques-type** [PQ06]. **clock** [Pau02b]. **Clocked** [CGFSHG09, MH04]. **Close** [DM07b]. **closer** [Ano04e]. **closing** [Lau08b, PWGP03]. **cloud** [CKS09]. **Clouds** [GS01, VS01]. **Cluster** [Höf01, KCD07, SEF+06, TLC06, TW07]. **Cluster-Based** [KCD07]. **Clusters** [MFS+09]. **CM** [CMKT00, GHK+06]. **CMS** [BWBL02, DKU05]. **Co** [Bud00b, Nd05, ACM01b]. **Co-Design** [Nd05]. **Co-operation** [Bud00b]. **Coalition** [ACJT00]. **Coalition-Resistant** [ACJT00]. **coarse** [Rhi03]. **Coast** [Boy01]. **Cod** [IEE05b]. **Code** [Ark05, BKR00, BR04, CD00b, CV03, Cer04b, FIP02a, FF01b, HSZI01, Imr03, KY01e, Lai08, OS09, Ree01, Rey01, Sal00a, Sin02, SZ03, ZYR01, BGB09, CSV07, Che08b, DW01, HM04, HL03, KS04, Lev01, MMJ05, Mul02, Ros00b, RSA09a, SM00c, SM05, SM07a, Sin99, Sin00, Swe08, AAG+00, SE01]. **Code-based** [BR04, OS09, BGB09]. **Codebook** [CTH08, YWWS09, WJP07]. **Codebook-linked** [YWWS09]. **Codebreaker** [Hau03, Pin06]. **Codebreakers** [Bec02, Gan01b, Gas01, HS01a, Kah67a, Kah67b, Kah74, Kah96]. **Codebreaking** [Bud00a, Bud00b, Kid07, Sin01b, Alv00, Bud02, Cop05, Cop06, Cop10]. **Codebuster** [Ano04d]. **codec** [Che08a]. **Codecs** [LLRW07]. **Coded** [MLC01]. **Codes** [Bee05, BP06, Big08, Bod99, BQR01, CC09, Chu02, CDG+05, GMW05, Jan06, KY02b, Mol05, NN06, SNWX01, Sin01b, Smi01b, Urb01, Wri05, ??02, YYDO01, Yek07, Bel07a, aSM01, Bul09, DB04, DKL00b, DW05, DW01, Gar01, HW03a, HWR09, Kov01, Lam07, Lun09, Min03, NS01a, PCS03, Pin06, Reg05, Reg09, Sav04, Sun02]. **codeword** [AJ08]. **Coding** [Buc00a, CS05c, HHL+00, Joy00, LLL+01, MZ02, Pat03b, RK06, Sal05c, Sma05, TW02, TW06b, Ytr06, Che07a, DW05, Gar04, Hon01, PPV96, Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a, Sea05, Sea09, TW05, Irw03]. **Coefficients** [CH01b, KT00]. **coffin** [Rie03].

Cohen [Was08a]. **Coherent** [TPPM07]. **Coin** [Lin01c]. **Coin-Tossing** [Lin01c]. **Coins** [HR04b]. **Cold** [HSH+08a, AJ08, HSH+08b, HSH+09]. **cold-boot** [HSH+08b, HSH+09]. **collaboration** [ED03, PCSM07, SBG05, SBG07]. **collaborative** [LLY06]. **collapse** [SBB05]. **Collection** [GMM08, Bro05a]. **Collections** [Kuh00]. **Collective** [BBB+02, BGM09]. **collide** [GNP05]. **Collision** [DG02, IKO05, MS09c, WYY05a, WYY05d, GM00a, Sem00]. **Collision-Resistant** [IKO05]. **Collisions** [BC04a, GIS05, HR04b, WFLY04, WYY05b, WYY05c]. **Collusion** [BGW05, HNZI02, Zan01]. **Cologne** [WKP03]. **Color** [CTL04, Che07a, Che08a, CTY09, FGD01, AEEdR05, CO09a, CDD07, Yan02, YCL07]. **Colorado** [BC01, Sch04b, USE00d]. **Colored** [CDD07]. **Colossus** [Cop04a, Cop05, Cop06, Cop10, Lav06, Sal00b, Sal00a, Sal05a, Salxx, Kid07]. **Colour** [RS00]. **Coloured** [AADK05]. **Columbia** [ACM08]. **column** [Raj06]. **Combination** [CF01b, Gau02, GHPT05, GB09]. **Combinatorial** [GMW05, Hro03, SLTB+06, Hen06a]. **Combinatorics** [Lee03b]. **Combined** [LLS05a]. **Combiner** [Sar02, LL06]. **Combiners** [AK03]. **Combining** [Abe04]. **Comes** [Mar08b, Ano03g]. **Coming** [Dan01]. **Commemoration** [BZ02]. **Comment** [SCS05b, WY05, WLW04]. **Comments** [AS01c, CGH+00b, JW01, MNFG02, SKW+00, CJT04]. **Commerce** [CLK01b, GS02a, Kir01a, Sta00, Uni01, ZYM05, BM03a, FB01, Gra01, MY01, SN07, TMM01, YC09a]. **commercial** [LCC05, YLR05]. **Commercializing** [Moo07]. **Commitment** [DN02b, DMS00, FF00, CAC06, HR07, KKL09]. **Commitments** [BN00b, CF01a, DFS04, FM02a, Gen04a, HNO+09]. **Committee** [Uni00a, Uni00b]. **committing** [DN00a, Nie02b]. **commodity** [CGL+08a, CGL+08b, CGL+08c]. **Common** [Pas03, TG07]. **Commonwealth** [PY05]. **communicating** [Hut01]. **Communication** [AK02a, ANRS01, BYJK08, BBK03a, BIW08, Big08, Col03, Fis05, GKK+09, LLS+09, Mar07, NA07, PL01, Sch06b, SKR02, Wri05, vDW04, BYJK04, BC05c, CC05c, CGP03, EY09, GKK+07, GG05b, GC05, HYS03, JZ09, JRS09, KPS02, LPM05, Lin02, MP08, Mul06, PBMB01, Par04, RH03, SNW01, UP05, WWA01]. **Communication-Efficient** [Fis05, LLS+09]. **Communications** [BCC02, GN06, HJ07, Igl02, Kra01, Lan00a, Lan04b, LCK01, LL02, LL01, MS05b, Sal01b, Vau05b, VMC02, BP03a, CYH04, HWW02, LC04a, Sal05c, Ser06, SL05a, Wil99, WGL00, YTWY05, DKU05]. **Community** [SK06]. **commutativity** [HRS08]. **commuting** [CKRT08]. **Compact** [CG03, JT01b, SMTM01, YT09, ZLK02, JAW+00, Mic02a]. **companies** [Ros04, Ste00]. **Company** [ASW+01, Zaf00]. **Comparative** [DPR01, GLG+02, Kat05b, LFHT07, LOP04]. **Comparing** [HU05, KLN+06]. **Comparison** [GC00a, GC01a, Gau02, JRB+06, MS02e, SW00a, WW00, FGM03, JL03, Sma01, WB00]. **Compendium** [Lut02]. **Compensated** [AAK09]. **competition** [Cla00b]. **compiler** [DFG00, Oiw09]. **Compilers** [Lut02]. **complement** [YC09c]. **Complementary** [AS01c]. **Complete** [Bar00a, Bee05, Bud00a, FGMO01, GCKL08, HMS04, KY00, MS09d, Sal07, TWM+09, Bud02]. **Completeness** [HG03, MW04, ABHS09, PT08]. **Complex** [JKK+01, LKLK05]. **Complexity** [BYJK08, BLM01, BDK+09, CKRT08, CB01, DN00a, FBW01, GKKO07, GKK+09, HR04a, Lut02, Nie02b, RMH03b, Ros00a, Rot05, Shp03, BYJK04, CDD00, GKK+07,

GIKR01, Gor05, JZ09, Mic02a, MP08, RMH03a, Rot02b, Rot03, Shp99, SPHH06, TW06a, SV08a, Fal07, Rot07].
Complexity-Theoretic [CB01].
compliance [LMW05]. **Compliant** [CGBS01, RVS09]. **Component** [BSL02, Hei01, TEM+01]. **composability** [PS04c]. **Composable** [AF04b, BOHL+05, BLDT09, CF01a, CK02b, DN02b, DN03, NMO05, RK05, Can01a, CLOS02].
Composite [CQS01, GMP01a, RDJ+01, Zhe01].
Composition [BJP02, BN00a, CR03, CV02, Pie05, Sho00a, Can06a, LLR02, LLR06, Puc06].
compositional [GM04]. **Compostela** [BS03]. **Compound** [SB05].
Comprehensive [dLB07]. **Compress** [Gen04b]. **Compressed** [ISSZ08, SB04].
Compressed-Domain [ISSZ08].
Compressibility [HN06]. **Compression** [ABM08, BD03, CC06, HSKC01, Kel02, LHS05, RS08, Sal07, SDFH00, WWL+02, WC03a, FS08, Gar04, Laf00, LJ05a, Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a, TTZ01, Zir07].
Compression-Encryption-Hiding [BD03].
Compromise [Ahm08, Lai08].
Compromised [ZYN08]. **Comput** [McK04]. **computability** [Pet08].
Computable [Vad03]. **Computation** [ACS02, Bai01b, BCL+05b, BI05a, BIM00, BJLS02, CC00, CDM00, CDN01, CDG+05, CDI05, DN03, DI05, DM00b, FS02, FGMO01, FWW04, GIKR02, HCK09, Has01a, HM01b, IH04, Jef08, KO04, KLML05, KSR02, Lin01c, PS05, WW05, Ano02g, AB09, BEZ00, BEZ01, CLOS02, CLC08, CDD00, DwWmW05, Fan03, GCKL08, HT04, HLL03, IKOS07, LMSV07, LC04a, May09, Mis06, SH05, WLHH05, WY05, SM07b, Duw03].
computation-efficient [CLC08].
Computational [CCL09, DLP+09, GH02, HG03, KLR09, KK06, Rup09, SM07b, WvD02, AUW01, IKOS08, Lam01, Lau08a, Nie02a, Sho05b, SHJR04].
Computationally [MPSW05].
Computations [HL05a, ML05, RMH04, SBZ04, TC05].
Compute [MFS+09]. **Computed** [FBW01].
Computer [BS03, Bis03b, Bro05a, BCDH09, BC01, CSW+08, CZK05, CGK+02, Coc02a, Coc03, Eva09, HYZ05b, IEE00a, IEE01a, IEE02, IEE03, IEE04, IEE05a, IEE05b, IEE06, IEE07, IEE08, IEE09b, Ifr00, IH04, JBR05, KM07, Leh06, Lut02, MYC01, MS05b, MAC+03, Nie02d, RC06, SB07, Tyn05, Cas02, Che05b, DFGH04, Fau09, FOP06, GKS05, Lov01, Mal06, PRS04, PHS03, Sal05c, Sal05d, Shu06, SL06, SE01, dCdVSG05, GKS05, dCdVSG05].
Computer-Science [Coc03].
computerized [LMC+03, Pau02b].
Computers [Coc03, Ett02, TSS+03, Cop05, Cop06, Cop10, Heg09, RH00, Kid07].
Computing [ACM00, ACM01a, ACM01b, ACM02, ACM03b, ACM04b, ACM05a, ACM05c, ACM06, ACM07, ACM08, ACM09, ACM10, ASW+01, BBDK00, CGH00a, CLK01a, Cop04b, EP02, JP03, LBA00, LKHL09, Lut03, May04, PHM03, Sch06b, SKG09, SCF01, Sim02, SEF+06, Sta03, TLC06, VH09, Ver02, WC01a, Wri00, Yan00, YKMB08, Cha07, Che05c, CHT02, DHL06, HV09, HKPR05, LMC+03, MI09, PP03, PP07, Raj06, RP00, Sei05, WLH06, Wil99, YLR05, Lut03]. **Compuware** [Ano02d].
conceal [BB79]. **Concealing** [DMS00].
Concealment [DA03]. **Concept** [ARC+01, Ano09c]. **Concepts** [MFD04, AB09, Kra07, SWR05, MC04].
concerning [HW03b]. **Concerns** [MP00].
concrete [KNS05]. **Concurrency** [JL00].
Concurrent [BP02, DPV04, Gen04a, KKG03, Ros00a, Ros06a, Dam00].
Conditional [LMV05, WN02]. **Conditions** [IKO05]. **Conference** [ACM03a, ACM04a, Ano06b, AAC+01,

AJ01b, Bel00, B+02, BZ02, BS01b, Bih03, Bla03, Bon03, Boy01, Buc00a, CC04a, CV04, CGP03, CGH+00b, Cra05a, DKU05, DFCW00, DFPS06, EBC+00, ELvS01, FLY06, Fra01, FMA02, Fra04, FLA+03, HR06, HYZ05b, IEE09a, IKY05, JYZ04, JM03, Joy03b, Jue04, KJR05, Kil01a, Kim02, KN03, Knu02, Lai03, LL03, Lee04b, LLT+04, LL04d, MMV06, MS05b, MS02c, Men05, Men07, NIS00, Nac01, Nao04, Oka00, Oka04, Pat03b, Pem01b, Pfi01, Poi06, Pre00, Pre02c, RD01, Roy00a, Roy05, Sho05a, Sil01, SM07b, Sma05, Syv02, USE00c, USE00a, USE01b, USE01a, USE02c, Wil99, Won01, Wri03, Yun02a, YDKM06, ZJ04, Zhe02b, ZYH03, AUW01, BC05c, DV05, DWML05, DRS05, Hon01, Kil05, Li05, PC05a, PY05, PPV96, QS00, Son00, WK06]. **Confidences** [Gan01a]. **Confidentiality** [Dwo03, Pem01a, YC08]. **configurable** [MBS04]. **Configuration** [Sha02, Mos06]. **Confirmation** [SK00]. **Confirmer** [CM00, GM03]. **Confiscation** [DBS01]. **Conformance** [LBR00, RSA00c]. **confounded** [Bel07a]. **confusion** [She01]. **congestion** [SBB05]. **Congress** [Uni00a, Uni00b, Uni00f, Uni00e, Uni00h]. **congruences** [Ste08]. **Congruential** [CS05b, LS05a, SB05]. **conic** [LWL09, LCC05, LCZ05a]. **Conjecture** [CU01]. **Conjugacy** [CJ03a]. **Conjugate** [Igl02]. **Connected** [BJLS02, Höf01]. **Connection** [HR00, Jam00, Goo00, Mic02b]. **Connection-Polynomials** [Jam00]. **Connections** [WRW02]. **Conquer** [SKQ01]. **conscious** [DMSW09]. **Consensus** [CNV06]. **conservation** [Che05b]. **Considerations** [DBS+06, Hei07, Rub01, Sch07, SVEG09]. **Considering** [WA07]. **Consistency** [ABC+05, JEZ04]. **consistent** [RG06]. **Constant** [App07, BI05a, CS07c, CD01a, DPV04, DN02b, DI05, Lin01c, Sun00a, IKOS08]. **Constant-Depth** [BI05a]. **Constant-Round** [DPV04, DI05, Lin01c]. **Constrained** [BCH+00, DBS+06, HS01b, MRL+02, Nit09, Zhe02a, Has00, RAL07]. **constraints** [CC05d, LPM05, SN04]. **Construct** [CDMP05, Gol01d]. **constructed** [Tsa05]. **Constructible** [NNT05]. **Constructing** [Des00b, Fis01b, LL04b, Vad03, Wen03, JZCW05, NS01a, ZL05]. **Construction** [BBKN01, BB00b, Car02, CMKT00, Lin03, Nie02c, SM00a, TNM00, YWD08, DW05, SC02c]. **Constructions** [BS00a, BR00b, BRS02, GMW05, GGKT05, GM02c, Jou04, PR08, PZ02b, SNWX01, SM00b, GT00, GPV08, IK03, IK06, NR04, PR05, Reg03, Reg04, vDKST06]. **constructive** [GGH+08]. **consumption** [Miš08]. **Contact** [YKMY01, Car00]. **Contact-Less** [YKMY01]. **Contactless** [And04, KS02, Cla00b, Fin03]. **Contemporary** [Ahm07, Opp05, SVEG09]. **Content** [AAK09, CGJ+02, HHJS04, MA00a, MA00b, RE02, XMST07, YKW01, ATS04, DY09a, GSK09, SG07]. **Content-adaptive** [XMST07]. **Content-Based** [RE02, YKW01, SG07]. **Content-triggered** [HHJS04]. **Contest** [Bar00b]. **Context** [DJLT01, FPS01, SN04]. **continue** [Lov01]. **continued** [Dan02]. **Contra** [Mah04]. **contract** [WK05]. **Contrast** [BDDS03, HKS00, HT06, KS03, CDFM05]. **Contrast-optimal** [HKS00]. **Contrast-Sensitive** [HT06]. **Control** [ABEL05, ANRS01, BW07, CGMM02, HC08, LY05, Sma03a, ZGLX05, BNP08, DFM04, DPT+02, HW03c, JW06, KNS05, LKZ+04, MD04, MSP+08, PS04b, STY07, WC01b]. **Control-flow** [ABEL05]. **Controlled** [GVC+08, IMM01, AW05, AW08, LAPS08]. **Controlling** [HY03, MS03b, MS02d, WL05]. **Controls** [Har01a, Har01b, Gei03]. **convenience** [WDCJ09]. **conventional**

[CJ04, YW05, YRY05b]. **convergence** [Ano04e]. **Converging** [Pot07]. **Conversation** [GK04]. **conversations** [VAVY09]. **Conversion** [CDI05, Ket06]. **Conversions** [KI01b]. **Convertible** [Chi08e, LH04, LHT09, WH02a, CL04b, LWK05a, ZW05b]. **Convolution** [PG05]. **cookbook** [VM03]. **cookies** [Cha05a]. **Cool** [Ano00d]. **Coordinate** [OS01]. **COPACOBANA** [GKN+08]. **Copenhagen** [TBJ02]. **Copley** [USE01b, USE01a]. **coprocessing** [ML05]. **Coprocessor** [Gut00, Ito00, LS01b, OTIT01, AV04]. **Coprocessors** [Smi02]. **Copy** [LTM+00, Per05b]. **copying** [Gei03, SV08a]. **Copyright** [Kha05, LLL02, PBB02, XFZ01, ZTP05, Ano01p, Gil07, HLC07, KA09, Kwo03a, Ree03]. **CORBA** [TEM+01]. **Core** [BF00a, Dim07, DV08, HMS04, TPS01]. **Corfu** [SM07b]. **Corner** [Mar08a, TR09a, TR09b]. **corners** [Blu09]. **Corporate** [HW01, KH03]. **Correcting** [MZ02, NN06, YYDO01, ZYR01]. **Correction** [BQR01, CTBA+01, Din05, LN08, LW05b, MPSW05, SKQ01, TEM+01, Gar04]. **Correctness** [PBD05, Bel07b, HSD+05, dH08]. **Correlated** [FWW04]. **Correlation** [BSC01b, CJS01, Gol01c, JJ00d, LV04, LMV05, MH04, Nyb01, SY01a, WRW02, ZC00, GG05b, JJ02]. **Correlations** [KM00, KM01b]. **corruption** [XNK+05]. **COS** [FF01a, WB02]. **Cost** [CDF01, FBW01, PD07, Sta05, YEP+06, CL09, SHJR04, SK03, YLR05]. **Cost-Effective** [PD07]. **cost-ineffectiveness** [YLR05]. **Could** [Min03, Cla00b, Pau02b]. **Count** [Che07b]. **Counter** [DIS02, QS01, SLG+05, SL06, MMJ05]. **Counter-Measures** [QS01]. **Countering** [PP06b, SK05b]. **Countermeasure** [IIT03, MMMT09, OT03a, PKBD01, YKLM02a]. **Countermeasures** [Ava03, Fry00, GM00b, MOP06, OST05, Has01b, JDJ01, Man08, OST06]. **Counters** [KMO01]. **counterterrorism** [Naf05]. **Counting** [Gau02, Kuh00, Hig08]. **Couple** [SXY01]. **coupled** [LF03]. **Course** [McE04, AA04b, GV09, GL05]. **courses** [Gha07]. **Cover** [GA05, Gut02a, LNP02, NN03, RS00]. **coverage** [DS00]. **coverings** [SC02b]. **Covert** [Col03]. **Cozens** [Sal03b]. **CPCMS** [Sha02]. **CPI** [ECG+07]. **CPN** [AADK05]. **CPOL** [BZP05]. **CPUs** [ESG+05]. **Crack** [Sin02, Ano08b, Min03]. **Crackberries** [Sta05]. **Cracked** [AAG+00, Nic01, Pri00]. **Crackers** [Ols00, SEK01, SEK02, NRR00]. **Cracking** [DZL01, BZ03, Cur05]. **Crackproof** [Sal03b]. **Cracks** [Bar00a, Ste05c]. **Cramer** [Luc02b, VMSV05]. **CRC** [Kat05b, Spr03, Was08a, SGPH98]. **Creation** [MV01, Top02, MB08]. **Creator** [Coc01a]. **Credentials** [CL02a, CL04a, LLW05, LLW09]. **Credit** [CNB+02]. **Crete** [ACM01a]. **crime** [Cas02, KB00, Lau08b, Mad00c]. **criminal** [Men03]. **criminals** [Win05c]. **crisis** [Gui06, Wal04]. **Criteria** [Can01b, IBM00]. **criterion** [QPV05]. **Critical** [LKM+05, SE09, CS07a, Gor05, Her09b]. **cron** [Oue05]. **Cropping** [SDFH00]. **Cross** [Bau02b, SM08, LCX08, SLP07]. **cross-authentication** [LCX08]. **Cross-disciplinary** [SM08]. **cross-layer** [SLP07]. **Cross-Platform** [Bau02b]. **crowd** [Fox00]. **CRT** [FMP03, Kuh02a, May02]. **CRT-Exponent** [May02]. **crypt** [Per03]. **Cryptanalyses** [HW03c, Kan01, SKU+00]. **Cryptanalysis** [ASK07, AMRP00, And03, Ano07b, Ano07a, BDG+01, Bao04, BLH06, BP03a, BBK03a, Bar06a, BP01a, BD00a, Bih00, BFMR02, BDK02a, BDK02b, BSW01, BDD03, BD00b,

BCCN01, CGFSHG09, CV02, CC01a, CC01b, CL01b, CYY05, CKY05, CKK+02, CWJT01, CJT03, Cho06, Cho08b, CHJ02, CP02, Cou04, CGJ+02, DG00, DGP07a, DGP07b, DGP09, DN00b, FJ03, FKS+00, FKL+01b, FKL+01a, Fin06, Flu02a, Flu02b, Fur01, Fur02a, Fur02b, GS07a, GM02a, GJSS01, GS02c, GM02b, GM00b, GBM02, GC00b, Gra02a, GS09, GKN+08, HPC02, HQR01, HAuR04, Hen06a, HLL+01, HSM+02, HHK+04, Hsu05a, HLH00, Hwa00, JK02a, JJ00c, JJ01, JmBdXgXm05, Jou09, Joy03a, KM02, KW03, KS00b, KRY05, KW02, KRS+02, KKS00b, Kra02a, KC05, Küh01, Küh02b, KHKL05, LC03, LHL+02, LP03, Lee03c, LKY04, LL05a, LR07, LBGZ01, LBGZ02]. **Cryptanalysis** [LLH04, LL05c, LLCL08, LW05c, MS03a, May02, MG01, MHL+02, Mor05, NPV01, Nit09, PSC+02, PKH05, Pei04, Pel06, Pha06, PS06, PS01c, QCB05a, Sch06a, Sco04, Sha03c, Sha05a, STK02, SGB01, SGK08, SKI01, SHH07, TIGD01, TM06, TLH05, TJ01b, TSS+03, Wag00, Wag03, WLT03, WL05, WBD01, WB02, Wu02, XwWL08, XY04, YSD02, YW04b, YW05, YKLM02a, YKLM02b, YRY05a, YY05a, You01, YG01a, YG01c, ZYR01, ZKL01, ZC05, ZK05, ZF05, ZC09, dW02, ÁMRP04, BF01a, Bai08, Bar09, BS01c, Buh06, Bul09, Bur02, CV05, CKN06, CKL+03, Dun06, Egh00, EBS01, Eke09, Fie09, GPG06, Goo00, Jun05, KSWH00, Kuk01, LMSV07, Max06, MAaT03, MAaT04, MAaT05, MAaT06, MAaT07, Nyb01, Pha04, RSQL03, Rup09, SK01a, Sel00, Sin09, SL07, SCS05b, SLL+00, Swe08, TC00, TM01, WLW04, WF02, YI00]. **cryptanalysis** [YJ00, YKLM03, Kat05b]. **cryptanalyst** [Wil06]. **Cryptanalytic** [BS00b, KFSS00, Oec03, QSR+02, Yan07, Wil01a]. **Cryptic** [Wri05, Ano03b]. **CRYPTIM** [Ust01b]. **CRYPTO** [Fra04, Men07, Sho05a, Ahm08, Ano01n, Ano03g, Bau01a, Bau01b, Bur01, CCM01, CNB+02, Gen01, Hil05, Lev01, Lev02, Mad00b, Mar08a, Mar02b, MC04, Mur06, Pal02, Pem01b, SYLC05, TR09a, TR09b, Yun02b, Ano01e, Ano01k, Ano01m, Bec02, BK05, HGNS03, Mad00c, Mat05, Pot05, Web02, Bel00, Bon03, Kil01a, Yun02a, Sei00a]. **Crypto-algorithms** [Ano01n, CCM01]. **Crypto-based** [MC04]. **Crypto-CCS** [Mar02b]. **Crypto-integrity** [Yun02b]. **Crypto-systems** [Ano01n, CCM01]. **Cryptoanalysis** [HSIR02, LD01]. **CryptoAPI** [Bon00]. **Cryptoclub** [BP06]. **Cryptocomplexity** [Rot05, Fal07]. **Cryptocoprocessor** [HV04]. **Cryptographer** [Joy03b, Nac01, Oka04, Poi06, Pre02c, Men05]. **Cryptographers** [Coc03, Heg09, KLN+06, Tsa07, Bel07a, Hau03]. **Cryptographic** [AC02, AADK05, AL00a, Ano09d, ADH+07, Ase02, BLST01, BDF+01a, Bar00a, BGK+03, Bih03, Bla01a, Bor01, BDP02, Bra01b, BM01c, BL08, Bur06, CC04a, Can01b, Car02, CCDP01, CHL02, CKY07, CB01, Cra05a, CS09, CO09b, DD02, DHMR07, DFM04, DS00, DWN01, DHR00, DV08, DFG01, FIP01b, FS00, Fis01a, FGM00a, Fri01, GMP01a, Gar05, GSS08, GGKT05, Gol01d, GK02, GTH02, Gor02a, GL00, GUQ01, Gut00, Gut02b, Gut04a, HTS02, HN06, Har06, Has01a, HI04, HL05a, HC08, Igl02, IY00, Ito01, IMM01, JT05, KMO01, KY01b, KY02b, Kil01b, KS06a, KS09b, Knu02, Küs02, Law09a, LN08, LS05a, LKJL01, MS02a, MOP06, Mea01, MNP01, MRL+02, MMH02, Mor03, MK05b, MSU05, NIS01a, NIS01b, Nao03, Nd05, Ngu05, Nie04, OTIT01, OP01a, PKBD01, PR08, PZDH09]. **Cryptographic** [Pem01b, Pfi01, Pin02, Pin03, PS02b, Pot06, Pre00, Pre02a, Pre02b, RSA00d, RSA01, RR00, RRS06, Rot01, RSN+01, SM00a, SS01a, SGM09, Sha02, Shp03, Shy02, SFDF06, SVW00, SR06, SL09, TLYL04, TWNA08, TBDL01, Uzu04, WKP03, WN02,

WBL01, WC01b, You01, Zha08, ÁMRP04, ÁCTZ05, ALV02, AV04, BGB09, BDSV08, Bla01b, BP05, BG08, BG09, BDNN02, BD04a, BGL+03, BMV06, BR05, Can01a, Can06a, CHC04, Coh03, CC05d, CDL06, DP04, Dug04, DFG00, FS03a, FSGV01, GT00, GPV08, GJ04, GM04, GB09, HW03c, HY03, IK03, IK06, IYK02, IYK03, JW01, KAM08, KSF00, KS05b, KP03, LGKY10, LMTV05, Lau05, LLW05, LLW09, ML05, Mea04, MT07, Mic02b, MRST06, Mon03, NN03, NdM04, NdM06, PS04a, PSG+09, PR05, Pre07, Pri00, Puc06, QPV05, Reg03]. **cryptographic** [Reg04, Ren09, RMH04, RBF08, RAL07, RSS04, ST03a, SV08a, SOIG07, SW00b, TNG04, kWpLwW01, WLW04, XLMS06, YLT06, ZLX99, ZWWL01, ZL04b, dH08, BWBL02, JQ04, KKP02, KP01, KNP01, RS05]. **Cryptographically** [ADD09, AHS08, BJP02, BCGH11, BFCZ08, BB00b, FR08, MS02b, PLSvdLE10, RGX06, Aam03, AW05, AW08, Lau08a, SM03a]. **Cryptographically-masked** [AHS08]. **CryptoGraphics** [CK06]. **cryptographie** [RSA09a]. **Cryptography** [ANS05, AF04b, ADI09, AA04b, Ano00e, Ano01j, Ano02b, Ano02f, Ano02h, Ano04b, Ano05a, Ano07b, Ano07a, AAFG01, AIK04, AIK06, App07, AEAQ05, ABM00, Bai01a, Bai01b, BINP03, BDZ04, BOV03, BOV07, BBGM08, BM01a, BR00a, BY03, Ber00, Ber03, Big08, BWBL02, Bla02b, BDDS03, Bon00, Bon07, BPR01, Boy03, BLMS00, BK06b, BKM07, Buc00b, BD08, BP01b, BRTM09, CPS07, Cer04b, CCL09, CSW+08, CQS01, CPD06, Cob04, CFA+06, Cop00, Cor06, Dr.00c, Dam07, DFSS08, DFSS05, Das08, DD00, DFGH04, DK02, DK07, Des02, DT03, DY09b, DSS01, DDN00, DDN03, Dre00, DP08, EPP+07, EP05, Elb09, Ell04, ECG+07, Ett02, FS03b, Gal01, Gal02, GHK+06, GKK+09, Gen06, GS02b, GH02, Gol01b, Gol01a, Gol04, GC01b, Gra01, GPS06, GN06, Gri01, Gro05, HR06, HH04]. **Cryptography** [HHM01, HMV04, HSS01, HPS08, Hon01, IEE00b, IKY05, Irw03, IH04, IKOS06, IKOS08, JYZ04, JL00, JT01b, JT01a, Jue04, Kak06, KLR09, KZ07, KGS07, Kat05b, KK06, KBM09, KPMF02, KWDB06, KY01c, Kir01a, KMS02, KM05, KSZ02, KS03, KWP06, Lam01, LGS01, LSY01, Lee03b, LLL+01, Lie05, LDM04, LW05b, LP02b, Lut03, Lys08, MNT+00, MP02, Mao01, Mao04, MSI10, MZ04, Mau01, MAA07, MB01, MR09, MS03b, Mol01, Mol03b, Mur01, Nao04, Nie02a, Nie02d, NH02, PV06a, PY06, Pel06, PM02, PBB02, Poi02, PT06, Puc03, RSA00a, RSA02, RSA03b, RS04, Rot07, RS03, RS08, Rug04, Sat06, SP05, Sch06b, Sha01b, She01, SXY01, Sma03a, Sta02a, SGK08, Sti95, Sti01, Sti02, Sti06c, SJ05, Syv02, TSO00, TW06a, TG04, TMM01, TW02, TW06b, Tro08, TR09a]. **Cryptography** [TR09b, Uni01, USS02, VY01, VMC02, WPS01, Wei04, WK01, Wel05, Wie00, WvD02, Wri00, YWC08, Ytr06, YC01, YDKM06, ZYH03, vDW04, Imr03, AMW07, AEH17, AN03, AUW01, Ano02a, Ano02g, ABDS01, Ber09b, BBD09, Bis03a, BSS04, BSS05, Bla03, BDN00, BCD06, BEZ00, BEZ01, BGM04, BEM+07, Buc00a, Buc01, Buc04, BLRS09, BMA00a, BMA00b, BMA00c, CCT08, CJ03c, CDFM05, CDD07, Cos00, Cre00, DD04, Dif01, DIM08, DwWmW05, DOPS04, DKL09, DW09, Duw03, Eke02, FXAM04, FP09, Fra01, FP00, GV09, GL05, GKK+07, Geb04, GRTZ02, Gol99, GG05b, GHPT05, GPS05, GNP05, HH05, HHL+00, Hei03, HKPR05, HA00, Hig08, HKS00, Hoo05, HG05b, HLwWZ09, IZ00, IM06, JK01b, Jan08b, JMV09, Joy00, KZ03, KL08, Kat01, Kil05, Kim01, Kob00, Kra07]. **cryptography** [Lan00c, Lee04a, Lin01a, Lop06, Mau04, May01, McA08, MBS04, MM07a, Mol07, NP02a, Nis03a, NH03, Opp05, OS09, PP09, PY05, PC09, PC00,

Pin06, Pip03, Reg05, Reg09, Rot02b, Rot03, Roy00b, Rup09, STY07, Sch02, Sch04d, SBZ04, Ser06, SH05, Shp99, Sil05, Sin99, Sin00, Smo04, ST01d, Sti11, SK01b, TW05, UHA+09, Van03, Vau05a, VM03, WW08, Was08b, Way02b, Way09, Wen03, Whi09, Wri03, YC09a, YY04, YC07, vT05, For04, HC02, Kat05b, Pat03b, Sil01, Sma05, Bee05, Lee03a, Ree01, Wal00, Was08a, MP01b, Shp04a, Kat05b, Spr03, Ter08, Ros00b]. **cryptography-based** [FXAM04]. **Cryptologic** [BS00a]. **Cryptological** [Lew00]. **Cryptologie** [dL00]. **Cryptologists** [WD01b]. **Cryptology** [Bar02, Bon03, CGM07, CC04a, Fal07, FLY06, Fra04, JM03, Knu02, Lai03, LL04d, Lut02, MMV06, MFD04, Neu04, NS01c, Ngu01, Oka04, Poi06, Rot05, RS02, Sha03b, Zhe02b, dL00, Bau00, Bau02a, Bau07, Bel00, Bih03, Boo05, Boy01, CV04, Cra05a, DV05, Fau09, Gar01, Joy03b, Kil01a, Kim02, Lam91, LL03, Lee04b, MS02c, Men05, Men07, Nac01, Oka00, PC05a, Pfi01, Pre00, Pre02c, RD01, Roy00a, Roy05, Sho05a, Son00, Won01, WK06, Yun02a, vT00, DWML05]. **CryptoManiac** [WWA01]. **Crypton** [CKK+02, MG01]. **Cryptosystem** [BST02, FL06, GG01, GK05, GHW01, Hug02, KM01a, KY02c, KLC+00, LHT09, dVP06, Luc02b, NSNK05, NBD01, Ove06, PHK+01, YG01a, YG01c, Zhe02a, Zho06, Bao04, CL02b, CCH04, Che05a, Cho06, CFVZ06, CHH01, Dan02, DHL06, EKRMA01, GHdGSS00, GS01, GC00b, GMW01, Hen06a, Iwa08, JW06, KY09, LL04c, LL06, LKYL00, Loi00, LS01c, OP01b, Pae03, Poi00, SPG02, SCS05a, SP79, SLC05, Sun00b, Sun02, SZP02, TJ01b, TJ01a, VS01, War00, YC09b, hY08]. **Cryptosystems** [Aki09, Ava03, BDG+01, BKLS02, BPS00, BMM00, CHSS02, CCW02, DDG+06, DKXY02, ESG+05, FJ03, Fel06, FP01, HJW01, IZ00, Jou02, JQYY01, KY02a, Kim01, KLY02, KKY02, KI01b, KM04b, Kos01b, LZ04, LP01, MA02, NP02a, NSS02, OTU00, OS01, PWGP03, ST01a, SKQ01, SKG09, Ste01, Vad03, Wya02, XB01, ZLK02, Ban05, BF06a, BB79, CHC01, CMKT00, EBS01, EHKH04, GH08, GBKP01, HM00, Has00, Has01b, Hüh00, HP01, KW00, Kos01c, LL04b, LD01, Luk01, Mic01, Mis06, OS00, Pei09, PLJ05b, SSST06, Sha05c, Sma01, TO01, TC05, Tsa05, Ver01, Why05, Wol04, WPP05, WV00, YY00, ZSZ01, vT01]. **cryptovirology** [YY04]. **CRYPTREC** [IY00]. **CSCW** [ZP05]. **CSP** [SBS09]. **CT** [Joy03b, Men05, Nac01, Oka04, Poi06, Pre02c, ZC09]. **CT-RSA** [Joy03b, Men05, Nac01, Oka04, Poi06, Pre02c, ZC09]. **CTO** [Ano03g]. **CTS** [Con00]. **Cuban** [AJ08]. **Cube** [DS08, PDMS09]. **Cube-Type** [PDMS09]. **culture** [Gil07]. **Cumulative** [LG04, WP03]. **cure** [RD09]. **cure-all** [RD09]. **Current** [Ano03b, DFH01, PRS04, LPW06]. **curriculum** [FOP06]. **Curve** [ANS05, ADI09, Ano05a, Ava03, BINP03, Bar00a, BBGM08, BMM00, BWBL02, BS01d, BMN01, CQS01, CFA+06, GPP08, HYZ05a, HHM01, HMV04, HM02c, JT01b, JT01a, KBM09, KPMF02, KSZ02, KWP06, LW02, Möl02, Kir03, OTIT01, OS01, PWGP03, Pel06, RSA03b, RS04, RS01, Sat06, Was08a, WPS01, XB01, YYZ01, ZLK02, BSS04, BSS05, BGM04, BG07a, CCH04, Che05a, CFVZ06, DIM08, DwWmW05, EHKH04, GBKP01, Has01b, Hsu05a, HL05d, JMV09, JW06, LL04c, LWL09, Mis06, OS00, ST03a, SSST06, SH05, Sma01, SCL05, SLC05, TC05, Van03, Ver01, Wol04, WPP05, YC09a, YC09b, ZSZ01, ZL05, vT01]. **Curve-Based** [KWP06, Pel06]. **Curves** [AHRH08, Bai01a, BB00b, CY02, Gal01, GLV01, Gau02, GHK+06, Kid02, PWGP03, Ver02, CMKT00, Hus04, LWZH05, MP01b, MSV04, Sil05, Sim02, SC02b, Was08b, Wen03, Yas08]. **customer** [Lin01b]. **CVS** [DFG01]. **Cyber** [FNRC05, WW04, Mad00c, Mau05].

cyber-crime [Mad00c]. **Cyberinsurance** [BP07]. **Cybersecurity** [PLW07]. **cyberspace** [Mit02a]. **cycles** [ABHS09, BPS08]. **Cyclic** [PG05, Mic02a]. **Czech** [MJ04].

D [Duw03, Ben00, ChLYL09, CT09, DNP07, Lav09, OMT02, WH09, ZTP05]. **D.R** [Irw03]. **dad** [Che05b]. **dæmons** [Mos06]. **Damgård** [CDMP05]. **dark** [Blu09]. **darkening** [CDD07]. **DARPA** [Coc01a]. **Data** [ACM03a, ACM04a, ABM08, Ano02a, AAC+01, BGHP02, B+02, BS00b, BNPW03, Bro05b, Che01a, CTLL01, DBS01, EBC+00, Elb09, FMA02, FLA+03, GA05, GMM08, GTTC03, HLL+02, Ken02a, Ken02b, Küs02, Lan00b, LLRW07, LP00, LHS05, LS08, Lut03, MND+04, MS03b, MFS+09, NNAM10, NM09, OS05, Per05a, RKZD02, RK06, Sal03a, Sal07, Sin01a, SK03, SDMN06, TZDZ05, TPPM07, VDKP05, WS05, WY02, WN02, kc01, vW01, AMB06, AG09, Ade09, AHK03b, AKSX04, Ano02c, Arn01, Bla00, BNP08, CCMT09, Cer04a, CO09a, CLR09, CPG+04, DZL01, DGMS03, FS04, HILM02, LLK05, MJ03, Mal06, Men03, MI09, PY05, Pin02, Pin03, Sal05c, Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a, SGPH98, SETB08, WMDR08, YLC+09, YC08, ZSJN07, Zir07, AEH17, Cur05, DK08, Lin02, Pap05]. **Data-Hiding** [VDKP05]. **Data-Oriented** [NNAM10]. **data/image** [Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a]. **Database** [ACM03c, ACM05b, BI05a, BBPV00, KS02, SVEG09, Gal02, HILM02, Mau04, PS08b, PBVB01]. **database-service-provider** [HILM02]. **Databases** [AK02b, CDM+05, DN04, AHK03a, CDD+05, CKY07, GA03, MSP09, MNT06, NS05b, ÜG08, YPPK09]. **Datamining** [DN04]. **Datenverschlüsselung** [Lin02]. **David** [Gas01, Pap05, Bar05, Eag05]. **Day** [SE01, CSW05, Win05c]. **Days** [Adl03, Riv03, Smo04]. **DC** [USE01c]. **DCT** [BSC01a, BSC01b, CH01b, KT00, LY07, LSC03]. **DCT-Based** [LY07, LSC03]. **DDH** [Lys02]. **DDO** [LKH+08]. **DDO-64** [LKH+08]. **Dead** [Gut02a]. **deaf** [Pau02b]. **Dealer** [DK01, Sun00a]. **Dealing** [BH00a, BC05b]. **death** [For09]. **Debate** [Jol01, Mad00a]. **Debian** [YRS+09, Ahm08]. **Deblur** [VHP01]. **Debugger** [Ano02d]. **Debugging** [Ano02d]. **Dec** [IEE09a]. **decades** [Lov01]. **decades-old** [Lov01]. **December** [ACM05a, Boy01, CV04, DWML05, FLY06, Hon01, JM03, Kim02, Lai03, Lee04b, LLT+04, Li05, MMV06, MS02c, Oka00, PC05a, Pat03b, RD01, Roy00a, Roy05, Sma05, Son00, USE00c, Uni01, Won01, WK06, Zhe02b]. **Decentralized** [MSP+08]. **deception** [CS07a, Mah04, MS02d]. **Decidability** [Küs02]. **Deciding** [Bau05]. **Decimal** [BJvdB02]. **Decimalisation** [BZ03]. **Decimation** [Fil00]. **decipherable** [aSM01, Sav04]. **Deciphering** [Eri02, KB07, Ark05, Bau08, Lov01, NS01a]. **Decision** [DJ06, GR04, KM04a]. **Decisional** [CU01]. **Decisions** [Coc02a, Sch07]. **Decodable** [Yek07]. **Decoding** [KY02b, LBGZ01, LBGZ02, Rai00, AGKS07, Bul09, Eva09]. **decomposing** [FP09]. **Decomposition** [BR09, CL04c, SC02c]. **decompositions** [vDKST06]. **Decorrelation** [CLLL00, Vau01]. **decrypt** [Bih02]. **Decrypted** [Bau00, Bau02a, Bau07, MB01]. **Decryption** [Bar00b, BST02, CS03a, CCD07, FPS01, HGNP+03, Int00, KCJ+01, Ano08a, Che01e, DZL01, GH08, Mil03, OS07, Shp04b, SWH+09, Whi09]. **Decryptor** [TPS01, Zol01]. **DeCSS** [Coc02a]. **Dedicated** [ISO04]. **Deep** [CMS08]. **Defeating** [CSK+08]. **Defective** [BTTF02, Dav01b, Dav01c, KLR09]. **Defending** [NRR00, Pro01]. **Defense** [GK02, HW01, Mir05, Wyl05, Bol02]. **defenses** [SL06]. **defined** [Yas08].

Definition [YWD08, SNI00]. **Definitions** [Uni01, AH05]. **Definitive** [BS01a, BSB05, Gar03b]. **defying** [HRS08]. **Degenerate** [Ber09a]. **Degradation** [BSC01a]. **Degree** [CV02, QPV05]. **Degrees** [Sat06]. **Déjà** [DP00]. **DeKaRT** [Gol03]. **Dekker** [Irw03]. **Delacorte** [Imr03]. **Delay** [WRW02, NS01a]. **Delayed** [JM07]. **delegated** [CL04c]. **Delegation** [WN02, ZP05, MW06]. **Delhi** [JM03, RM04]. **Delivers** [Ano02e]. **Delivery** [NZCG05, RMCG01, DY09a, NZS05]. **Delphi** [TEM+01, Hei01]. **Demand** [BD03, CMB+05, SEF+06]. **Demilitarized** [Kum07]. **Democracies** [CZB+01]. **Democracy** [CTBA+01]. **Demography** [Coc03]. **Demons** [Mos06]. **demonstrably** [HL06]. **demystifying** [RR04]. **Deniability** [Pas03]. **Deniable** [Nao02, CCK04a, CSK+08, DG05, LC05b, YRY05c, Zha06]. **Denial** [Mah04, Nik02a, Nik02b, PKBD01, Ril02, Mir05]. **Denial-of-Service** [Nik02a, PKBD01]. **Denmark** [Cra05a, TBJ02]. **Denver** [ACM01b, Sch04b, USE00d]. **Department** [Bol02, Eri01]. **Dependable** [NABG03, And08b]. **Dependent** [Gol03, WS05, BPS08, SK03]. **deployed** [BDET00]. **Deploying** [BH00b, GSB+04]. **Deployment** [CL07, KDO01, Mur01, Sin01a, App05, JRR09]. **Dept** [Uni01]. **Depth** [BI05a]. **Derandomization** [BOV03, BOV07]. **Derivation** [DGH+04]. **Deriving** [BJP02, CSW05]. **DES-encrypted** [Bih02]. **DES-like** [Egh00, EBS01]. **Desch** [LBA00]. **Describing** [PS06]. **Description** [Lav06, MH05]. **Descriptors** [DNP07, SP04]. **Design** [Abd01, AADK05, Ano02e, ADD09, AIK+01, ARC+01, Bar00b, Can01b, CCDP01, Cim02, CB01, CS03b, CMB+05, CLZ02, DR02a, DR02b, DS09, DF07, EHK+03, FF01a, FZH05, GSS08, Geb04, Gut02b, Gut04a, HRL09, Hro05, Ken02b, KB09, KDO01, Lan04a, LCP04, LL04c, LB05, MKP09, MP00, Nd05, NSS02, Rhi03, SJT09, SPG02, SRQL03, Uzu04, WZW05, WW08, WLLL09, ARJ08, Ade09, CMS08, GG05b, Gut04c, HC04a, Hut01, KSF00, MI09, MWM01, SVEG09, YCW+08, YC08]. **Design/CPN** [AADK05]. **designated** [LV07]. **Designing** [HBC+08, MRT10, TCR03, C+02, CG05, Lan00c]. **Designs** [Bee05, CC02a, Bai08, Des00a, WL07a]. **Desktop** [Mun08, BDET00]. **Desmedt** [CHH+09]. **Desynchronization** [CDTT05]. **Detached** [Sha01c]. **Detailed** [Lut03]. **Details** [Scr01]. **Detect** [FOBH05]. **Detecting** [CMS09, FGD01, JQYY01, Har07a, LHL04a]. **Detection** [AS01b, AD07, BB00a, BKM07, CH01b, CZK05, JT05, KKG03, SKQ01, SY01a, SLT01, ST01c, TZDZ05, TMMM05, WG05, YI01, Zan01, Bej06, BBK+03b, HLL+02, Men03, NN02, WMS08, YW06, ZGTG05]. **Detection/Correction** [SKQ01]. **Detector** [BSC01b, DNP07]. **Determined** [KKH03]. **Determining** [KS03, LQ08, OS07]. **Deterministic** [BK06a, Her06, KZ03, KZ07, May04, BK07]. **dev** [BH05]. **Developers** [Ano06c, Dew08, MK05b, Nis03a]. **Developing** [MV03b, Cra05b, Gal02, HL06]. **Development** [Ano02e, CNB+02, Dam07, HF00, WA07, HL06, Lov01, Sha01a, Mar05a]. **Developments** [Ano03g, Pre07, Sha04a]. **develops** [Pau02b]. **Deviates** [Ran55, Ran01]. **Device** [Ric07, ST03b, WPS01]. **Devices** [BCH+00, CFRR02, Dam07, EP02, GST04, Hei07, JP02a, JW05, Kha05, KHD01, MV01, MRL+02, SCF01, WC01a, Ano06a, CMS08, CF07, DMT07, sHCP09, Tse07, YC09b, ZYW07]. **Devil** [Bla01c]. **DFT** [Che08a]. **DH** [Lys02]. **DHIES** [ABR01]. **DHP** [MSV04]. **Diablerets** [Vau05a]. **Diagnosis**

[Ano04b, BK06b, XNK+05]. **Diagnostics** [NM09]. **Diagonal** [PJH01, PJK01]. **Dickson** [SZP02]. **Dictionaries** [AGT01]. **Dictionary** [BPR00, BCP02b, CS07b, DJ06, Pho01, NS05a]. **did** [MH09]. **Diego** [ACM03a, ACM03b, ACM03c, ACM07, Sch00a, Sch01c, Sch04a, Sch05a, USE00b]. **Dies** [Bar00a, Coc01a, Mat05]. **difference** [PBMB01, dW02]. **Differencing** [LS08, WWTH08]. **Different** [CGMM02, Sma01]. **Differential** [Ava03, BMM00, BF00a, BFMR02, BDK02a, Cry00, CV02, CKK+02, CKL+03, Eke09, Fur02a, Gra02a, HLL+01, HSM+02, HHK+04, IIT03, JT01a, Kan01, KM02, KCP01, LHL+02, MP06, MMMT09, MHL+02, MG08, PSC+02, PQ03b, SK01a, SKU+00, SKI01, YSD02, vW01, BF01a, CUS08, Che08a, DLP+09, Egh00, EBS01, Pha04, SLL+00, TM01]. **Differential-Linear** [BDK02a]. **Differentials** [BF00b]. **Difficult** [Bud00b, MT02]. **Difficult-to-pass** [MT02]. **Diffie** [Jan08a, ABR01, ASW+01, BS01d, BMP00, BCP01, BCP02a, BCP02b, BCP07, CY08, CU01, CJ03a, CKRT08, FS01b, GR04, Kil01b, KK02, KM04a, Kra03, Kra05, Mišš08, Tsa06, YRY05c]. **diffuse** [Wal04]. **diffuser** [Fer06]. **diffusing** [She01]. **digest** [MSP09]. **Digit** [KWP06, Tan07a, BG09, HKPR05, Kir01b]. **Digital** [ANS05, AvdH00, AR00, AS08, Ano01g, Ano02d, ABRW01, Bar00a, Bar06b, BL08, BDS09b, Cal00b, CCH05, CC09, Che01b, CFS01, CMB02, CMB+08, CZB+01, CGJ+02, DSP01, EIG01, Eng00, EHK+03, HSZI00, HSZI01, Han00, HS01b, HHGP+03, HW01, HLT01, JBR05, KZ01, Kal01, KC02, Kuh00, Kwo02, Kwo03b, LZL+01, LLL+01, Lin01b, LWL09, LL01, Lut03, Mad00a, MM01a, MM02, MSI10, Meh01, PL01, PJH01, PCG01, PZL09, PBM+07, Ram01, RdS01, RS01, Sam09, Sch00d, Sch06b, Scr01, Sha01e, SC02a, Shi08, SLT01, Sug01, TMM01, TJC03, USS02, VHP01, VK07, WNY09, Win05a, WBD01, Wu01, WV01, WC03a, WC04, Wya02, XFZ01, XYL09, YWWS09, YYDO01, YYZ01, ZWC02, Zho02, ZCW04, AAPP07, AA08, Ano00i, Ano01p, Ate04, BLH06, Bra01a, Cal00a, CS08a, CWH00, CL00, CJ05, Che07a, Che00b, Die00, FB01]. **digital** [GGK03, Gil07, HRL09, HLC07, HLH00, HHC05, KP00, LG04, LG09, Lev01, LLC06b, MKY08, NRR00, PC05b, PLJ05a, PBV08, QCB05b, Ree03, Sha01d, Sha04b, Sha05d, SCL05, TCC02, TND+09, UP05, WNQ08, WHLH03, WC05, XC05, XMST07, Ano09b, Ano13, BCKK05, CDS07, CKL05, FIP00, Fox00, Gen00a, KCR04, Nat00, PK03, SA02]. **Digital-Audio** [WNY09]. **Digital-Signature** [Eng00]. **Digits** [Che04b, Ran55, Ran01]. **Dimension** [DDG+06, TZT09a, TZT09b]. **Dimensional** [XYXYX11]. **Dimensionality** [SBG02]. **dimensions** [CLR09]. **Dining** [KLN+06]. **diplomacy** [Alv00]. **Direct** [BMW05, KG09]. **directional** [PJK01]. **Directions** [Sha01b, DFH01]. **directly** [JZCW05]. **Director** [Mad04]. **directories** [C+02, Pet03]. **directory** [C+02]. **disabled** [Pau02a]. **disadvantage** [CDS07]. **Disappear** [Per05a]. **Disappearing** [Way02b, Way09]. **disappointed** [Ste00]. **Disaster** [WCZ05]. **disciplinary** [SM08]. **disclosure** [JM07, Swi05]. **Discover** [Eva09]. **Discovery** [Bi09, HLL+02, SBG07, SGA07]. **discredits** [Ano09c]. **Discrete** [CS03a, CNS02, Che04b, CCW02, Gen00b, GV05, GPP08, KC09b, LW02, LJL05, VK07, HN04, HW03a, HWR09, Hsu05a, HL05d, JL03, JLL01, LHL03a, LL04b, LHY05, LTH05, PLJ05a, QCB05a, Sch01e, Sha05c, Sha05d, SWR05, SCL05, SLC05, SCS05c, Yas08]. **discretized** [MA02]. **Discryption** [Har07b]. **discursive** [Mit02a]. **Discussion** [Ano01a, Ano01b, Ano01c, Ano01j, Ano01n, Ano01f, Ano01o, KLB+02a, Mal02, Nik02b].

dish [Ano01l]. **Dishonest** [GKKO07]. **disjoint** [Gut04c]. **Disk** [Cro01, Har07b, Siv06, CS08a, Fer06]. **dismantles** [Hil06]. **dispatches** [Kee05]. **displayed** [CGV09]. **Displays** [Kuh02a]. **Disputed** [CAC06]. **Distance** [CGFSHG09, CPhX04, DM07b, DW01]. **distinguished** [HWW04, WH02b]. **Distinguishers** [HI04]. **Distinguishing** [HSR+01]. **Distortion** [BGI08, CS05c]. **Distortion-Free** [BGI08]. **Distortions** [HH09, SDF01]. **Distributed** [BCS02, BT02, CLK01a, CS08b, CD01a, DS03, EP05, FM02a, FS01a, GJKR03, GSVC02, GTH02, LLY06, SCF01, WT02, And08b, AFGH06, BDET00, CO09b, FMY02, KKL09, LN04, LLW08a, MSP+08, PS08a, Raj06, WZB05, YbJf04]. **Distribution** [BDF+01a, BOHL+05, BBB+02, BGM09, BSNO00, FS01b, Ina02a, Ina02b, Ku02, LLL02, NA07, Sch01a, YI01, ATS04, Asl04b, Bad07, CYH04, CCD06, GL06b, MP08, SLP07, Shp01, Shp04b, SY06, WHHT08, YS04, ZLG01]. **Distributions** [CY08]. **Diversity** [Kun01]. **Divide** [SKQ01]. **Division** [HZSL05, KKY02, Tan07a, Che08b, MN14]. **Divisor** [KM01a]. **DL** [HRL09, PLJ05b, Sch01f, Sch01e, WMDR08]. **DL-based** [HRL09, PLJ05b]. **DL-encryption** [Sch01f]. **DL-keys** [Sch01e]. **DL-STDM** [WMDR08]. **DLP** [MSV04]. **DM** [Eag05]. **DNA** [AEH17, GPX08]. **DNF** [BGN05]. **DNS** [Her09b, Kle07]. **DNS-based** [Her09b]. **DNSSEC** [Gue09]. **Do** [Bur06, HSR+01, HR04b, Win01, BB79]. **Dobb's** [Dr.00c]. **Document** [ISO05, PJH01, ST01c, VHP01, CDS07, CL04c]. **Documents** [PJK01, AW05, AW08, DGK+04, GA03, ÜG08]. **dodging** [Phi06]. **Does** [AB01, Pie05, Con09, Wal04]. **Doing** [BM01a]. **Dolev** [BPS08, BDNN02, ZD05]. **Domain** [AS08, Bar00c, BSC01a, BSC01b, BSL02, CJK+04, Cor00b, Cor02, DOP05, DNP07, GW01, ISSZ08, Kuh02a, Lan00d, LZ01, MM01a, OMT02, PBC05, SOHS01, SDFH00, ZLK02, BR06, CS05a, DSP01, EKRMA01, Zir07]. **Domains** [BR01, CLK01a, CLK01b, Vau01]. **Domingo** [CKN06]. **Dominic** [Rot07]. **Dominica** [PY05]. **domino** [LLLZ06a, LLLZ06b]. **don't** [Win05c]. **Don'ts** [FSSF01]. **DONUT** [CLLL00]. **Door** [SF07]. **Doors** [Eri02]. **DOS-Resistant** [Ano01f, ANL01]. **Double** [ADDS06, CY08, CMJP03, Coc02a, DIM08, GH08, GB09, Hau06, JSW05]. **double-base** [DIM08]. **Double-Gate** [Coc02a]. **Double-Size** [CMJP03]. **double-trapdoor** [JSW05]. **Doubling** [FV03]. **Douglas** [Spr03]. **Down** [BBPV00, Coc02b, Ano00g, Ano03d, Ano03a, Pot03, PBVB01, Ste05c]. **Downwards** [FV03]. **DPA** [SGB01, TV03]. **DPA-Based** [SGB01]. **Dr** [Ano03g]. **Dr.** [Dr.00c]. **Draft** [Mad00b, Ste00, Dwo03]. **drastic** [Sug03]. **drawn** [vOT08]. **DRBG** [Hir09]. **Dress** [Ahm08]. **drinks** [Ano03d]. **Drive** [NP07, Kor09]. **DSA** [MR01a, SA02, Sha01d, TvdKB+01]. **DSA-type** [Sha01d]. **DSEA** [LLLZ06a, LLLZ06b]. **DSP** [Geb04, WWGP00]. **DSP-embedded** [Geb04]. **DSPs** [WWGP00]. **DSS** [Ano09b, Ano13, FIP00, Nat00]. **DTD** [PCK02]. **Dual** [HLC07, KHY04, LKLK05, SF07, WCJ09, ST03a]. **dual-field** [ST03a]. **Dual-Pair** [WCJ09]. **Dual-Tree** [LKLK05]. **Dual-wrapped** [HLC07]. **Dumb** [Eri01]. **Dummies** [Cob04]. **Dump** [KCJ+01]. **Dunaynir** [MAaT05]. **d'une** [Car00]. **Durahim** [MAaTxx]. **Durayhim's** [MAaT04]. **during** [AJ08, Bec02, WA07]. **Dust** [KGS07]. **Dutch** [dL00]. **Duty** [ZGLX05]. **DVD** [Gei03, Per05b]. **Dwork** [DNRS03, GK05, Zha06]. **DWT** [LHS05, PBC05]. **DWT-Based** [LHS05]. **Dynamic** [AFB05, BNP08, BCP01, BCP02a, BFM07, CL02a, CW09, CCD+04,

CTT07, GTH02, HQ05, Pat01, Sug03, TT01, BBG+02, GL06b, HW03c, LCP04, LLY06, LCK04, LCC05, RG05, Yi04]. **dynamic-key** [LCP04]. **dynamics** [BGP02, sHCP09, jLC07, MR00]. **dynamics-based** [sHCP09, jLC07].

E-business [Poh01, HHSS01]. **E-Commerce** [Kir01a, TMM01, BM03a, Gra01, SN07, Sta00, MY01]. **E-Goods** [NZCG05]. **e-Government** [RM02]. **E-Learning** [CAC06]. **e-mail** [Che01f, LL04c, NZS05, Smi03, All06, ANR01, KS00a, Law05]. **e-mails** [LG09]. **e-payment** [Has02]. **E-Security** [NDJB01]. **E-smart** [AJ01b]. **E-Vote** [Che07b]. **e-voting** [CJT03, Cha04]. **E-Wallet** [ETZ00]. **E0** [LV04]. **E2** [SKU+00]. **Early** [ASW+01, Nik02a, Nik02b, Pag03, Riv03, Bur02, Cal00d, Smo04, ZGTG05]. **Easier** [Pau09]. **Easy** [GR04, Hos06b]. **Eavesdropping** [Kuh02a, Kee05]. **ebanking** [WDCJ09]. **eBook** [Ano02d, WWL+02]. **EC** [SF07]. **ECC** [BWBL02, CL09, Miš08, Tsa05]. **ECC-based** [CL09, Tsa05]. **ECC2K** [LM08]. **ECC2K-130** [LM08]. **ECCV** [MJ04, TBJ02]. **ECDSA** [ANS05]. **Eclipse** [Coc02b]. **ECMA-305** [ECM00a]. **ECMA-306** [ECM00b]. **economics** [Ble07]. **ECPP** [Che03]. **ed** [Gum04, Nis03a]. **Edge** [Sta05]. **Edinburgh** [RS05, Pem01b]. **Edit** [CGFSHG09]. **editing** [MAaTxx]. **Edition** [Cho08a, Irw03, Spr03]. **Editor** [MFS+09, Sak01, KP03, SK06]. **Editorial** [Eri01, Eri02, FOP06]. **Editors** [BK06b, PTP07, SJT09, SGK08]. **EDK** [Ano02e]. **Eds** [Duw03, Pag03]. **Education** [Puz04, RC06, CAC03]. **Effect** [AEV+07]. **Effective** [CDR01, PD07, Sen03, SL06]. **Effects** [BBGM08, Har00, GJ04, SN07]. **Efficiency** [III00, GGKT05, SLG+05, GT00, GGK03, KT06, YTH04]. **Efficient** [ACS02, ABRW01, AEMR09, BCGH11, Bai01b, BINP03, BKLS02, BR00a, BGHP02, BDSV08, BGK+03, BS00a, BF01c, BGH07, BB00b, BCDM00, CKPS01, CL02a, CCMT09, CCD07, CL01b, CPhX04, CM05a, CJT02, Chi08a, CJL05, CT08b, CKK03, Cou01, Dam00, DN03, Dhe03, FF00, Fis05, FS01c, GLV01, GC01b, GTH02, GST04, GBKP01, HCJ02, HSZI01, Has01a, HI04, HS00, HW04, HZSL05, HL07, Hüh00, HS07, Jua04, KOY01, KOY09, KLY02, KO03, KHD01, KKH03, LSY01, LCK01, LKY05a, LKY05b, LC05a, Mac01, MV03a, MP01c, MN14, Nd05, NSNK05, OS01, PCS03, PBD05, Ram01, RSQL03, RDJ+01, SM01, SM03a, SW06, SRQL03, SSNGS00, Tsa08, TC05, WHLH05, WYY05d, WHI01, WC01a, XB01, XS03, YWD08, YLH05, Zan01, Zho06, ÁCTZ05, AFB05, Bla01b, CC04b, CC05c, CY05, CHC05, CLC08, DS09]. **efficient** [Dew08, DwWmW05, FP09, FSGV01, HHG06, HC04a, JW06, KHYM08, LPV+09, LLS+09, LCK04, LLH04, LYC02, Mic02a, MSP09, NR04, PCC03, RG05, RBB03, SLP07, SKW+07, Sha05b, SC05a, WK05, XC05, Yan02, YTWY05, YC09a, ZSN05, ZYW07]. **Efficiently** [IKNP03, NNT05, AGKS07]. **effort** [Weh00]. **efforts** [Pau02a]. **Eggs** [Wei06, Wei05]. **EGPGV** [MFS+09]. **Egypt** [EBC+00, Imr03, Sin00]. **Eighth** [ACM06, B+02, ELvS01, IEE01b]. **Einstein** [HR13, MNT+00]. **EJB** [TEM+01]. **Ekert** [Duw03]. **El-Gamal** [EKRMA01]. **Election** [JLL02, Cal00b]. **Elections** [Cha04, PvS01]. **Electrical** [Wal04]. **Electromagnetic** [SGM09, QS01]. **Electronic** [Ble07, CLK01b, CM02, Dur01, Höf01, ISO05, IY00, KMO01, KS02, Lan04b, LLL02, Mad00a, MNFG02, Rub01, RMCG01, Str01a, YKMY01, ZYM05, AvdH00, AAKD09, Cal00a, Cas03, EY09, FB01, HJW05]. **element** [MS02d]. **Elementary** [Sin09, Ste08, Tat05]. **Elephant** [Fer06]. **Eleven** [All03]. **ElGamal** [BJN00, CL02b,

CWH00, HL04, LHT09, SJ00]. **ElGamal-like** [CWH00, HL04]. **Elizabeth** [Bud06]. **Elliptic** [ADI09, Ano05a, Bai01a, BINP03, Bar00a, BBGM08, BMM00, BS01d, BMN01, BB00b, CQS01, CFA+06, GLV01, Gau02, GPP08, HYZ05a, HHM01, HMV04, HM02c, Hus04, JT01b, JT01a, KBM09, KPMF02, Kid02, KSZ02, LW02, MP01b, Möl02, Kir03, OTIT01, OS01, OT03b, PWGP03, RSA03b, RS04, RS01, Sat06, Sil05, Was08a, Was08b, WPS01, XB01, YYZ01, vT01, BSS04, BSS05, BGM04, BG07a, CCH04, Che05a, CFVZ06, DIM08, DwWmW05, EHKH04, GBKP01, Hsu05a, HL05d, JMV09, JW06, LL04c, LWZH05, Mis06, MSV04, OS00, ST03a, SSST06, SH05, Sim02, Sma01, SC02b, SCL05, SLC05, TC05, Van03, Ver01, YC09a, YC09b, Yas08, ZSZ01, ZL05, ANS05, BWBL02]. **Ellis** [Coc01a]. **Elmau** [IEE01b]. **Else** [FL01b]. **elude** [Che01f]. **EMA** [QS01]. **Email** [ES00b, Gar03a, Her09b, Luc06]. **Email-Based** [Gar03a]. **emanations** [ZZT05]. **Embedded** [Ano01c, Ano02d, Ano02e, BBGM08, Dri02, DV08, GSS08, JT05, JQ04, KKP02, LPW06, NdM04, RS05, SPGQ06, WKP03, YSS+01, ARJ08, BGM04, Fox00, Geb04, KVN+09, KP01, KNP01, KP03, MBS04, Nis03a, TKP+08, XQ07, Fin02]. **Embedding** [AAK09, JX05, JG07, LSC03, Sal03b, WY02, WC04, CO09a, KC09a, Wan05]. **Embrace** [CNB+02]. **Embracing** [Ano03d]. **EMD** [BR06]. **Emperor** [Smi01b]. **Empirical** [HW03b, Goo00]. **empirically** [SS03]. **employee** [You04]. **Emptiness** [DIS02]. **Emulex** [CZB+01, CTBA+01]. **Enabled** [Por06, CCCY01, DY09a]. **Enabling** [Web02]. **encapsulation** [CHH+09, KG09]. **Encipher** [BR00a]. **Enciphering** [HR03, KT01]. **Encode** [BR00a, BKN04, Ano08c]. **Encode-Then-Encipher** [BR00a]. **Encode-then-Encrypt-and-MAC** [BKN04]. **encoded** [WMS08]. **Encoding** [JT01b, RS00, Lin02]. **encounter** [Win05c]. **Encountering** [Wol03]. **Encrypt** [BKN04, BTTF02, Dav01c, Pet05, Dav01b]. **Encrypted** [BBK03a, BGHP02, BGLS03, CD01b, Hug04, Lan04a, LH07, MMZ00, NNAM10, RMCG01, Sta02b, Vau01, WRW02, Whi09, Woo00, AMB06, Ano06a, Bih02, BNP08, CCMT09, CDD+05, CSK+08, FJ04, HILM02, Hes04a, LHL04b, LSH00, MW04, Pet03, ÜG08]. **Encrypting** [Pro00, RC01, Zho06]. **Encryption** [ABC+05, Abe01, AS01a, Abe04, AEH17, AP09, AB01, ADR02, And03, Ano01g, Ano01h, Ano01i, Ase02, ANR01, AFI06, AF03, Bar00c, III00, Bau02b, BN00a, BR00a, BBM00, BBDP01, BU02, BF01b, BF03, BB04, BGW05, BCHK07, BGH07, BPR+08, BB03, BNPW03, BD03, BKY02, Bur03, Cal00d, Cal00e, CD00a, CS03a, CHK03, CHK05, CGHG01, Che01a, CTLL01, Chi08e, Cho08a, CMR06, Cla00a, Coc02b, Coc01b, CJNP00, CHJ+01b, CDN01, CS02, CS03b, Cro01, Cur05, DS03, DR01, DR02b, DR02c, DN00a, DN03, Dan01, DJ06, Des00a, Des00b, Des00c, DL98, DR02d, DA03, DFK+03, DK05, DS05b, Dri02, FIP01a, FL01a, GC01a, GSW00, Gen03, GRW06, GH05, GD02, GMM01, Gutxx, HSH+08a, HS02a, HYZ05a, HSHI02, HSHI06, HKR01, HWW05, Har07b, Har00, Hei07, Her09a, HS00, HR05, HG03]. **Encryption** [HL02, HGNP+03, HLL05, HLC08, ISSZ08, Joh03, Jol01, JK02b, JK02c, JMV02, JKRW01, Jut01, KBD03, KSHY01, KS00a, KY01a, Kha05, KKJ+07, Kos01a, Kra01, Kur01, KD04, Lai07, Lan00a, Lan00b, LP03, LHT09, LY07, LLRW07, Lin03, LNP02, LMV05, LCD07, Man01, Mar07, Mar08a, Mar08b, MF01, MM01c, MP01a, MP00, MP05, Möl03a, Mor05, Mül01a, MS09d, NIS00, Nam02, NZCG05, NZS05, NP02b, Nie02b, PV06b, PM00, Pau09, Pem01a, PZL09, PDMS09, Pha04, Por01,

PS00, Pre01, RM04, RK06, RDJ+01, Sam01, Sch00b, SJ00, Siv06, SB00, CAC06, SRQL03, SPGQ06, SBZ02, Sye00, TV03, Uni00a, Uni00c, Uni00e, Uni00d, Uni00g, Uni00h, Ust01b, VMSV05, WZW05, WBRF00, Wri01, YEP+06, YW06, ASW00, Abd01, ABHS09, AKSX04, AMRP00, ABW09, Ano00e, Ano00c, Ano00f, Ano00g, Ano00h]. **encryption** [Ano00j, Ano02a, Ano03g, Ano06d, App05, Ate04, ACdM05, AFGH06, BPS08, BKN04, BR04, BBN+09, Ber09a, BBK+03b, Bir07, Bla00, BJN00, Bro05b, CG06, CS08a, CBSU06, CHC01, CKRT08, DZL01, DL07, DRS05, DW01, Fer06, FB01, Fox00, FMS05, GMR08, GGK03, Gen09a, Gen09b, GKM+00, Gou09, Gua05, Gut04c, HSH+08b, HSH+09, HS02b, HHYW07, HCD08a, HCD08b, HAuR04, HWW02, Hsu05a, Hwa05, HL05c, HL05d, IM06, JK01a, JK01b, JXW05, JSW05, JZCW05, KY00, KJ01, KSW06, KHL09, Kor09, KW00, Kre05, Küh08, Laf00, LV07, Lee01, LCP04, LJ05a, LMC+03, LLLZ06a, LLLZ06b, LLCL08, LB05, Lu02, Lud05, LK01, LWK05a, Mad04, Mar05b, Mat02, Mül01b, Mun08, NK06, OS07, PBMB01, PS01a, Pau02a, Pau03, RG09, Rhi03, RBB03, RSP05, SNI00, SKW+07, Sch00a, Sch01c, S+03, Sch04a]. **encryption** [Sch04b, Sch05a, Sch01d, Sch01f, SH11, SM11, SR00, SVEG09, Shp04b, SK03, Ste00, SP03, SWH+09, Tan01, TTZ01, TOEO00, TM01, TLH05, Uni00b, UP05, VKS09, WG02, Weh00, WN95, Wol03, WH02a, XY04, XSWC10, Yan02, YGZ05, YZEE09, YC07, ZLG01, ZL04a, ZAX05, ZW05b, ZL05, ZFK04, ZD05, CHKO08, CHJ+01a, RR04, Uni00f, Wue09, Jan08a]. **encryption/cipher** [HAuR04]. **encryption/decryption** [OS07]. **Encryptor** [LMP+01, TPS01, Ano00a]. **Encryptor/Decryptor** [TPS01]. **Encyclopedia** [Bid03, vT05]. **End** [KCD07, Per03, SKKS00, WWGP00, YSR01, AMB06, SU07]. **End-to-End** [YSR01, AMB06]. **Ended** [Küs02]. **Endomorphisms** [GLV01]. **Endpoint** [Kad07]. **Enemies** [DM07b]. **Energy** [GC01b, Ino05, LPV+09, SLP07, Miš08]. **Energy-efficient** [LPV+09]. **Energy-security** [Ino05]. **enforce** [SN04]. **Enforcement** [GN06]. **enforces** [BP05]. **Enforcing** [GMM08, HRS08]. **Engine** [Fri01, MMH02, DP04, SHL07]. **engineer** [Pau02b, SN04]. **Engineering** [CNB+02, MNT+00, MYC01, Pem01b, Roy00b, SM07b, TR09a, TR09b, VH09, And08b, EC05, Jen09, Man08, Wal04]. **engineers** [Pri00]. **engines** [PM08]. **Enhance** [ZWC02]. **Enhanced** [JKRW01, LHL04b, ZGLX05, CZ03, McK04, OP01b, TWL05, WLT03, WHH05, ZSM05]. **enhanced-security** [OP01b]. **Enhancement** [CJ05, FLZ02, LSH03a, LSH03b, SLH03, YW04a]. **enhancements** [ADH+07]. **Enhancing** [BDK02a, MS05a, SE09, Sun00b, DY01]. **enigma** [Rob02, Rob09, BCB+05, Cas06, Chu02, Cop04b, DB04, GO03, Goo00, Joy00, Kap05, KS04, SM00c, SM05, SM07a, SE01, Thi03, Wil01a, Win05b, Win00]. **Enigmy** [Kap05]. **Enough** [CNB+02, Pat03a, Ano03e, YJ00]. **Enrolment** [HWH01]. **Entangled** [Bar00c, LB04]. **Enterprise** [BH00b, C+02, HM05, MJF07, App05, TCR03]. **Entropic** [DS05b]. **Entropy** [DS05b, EHMS00, LH07, JRS09]. **Entzifferung** [Bau08]. **Environment** [BST03, DeL07, HS01b, LSVS09, IM06, KKL09, KB00, Rhi03, Whi09, ZBP05]. **Environmental** [PS05]. **Environments** [CJK+04, LKHL09, BGM04, MNS08, SBG05, SBG07, SN04, YC09a, YbJf04]. **ephemeral** [Miš08]. **Ephemerizer** [Per05a]. **EPOC** [JQY01]. **ePOST** [MPHD06]. **EPR** [Ina02b]. **Equation** [FJ03]. **Equations** [CP02, DDG+06, GS03, PBMB01].

Equipping [DMT07]. **Equitability** [DBS01]. **equivalence** [Fis01a, LQ08, MSV04]. **Equivalent** [Fer00, KOMM01, May04, SIR04]. **Era** [MP00, Uni00c, Bur00, Uni00f]. **erasure** [PCS03]. **Erasures** [JL00]. **Erich** [Bau08]. **ERP** [LSZ05]. **Erratum** [AGGM10, Kwo03b, LLLZ06a, McK04]. **Erroneous** [CH01b, MNT+00]. **Error** [BBK+03b, BQR01, Din05, KKG03, LW05b, LM02, MLC01, MPSW05, MZ02, NN06, SKQ01, YI01, YYDO01, ZYR01, Zol01, Gar04, LHL04a, YW06]. **Error-Correcting** [NN06, ZYR01]. **Error-Prone** [MLC01]. **Errors** [AD07, AL07, Reg05, Reg09]. **escape** [Blu09, Fur05]. **Escrow** [AK02a, Ano01a, CL01a, DBS01, LCK01, ATSVY00, CL02b, LCC05]. **Escrowed** [PS01b]. **eServer** [AV04]. **ESORICS** [dCdVSG05]. **espionage** [Bud06]. **essays** [MAaT07]. **Essential** [Cop04b, Dr.00c, MR02a, MR02b]. **essentials** [HHL+00, Irw03]. **establishing** [Kov03, KH03]. **Establishment** [BM03c, NIS03b, HMvdLM07, LF03, SL05a]. **Estimation** [EFY+05, JX05, KLB+02a, LNL+08, Sel00]. **ethical** [Har05b, Woo05]. **Euclidean** [CPhX04, CMJP03, CLZ02, WL02]. **EULA** [WWL+02]. **EUR** [Eag05]. **EUROCRYPT** [Bih03, CC04a, Cra05a, Knu02, Pfi01, Pre00, GJSS01]. **Eurographics** [MFS+09]. **Europe** [Pag03]. **European** [AL06, CZ05, KGL04, Pre01, dCdVSG05, Ano00f, Che08b, Die00, Pre02a]. **EUROPKI** [AL06, CZ05, KGL04]. **EV** [HTJ08]. **EV-C2C-PAKE** [HTJ08]. **Evaluate** [Pre02a]. **Evaluating** [BGN05, NTW07]. **Evaluation** [BSC01a, EYCP00, FS00, FML+03, IKM00, IY00, JJ00a, Kan01, Kir03, SKKS00, BZP05, FXAM04, FS03a, LCP04, MCHN05, RC05, RN00a, RN00b]. **Evaluations** [LM02]. **Evangelizing** [Coc01a]. **evasion** [Blu09]. **even** [Bih02, OS00, Win05c]. **EventGuard** [SL05b]. **events** [SBS09]. **ever** [Fur05]. **Everlasting** [DR02d]. **Every** [Che07b, TH01, DKK07, Win05c]. **Everyone** [Han00]. **Everything** [CTBA+01]. **Everywhere** [Ber00]. **Evidence** [Ver01, Bro05a, HW03b]. **Evolution** [DF01, Ree01, Pat02a, Ros00b, SP02, Sin99, Sin00]. **Evolutionary** [IH04, MFD04, LMSV07]. **Evolved** [LMHCETR06]. **Exact** [Cor00b]. **examines** [Nis03a]. **example** [Bla00, GC05, Zir07]. **Exchange** [BH06, BPR00, BMN01, BMP00, BCP01, BCP02a, BCP02b, CK02a, CK02b, DG03, DLY08, GL03, JL08, KOY01, KY03, MPS00, Mac01, MSJ02, Ngu05, VPG01, WC01a, WV01, ZWCY02, BBG+02, BCP07, CLC08, CWJT01, DG06, GL06a, GMR05, HTJ08, KS05a, KOY09, LLM07, LHL04b, LW04, LFHT07, LHC08, LSH00, MS03a, Miš08, WLH06, YC09a, YPKL08, ZYW07, CPP04, CP07, ECM00b]. **exchanging** [KN08]. **Exclusive** [GRW06]. **Executing** [HILM02, LJ05a]. **Execution** [Coo02]. **Exhaustive** [Des00c]. **Existing** [MV01, BDET00]. **Expanded** [Cho08a, Irw03]. **Expander** [JMV09]. **Expanding** [DN02a]. **expansible** [LLW08a]. **Expansion** [DN02b, BCD06, HKPR05]. **expansions** [HKPR05]. **Expected** [KL05, RK06, DLP+09]. **Experience** [Sas07, BCHJ05]. **Experiences** [MPHD06, USE00b]. **Experimental** [BG09, CGBS01, ÖOP03, WS02, RSQL03, Smo04]. **Experimentation** [Hun05]. **Experimenting** [LSVS09]. **experiments** [Bru06]. **expert** [Ano01h, Che05b]. **Expiration** [MP00, Sch05b]. **Explicit** [CY08, GRW06, WPP05]. **Exploit** [BR00a, FOBH05]. **exploitation** [Eri03, Eri08, KVN+09]. **Exploiting** [CK06, ETMP05, HR00, HM04, ZWC02]. **Exploits** [MJF07, CSW05]. **exploration** [SKW+07]. **Exploratory** [Lut03].

Exponent [BP04, BM01b, DN00b, May02, SZ01, CKY05, Duj08, GD05, Shp04b]. **Exponential** [BYJK04, BYJK08, CY08, GKK+07, GKK+09, Shp05]. **Exponentiation** [KKH03, SK07, CKRT08, HGNS03]. **Exponents** [FS02, FS01b, BS02]. **Export** [Mad00b, Ano00h, Mad00c]. **Exposed** [Gum04, MSK03, SSS06]. **exposing** [YY04]. **Expositive** [MAaT05]. **Exposure** [BM03b, DSS01, KZ07, CDD+05, KZ03]. **Exposure-Resilient** [DSS01, KZ07, KZ03]. **expressions** [MW04]. **Extended** [ABDS01, BPS00, CM00, Cou04, DIRR05, HLvA02, HJW01, JL00, MSJ02, MP02, OST05, Wag02, BJN00, CD00a, HT04, HP01, Mis06, Pei09, QPV05, LKJL01]. **Extending** [ADDS06, IKNP03, Ove06, Sal03b, SS01a]. **Extension** [Bai01a, YWD08, BR06, CMdV06]. **Extensions** [ABC+05, BBGM08, CS07c, HM02b, Rot02a, Wei04, Elb08]. **Extracting** [Cer04a]. **Extraction** [DGH+04, RW03a, MB08, PBV08]. **Extractors** [Fis05, KLR09, KZ07, Lu02, Vad03, DW09, KZ03, Sha04a]. **Extraordinary** [Top02]. **Extreme** [Ree03, Ano02d]. **Extrusion** [Bej06]. **Eye** [Sas07, CAC03]. **Eye-Opening** [CAC03].

F5 [Wes01]. **Face** [KZ09, NH02, PK01, SBG02, TZT09b, PY08]. **FaceHashing** [TNG04]. **Faces** [NS01c, Ngu01]. **facets** [Rot02b, Rot03]. **fact** [Ano03g]. **Factor** [DN02b, Sas07, BSSM+07, Hen06b, Sch05c, St.00, Ste05a, YWWD08, dB07]. **Factoring** [BN02, KY02a, KLB+02a, KOMM01, May04, PV06b, ST03b, LTH05, LCZ05c, Mül01b, PLJ05a, QCB05a, Sha03d, Sha05d, ZCL05]. **Factoring-Based** [PV06b]. **factorisation** [GG08]. **Factorization** [CDL+00, Lam91]. **Facts** [GO03]. **Fade** [CAC03]. **Fail** [JQYY01, SSNGS00]. **Fail-stop** [SSNGS00]. **Failures** [DFG01, HGNP+03]. **Fair** [CC00, DLY08, GC01a, JLL01, JL04, LMS05, PS00, VPG01, WV01, LSA+07, MS03a]. **Fair-Zero** [LMS05]. **fairness** [GCKL08]. **faithfulness** [GTZ04]. **false** [ZSJN07]. **Falsification** [OM09]. **Fame** [Bar00c]. **Family** [CQS01, Flu02b, NPV01, SK05a, You01, Ber07, FNRC05, GBKP01, MP07]. **Fan** [YRY05c]. **fare** [GMG00]. **Fascinating** [Sch09]. **FASME** [RM02]. **Fast** [AL00b, ABM00, BDTW01, BST02, CJS01, CC06, CQS01, Cor00a, Cou03, Cro01, FS02, GC01a, GD02, GMM01, GPC08, HGG07, HR04a, JJ00d, KKIM01, KK03, KKJ+07, LSY01, LS05b, MSNH07, Kir03, NS05a, NSS02, OKE02, OT03b, PG05, RR02, Tsa06, UHA+09, Yan05, ABB+04, BMA00a, BMA00b, BMA00c, JAW+00, JJ02, Lud05, PBMB01, WWA01, Bir07, DR02c, GH05, Joh03, Mat02, RM04, Sch00b, Sch01d]. **Faster** [Bar00c, CMJP03, GLV01, KS09a, LV04, Oec03, Ban05, Why05]. **faszinierende** [Sch09]. **Fat** [MYC01, TvdKB+01]. **Fault** [Ano04b, BMM00, BK06b, BKM07, DS03, Gir06, PV06a, PQ03b, WL07b, YKLM02b, HGR07, Lin07, PI06, RMH04, YJ00, YKLM03, ZL04a]. **fault-based** [YJ00]. **Fault-Tolerant** [WL07b, HGR07, Lin07, RMH04]. **Faults** [GSS08, VS08]. **Favour** [Gen01]. **Favre** [MFS+09]. **FBI** [Mad04]. **FC** [Bla03, Fra01, Jue04, PY05, Syv02, Wri03]. **Fear** [Hei03, See04, Sty04, Sch03]. **Feasibility** [APV05, BDET00]. **feasible** [LM08]. **Feature** [GW01, Gut02a, HH09, LNP02, LLC06a, NN03]. **Features** [PK01, SBG02]. **February** [DR02c, Fra01, GH05, Joh03, Jue04, Kil05, Kim01, Men05, NP02a, Nao04, Oka04, PY05, Poi06, Pre02c, RM04, Syv02, USE02a, Wil99]. **Federated** [DeL07, Ano04e, GTY08, Smi08, Sul05]. **Feedback** [CGFSHG09, CM03, Cou03, Igl02, Hey03, SPG02]. **FeedForward** [BP01a].

Feel [PM00]. **Feeling** [Buh06]. **Feistel** [Cou04, Kan01, LMSV07, Oni01, Pat04]. **Feldman** [AF04b]. **Ferrer** [CKN06]. **Fetal** [MYC01]. **fetch** [HTW07]. **Fi** [Sty04, Bar03]. **Fiat** [VS08]. **fiction** [Ano03g]. **FIDES** [ISTE08]. **Field** [FJ03, GC01a, RDJ+01, CKY07, GMG00, Has00, JL03, ST03a]. **Fields** [Bai01a, BT02, CU01, Che04b, CQS01, CFS05, HCK09, HHM01, KKH03, Lov01, MNP01, MM07b, RS08, SP05, SKG09, Ver02, Gar04, HP01, JL03, RMH04, Sim02, Sma01]. **Fifth** [ACM03b, SM07b]. **Fighting** [DGN03, SZ03]. **File** [CCDP01, GIS05, Ito01, LK01, BDET00, CSK+08, HTW07, Hos06b, ISO05, MKKW00, MSP+08]. **Files** [Tot00, Che02, Lov01]. **Filesystem** [Bau02b, Pet05]. **Filesystems** [WBL01]. **Filter** [LBGZ01, LBGZ02, MSNH07, Sar02, CMS08]. **Filter-Combiner** [Sar02]. **Filtered** [MH04]. **Filtering** [SDFH00]. **Final** [DPR01, Dra00, GC01a]. **Finalist** [SB00]. **Finalists** [EYCP00, IKM00, IK00, IK01, Mes00, Mes01, SKKS00, SW00a, WWCW00]. **Finally** [Coc02b]. **Financial** [ANS05, Gri01, Pem01b, Wri03, Bla03, Fra01, Jue04, PY05, Syv02]. **Find** [LH07]. **Finding** [HI04, HR04b, MP06, WYY05b, WYY05c, ZT03, SW00b]. **FINDsomeone.com** [Gra98]. **Fine** [SS01b]. **Fine-Grained** [SS01b]. **Fingerprint** [Ano02d, HHYW07, HBF09, KHY04, MMYH02, CL04d, MMJP03, UBEP09]. **fingerprint-based** [CL04d]. **Fingerprinting** [KT01, CTT07]. **Fingerprints** [TK03, KLY03, Sco04]. **Fingers** [MMYH02]. **Finite** [BLST01, BR01, CU01, Che04b, CQS01, HCK09, HWW05, KKH03, MM07b, PHK+01, RS08, Ver02, Gar04, Has00, LMC+03, LQ08, NS01a, RMH04, Sma01, SLTB+06, TC00]. **Finkenzeller** [And04]. **FIPS** [Nat00]. **firewall** [LJY04]. **firm** [Zaf00]. **First** [Bar00a, BBD09, Coh03, CM02, CMB+05, FLY06, KGL04, KS06b, MNP01, Nao04, NNT05, ÖOP03, PK03, QSR+02, Roy00a, USE00b, Wil99, ZJ04, ZYH03, AJ01a, Cla00b, Coc02a, DV05, LBA00, RH00, Uni00a, Uni00b, Uni00f, Uni00e, Uni00h, Lan00a]. **First-order** [Coh03, KS06b]. **Fish** [Fie09, Wei06, Wei00, Wei05]. **Fit** [CCM05]. **Five** [SW00a, MS02b, Rot02b, Rot03]. **five-lecture** [Rot02b, Rot03]. **Fix** [TEM+01]. **Fixed** [AR01, BCCN01, CKN00, LS01a, Shp04b, SP79]. **Fixed-Length** [AR01, CKN00]. **Fixed-Pattern** [BCCN01, LS01a]. **Fixing** [KZ07, KZ03]. **FL** [Des02, Jue04]. **flash** [ST06, SGB01]. **Flat** [SV08a]. **Flaws** [Gra02a, SPMLS02, Vau02, SL05a]. **Flexibility** [LP02a]. **Flexible** [CMG+01, CLK01b, DGK+04, OT03a, Tsa01, BA06, KC05, LHY02, WWA01]. **Floating** [NS05c]. **Floating-Point** [NS05c]. **Flow** [BDNN02, ABEL05, FR08, ME08a, TWM+09]. **Flows** [ECM00a, AHS08, Cer04a, Lau08a]. **Flying** [Fox00]. **FOCS** [IEE02, IEE03, IEE04, IEE05a, IEE06, IEE07]. **foes** [Rie00]. **FOKSTRAUT** [BH00a]. **Foo** [Puz04, VGM04]. **Food** [MNT+00]. **Fool** [RW02]. **Footsteps** [Lav06]. **force** [Cur05, SGA07]. **forces** [AJ08]. **Ford** [Mar05a]. **Forecast** [Rai00]. **Forecasting** [WWL+02]. **Forensic** [PS08b, Cas02, Kor09]. **forensically** [ME08b]. **Forensics** [JBR05, CS04, CS08a, CDS07, MS09a, MKY08, MAC+03]. **Forest** [FBW01]. **Forgery** [CH01a, CKM00, LS01a, SLT01, HSW09]. **Forgotten** [Eag05, Kin01, OC03]. **Form** [ADI09, CH07c, OS01, LKYL00, Mic01]. **Formal** [BGB09, Bel07b, BCHJ05, BCJ+06, CL05, DKS08, GOR02b, HG03, Lan00d, Mea01, YWD08, ABHS09, JW01, Mea04, Pau01, SW02, ZLX99, ZL04b]. **Formalizing** [HM01a]. **Formally** [BJP02]. **format**

[ISO05, RG05]. **format-string** [RG05]. **Formation** [RW03a, Luk01]. **Formats** [GIS05]. **Former** [Mad04]. **Forms** [JT01b, LLL04]. **Formula** [Kog02]. **Formulae** [CH07b, WPP05]. **Formulas** [BGN05]. **Formulations** [AHRH08]. **Fort** [Smi03]. **Forum** [CZB+01, CTBA+01, CNB+02, CMB+05]. **forums** [Hil06]. **Forward** [AR00, AFI06, BY03, CHK03, IR01, HCD08a, HCD08b, SY06, ZYW07]. **Forward-Secure** [AR00, AFI06, CHK03, IR01]. **Forward-Security** [BY03]. **Forwarding** [KCD07, Kra02b]. **FOSS** [Bol02]. **Found** [Bar00a]. **Foundation** [Lut03]. **Foundations** [DKK07, Gol01b, Gol01a, Gol04, IEE00a, IEE01a, IEE02, IEE03, IEE04, IEE05a, IEE06, IEE07, IEE08, IEE09b, Nie02d, Sal05d, Kat05b, Puc03]. **Founder** [Bar00a, Ano03g]. **Four** [LXM+05]. **Four-Layer** [LXM+05]. **Fourier** [Che07a, DSP01, DNP07, KC09b, LPZ06, SP04]. **Fourteenth** [USE00c]. **Fourth** [ACM02, ACM05b, DFCW00]. **FPGA** [Ano02e, CC02a, CGBS01, CG03, CNPQ03, EYCP00, EHKH04, KMM+06, KY09, KBM09, KRS+02, LP02a, MM01b, MM01c, OTIT01, ÖOP03, Pat01, PBTW07, QSR+02, TYLL02, TPS01, USS02, WW00]. **FPGAs** [AD07, DPR01, MMMT09, RSQL03, SGM09, SK05a]. **Fractal** [AA04a, JLMS03, WC03a]. **Fraction** [Wal03]. **fractional** [DSP01, SSST06]. **fractions** [Dan02]. **Fragile** [CC09, CH01b, CT09, Nak01, PJK01, LYGL07, SY01b]. **Frame** [LHS05]. **Frames** [HWW05]. **Framework** [ANRS01, GL03, GOR02b, Hun05, NMO05, NP07, PS06, RS00, Shy02, ZYN08, AHK03b, Ayo06, CCCY01, CP07, CC04c, DMSW09, GJJ05, GL06a, GM04, JEZ04, KNS05, MS09b, MBS04, YCW+08, HF00]. **France** [ACM04a, ACM05a, AJ01a, AJ01b, GH05, KNP01, NP02a, PPV96, KM07]. **Francis** [Bud06]. **Francisco** [Cal00c, Joy03b, Men05, Nac01, Oka04, USE02a, USE02b]. **FranzSteiner** [Eag05]. **fraud** [Ano03a]. **Fred** [Bar00b]. **Free** [AP09, Ano02e, Bau01a, Bau01b, BGI08, Coc01a, CNV06, DG02, HS00, HM01b, JP03, Jut01, Fox00, KS06b, SBG05, Bol02]. **FreeBSD** [Coc01a, Mur02, Siv06]. **Freedom** [Uni00a, Uni00e, Uni00d, Uni00g, Uni00h, Mil03]. **FREENIX** [USE01b, USE02c]. **French** [Wri03]. **Frequencies** [DD02]. **Frequency** [OMT02, Sak01, SOHS01, CS05a]. **Frequency-Domain** [OMT02]. **Frey** [Was08a]. **Friar** [GG05a]. **Friendly** [CTY09, CRSP09, Hsu05b, HL05b, SZS05, WLT05a, WC03b, YW04b]. **fries** [Ano01k]. **FrontPage** [WWL+02]. **FSE** [Bir07, DR02c, GH05, Joh03, Mat02, RM04, Sch00b, Sch01d]. **FTC** [Ste05c]. **fuels** [Mad04]. **Full** [Cor00b, DOP05, LKHL09, WYY05b, WYY05c, BI04, CS08a, HS02b, LKH+08, Oiw09]. **full-encryption** [HS02b]. **Full-Round** [LKHL09, LKH+08]. **Fully** [BL08, FS01a, Gen09b, KPMF02, RG09, Gen09a]. **Function** [BRS02, CDMP05, Fis01b, Flu02b, GIS05, HNO+09, HPC02, JJ00a, Kan01, Kil01b, Nie02c, RB01, Yan05, CHY05b, CJ04, HR07, LW04, LPM05, Tsa08, WWTH08, YW05, YRY05b]. **Functional** [ECM00a, WA06]. **Functionalities** [PS05]. **functionality** [ETMP05]. **Functions** [AEMR09, BBDK00, Bon01, Can01b, CV02, Car02, Che01c, DN02a, DGN03, DNRS03, Fil02, FIPR05, GLG+02, HMS04, HR04b, Jou04, Kil01b, LTW05, Lys02, MFD04, PR01, RR08, SM00a, SM00b, SS01a, Sho00a, Sho00b, Ver02, WP03, WFLY04, Wer02, AGGM06, AGGM10, ALV02, CS09, DS09, GVC+08, HRS08, ISO04, KK07, KS05b, LLH02, LKY04, MS02b, MS09c, Mic02a, Mic02b, NR04, PW08, QPV05, SM03a, Whi09, YRY04, ZW05a, RRS06].

Fundamentals [And04, PHS03, Shi08, Way01, vT00, Fin03]. **Funds** [Coc01a]. **Further** [JS05, JPL04, LL04a, LL05c, Ano09c, MP07, YRY05a]. **Fusion** [KZ09, TZDZ05, ZS05, BG09]. **fusul** [MAaT05]. **Future** [ASW+01, Ano02f, Joh00, LNP02, NFQ03, Sch00e, Ano05b, HP00, LPW06, SK03]. **Fuzzing** [SGA07]. **Fuzzy** [SH11, HS02b, NC09, SM11]. **fuzzy-based** [NC09].

G [Coc03, For04, Was08a]. **Gaitherburg** [SMP+09]. **Gamal** [EKRMA01]. **Game** [DHR00, LM02, CAC06, BR04, Gou09, HCBLETRG06]. **game-like** [Gou09]. **game-playing** [BR04]. **Gamers** [MP00]. **Games** [KN08, HCBLETRG06]. **Ganesh** [For04]. **Ganzúa** [GPG06]. **Gap** [OP01a, PWGP03, RW03a, Sch02, Sch04d]. **Gap-Problems** [OP01a]. **Gate** [Coc02a, GC01a]. **gates** [TWM+09]. **Gauging** [PvS01]. **Gauss** [KKH03]. **Gaussian** [EKRMA01, JL03]. **Gbps** [TPS01]. **GCD** [JP03]. **GCD-Free** [JP03]. **GCM** [KS09a]. **geeks** [McN03]. **Geheimschreiber** [Joy00, UW00]. **GEM** [CHJ+01a, JMV02]. **gems** [Six05]. **General** [AB09, CDM00, DN00a, ESG+05, GMP01b, Kog02, Lin03, MND+04, Sal01a, YC01, HCBLETRG06, IY06, JL03, LJ05a]. **General-Purpose** [ESG+05]. **Generalisation** [DJ01]. **Generalization** [YYZ01, HWW02]. **Generalizations** [LD04, LS08]. **Generalized** [KSR02, Mic02a, TC01, TJ01a, Wag02, WHLH05, Elb08, LKYL00, LWL09, Shi05]. **Generate** [HSR+01, Wer02, FSGV01]. **Generated** [ADD09, MRL+02, XYXYX11, RBF08]. **Generating** [BMK00, BCDM00, GG01, MFK+06, SS03]. **Generation** [ACS02, BCGH11, BH05, BK06a, CS03c, ESG+05, GJKR03, GL01, GW01, JG01, MR01a, Ram01, TL07, TV03, WP03, WHLH05, Web08, WS02, Ano04f, BK07, BG08, BF01c, ISTE08, LS05b, TNG04, Van03]. **Generator** [ADD09, BP01a, DI05, Dic03, DGP07a, DGP07b, DV08, EHK+03, Gen00b, GM02a, Gol01c, GPR06, Int03, Kel05a, Kel05b, LMHCETR06, LV04, NNAM10, SXY01, SFDF06, TWNA08, TZT09a, TZT09b, ZKL01, Aam03, ÁCTZ05, Bel08, BG08, BG09, BG07a, CFY+10, DGP09, GB09, HG05a, HLwWZ09, JAW+00, KH08, KSF00, LGKY10, MRT10, Pan07, PSG+09, PLSvdLE10, PSP+08, PC00, RGX06, SH11, SM11, SR07, SB05, UHA+09, WW08, XSWC10, VKS09]. **Generators** [BST03, BK06a, BL08, CF01b, CS05b, Fin06, Kra02a, LBGZ01, LBGZ02, LS05a, MH04, RSN+01, Vav03, BK07, BGPGS05, CO09b, Sti11, SK01b, Tsa06, YZEE09]. **generators-part** [SK01b]. **Generic** [BN00a, DOP05, GGKT05, HLL05, Mar02b, MV01, GT00, MP08, Sch01f, Sch01e, XLMS06, CHJ+01a]. **Genetic** [HSIR02, LMHCETR06, CV05, SCS05a, WJP07]. **Gennaro** [Miy01]. **Gennaro-Krawczyk-Rabin** [Miy01]. **gentle** [RR03a]. **Gentry** [Hes04a]. **Genuine** [HR13]. **Genus** [CY02, GHK+06, Wen03]. **Geometric** [GTTC03, HH09, LLS05a, LL05c, LJ05b, SDF01, CJT01]. **Geometrical** [LWS05]. **geometry** [PPV96, WW06]. **George** [Gum04]. **Georgia** [IEE09b]. **German** [Sch09, Ano04c, Bau08, Lin02, Mor05, Sal00b, Sal00a, Win05b]. **Germany** [DRS05, Duw03, FLA+03, WKP03, IEE01b]. **Geschichte** [Sch09]. **Get** [Coc01a, WD01a, Cla00b]. **gets** [Bor00]. **Getting** [Kar02, PM00]. **GF** [BINP03, KPMF02, KLY02, KKY02]. **GH** [GHW01]. **GHS** [Hes04b]. **giant** [Lam07]. **Gibson** [Ove06]. **Giesbrecht** [CHH01]. **Gigabit** [CGBS01]. **Gigabits** [HTS02].

Give [CNB+02]. **Given** [Wal03]. **Giving** [Tee06, Wu01]. **Global** [Ahm08, LWS05, Por06, Ano00h, BK00, Kee05, KB00]. **Globus** [MJD01]. **GN** [SC05b]. **GN-authenticated** [SC05b]. **Gnana** [For04]. **GNU** [Coc01a]. **GnuPG** [JKS02, Sti06b]. **GNY** [Tee06]. **Go** [Bur06, CZB+01, HCBLETRG06]. **Goals** [PHM03, Phi06]. **goes** [Mur06, Pan07, Wal09]. **Gold** [Boy01, For04, Tsa07]. **Goldreich** [Kat05b, Lee03b, Puc03, AC02]. **Gong** [GG01]. **Good** [CB01, Kid02, MP06, GG05b, vT01]. **Goodness** [CMB+05]. **Goods** [NZCG05]. **Google** [Con09, Law09b]. **Googling** [Con09]. **GOST** [SK01a]. **got** [Car01]. **Goubin** [Sma03b]. **Governance** [TPPM07]. **Government** [IY00, RM02, Lev01, LCS09]. **Governments** [Ano00g]. **GPG** [Bau01a, Bau01b, Luc06]. **GPS** [CKQ03]. **GPT** [Ove06]. **GPU** [BCGH11]. **GQ** [BP02]. **graduate** [GV09]. **Grafton** [Pag03]. **grain** [Rhi03]. **Grained** [SS01b]. **Grand** [Syv02]. **granted** [Ano00h]. **Graph** [CGFSHG09, GTTC03, HM02b, VVS01, YKW01, CTT07]. **Graph-Based** [CGFSHG09, HM02b, CTT07]. **graphical** [vOT08]. **Graphics** [CK06, DNP07, MFS+09]. **Graphs** [NNT05, Ust01b, JMV09, WGL00]. **Gravrilenko** [Puz04]. **Gray** [FGD01, Har05b]. **Gray-Scale** [FGD01]. **grayscale** [YCL07]. **greatest** [Bel07a]. **Greece** [ACM01a, KGL04, SM07b]. **greedy** [HKPR05]. **Green** [TR09a, TR09b]. **GREMLIN** [Höf01]. **Grenoble** [ACM05a]. **grey** [BDN00, SCS05a]. **GRH** [JMV09]. **Grid** [ACM05a, MJD01, SEF+06, TLC06, ZBP05, Cha07, CJK+04]. **GridOne** [YC09c]. **Grids** [CTY09, MPPM09]. **grip** [Buh06]. **Gröbner** [CCT08, FJ03, Fau09]. **Group** [ANRS01, AAFG01, ACJT00, BBS04, BCP01, BCP02a, BCP02b, CD00a, ČvTMH01, CH01a, HSHI02, HSHI06, HWW04, Hug02, JP02b, KY03, Kin02, LZL+01, MSU05, SOOI02, SWH05, Ste01, Tan07b, VMSV05, Wer02, AKNRT04, BCP07, CL04b, CYH04, CHC05, CWJT01, CJT04, CLK04, Cho08b, ED03, He02, Hen06a, HWW02, KS05a, KPT04, KKKL09, LL06, LLH04, LPM05, LWK05b, NS05b, PQ03a, PQ06, RH03, SNW01, Sha05a, TJ01a, Tse07, WGL00, WHHT08, YLC+09, YY05a, ZC04, ZX04]. **group-by** [YLC+09]. **Group-Oriented** [LZL+01, HWW04, CHC05, CWJT01, LL06, TJ01a, WHHT08]. **Groups** [BSS02, CV03, CF02, Dre00, GM02a, GST04, KM01a, KLC+00, LLH01, LP03, Luc02b, MN01, PHK+01, GR04, HM00, LLY06, Pae03, Yi04]. **GSM** [Ano09a, BBK03a, BD00a, Cha05b, Cim02]. **Guadeloupe** [Wri03]. **Guanajuato** [Buc00a]. **Guangzhou** [LLT+04, Li05]. **Guessing** [AGKS07, Bau05, Shi05, YS02, DLMM05]. **Guest** [KP03, Sak01, BK06b, MFS+09, PTP07, SJT09, SGK08]. **GUI** [LG09]. **Guide** [Ano06c, BS01a, BSB05, BCP+03, BP01b, HMV04, Poo03, Vac06, Wei04, And08b, Bon00, Bro05b, C+02, Che00a, Gar03b, Kov03, Lun09, Mol05, SL06]. **Guidebook** [SEK01, SEK02]. **Guided** [ZY08, Pet08]. **Guidelines** [MMZ00, Die00]. **Guildford** [KN03]. **Gummy** [MMYH02]. **Guo** [LLLZ06a, LLLZ06b]. **Gutmann** [Uzu04].

H [Was08a]. **H.R** [Uni00d, Uni00h]. **H.R.** [Uni00a, Uni00e]. **H64** [GMM01]. **Hack** [MYC01, Sin02, SL06]. **hacked** [Ano02c]. **hacker** [Gol08, Har05b, Woo05]. **Hackers** [SEK01, SEK02, Ano01i, BD04b, NRR00, Win05c]. **Hacking** [Eri03, Eri08, Gum04, Man08, MSK03, SSS06, VGM04, Puz04, Har05b]. **hacks** [Sti06b, Sti06a]. **Hadamard** [HWW05]. **Hagenberg** [Jef08]. **Half** [HS02b].

Half-encryption [HS02b]. **Halfspaces** [KS06a, KS09b]. **Hall** [Bar00c, For04, Kat05b, Was08a, MAaT05]. **Hall/CRC** [Kat05b, Was08a]. **Halmstad** [BS01b]. **Hamming** [GK02]. **hamper** [Lov01]. **Hand** [WBL01]. **Handbook** [And04, Cas02, CFA+06, Jan06, MMJP03, RE03, dLB07, AB09, Fin03, Har05b, KB00, KH03, MJ03, RE00, Was08a]. **Handheld** [BMK00, Ano06a]. **Handhelds** [MP00]. **Handle** [RC06]. **Handling** [KL05, Lut03]. **Handoff** [OKE02]. **Hands** [KLB+02b, Shu06]. **Hands-on** [KLB+02b, Shu06]. **Handshake** [SB01]. **Handshakes** [Ver06a]. **Handwriting** [Ano02d]. **Hankerson** [Irw03]. **Haptic** [PBM+07]. **Haptics** [Pau02a]. **Hard** [Har07b, HMS04, Hro03, Lai07, CGHG06, GPV08]. **Hard-Core** [HMS04]. **Hard-Disk** [Har07b]. **Hard-Line** [Lai07]. **hard-on-average** [CGHG06]. **hardcore** [Sch01e]. **hardcover** [Eag05, Pag03, Top02, Pap05]. **Harddisk** [Por01]. **hardening** [Mos06]. **Hardness** [CHS05, CNS02, KY02b, KS06a, LTW05, SV08b, AGGM06, KS09b, SU07, AGGM10]. **Hardware** [Ano02b, Ano07b, Ano07a, BM01a, DF01, Dic03, FW09, FD01, Fri01, GS03, GS07a, GK02, GPS05, GLG+02, Gro01, GPP08, IKM00, ISW03, JQ04, KKP02, Nd05, PS01c, RS05, RS04, SOTD00, SMTM01, SM02, SM03b, SRQL03, SGK08, TSO00, TBDL01, WKP03, WBRF00, XH03, XB01, YKLM02b, Zhe02a, ARJ08, Ano00a, BBK+03b, DS09, EHKH04, GC00a, HBC+08, KP01, KNP01, KP03, NdM04, RAL07, SOIG07, VS08, Wol04, YKLM03, YW06]. **Hardware-based** [Ano02b]. **hardware-constrained** [RAL07]. **hardware/software** [ARJ08]. **Harley** [WPP05]. **Harn** [GG01]. **Hash** [Ano08d, Ano12, AEMR09, BBKN01, BRS02, BDS09b, Bur06, CBB05, Cor00b, Cor02, CDMP05, CS02, DOP05, FIP02b, Fil02, GIS05, GLG+02, HPC02, HR04b, ISO04, Jou04, KMM+06, MD05, RRS06, RR08, RB01, SS01a, Sho00a, Sho00b, SK05a, WFLY04, Yan05, YZ00, BR06, DS09, KCL03, Ku04, KCC05, LLH02, LKY04, LW04, MS09c, Mic02b, Tsa08, Wag00, YRY04, FIP02a, ZW05a]. **Hash-based** [BDS09b, KCL03, Ku04, KCC05]. **Hash-CBC** [BBKN01]. **Hash-chaining** [CBB05]. **Hash-Function** [BRS02]. **Hash-functions** [ISO04]. **Hashes** [Sch01a, GNP05]. **Hashing** [IKO05, SGGB00, WS03]. **HAVAL** [WFLY04]. **HAVAL-128** [WFLY04]. **HAVEGE** [SS03]. **HB** [MP07]. **HB-family** [MP07]. **HB-MP** [MP07]. **HCI** [YKMB08]. **head** [RFR07a, RFR07b, RFR07c]. **headlines** [Hen06b]. **Health** [Mad00a, Ano03a, CCCY01]. **health-care** [Ano03a]. **Healthcare** [BTTF02]. **heap** [ST06]. **Hearing** [Uni00c, Uni00g, Uni00b, Uni00f, Uni00h]. **hearings** [Uni00b]. **heart** [Mur06]. **Heavens** [Eva09]. **Hedge** [Sho00b]. **Hedged** [BBN+09]. **Heimdal** [WD01a]. **held** [Buc00a, PPV96, Uni00b]. **Hellman** [KM04a, ABR01, ASW+01, BS01d, BMP00, BCP01, BCP02a, BCP02b, BCP07, CY08, CU01, CJ03a, CKRT08, FS01b, GR04, Kil01b, KK02, Kra03, Kra05, Miš08, Tsa06, YRY05c]. **help** [Ano08a]. **Helped** [Gan01b]. **Helps** [DF01, Pri00]. **Helsinki** [Bur00]. **Hensel** [CNS02]. **Her** [Bud06]. **Here** [Bur06, Law05]. **Hermite** [Mic01]. **heroes** [OC03]. **Herriot** [Coc03]. **Hersonissos** [ACM01a]. **Hessenberg** [SSFC09]. **Heterogeneous** [BCS02, Höf01, KHYM08, ŽBLvB05]. **heuristic** [SS03]. **Heuristics** [Hro03]. **HFE** [FJ03, CHH01, Fel06]. **HFE-Cryptosystems** [Fel06]. **HIBE** [CS07c]. **Hidden** [HGNS03, KW03, LNS02, Six05, GMR05, Lun09, Shp05, FJ03, Sch09]. **Hide** [CC06, PH03, Shp05]. **hide-and-seek**

[Shp05]. **Hiding** [BD03, CLT07, Col03, DN02b, GA05, HNO+09, LHS05, LS08, MH05, MMMT09, VDKP05, WC03a, HR07, JDJ01, KP00, RSP05, Way02b, Way09, YCL07]. **Hierachy** [HC08]. **Hierarchical** [GS02b, HNZI02, HL02, Lin01a, MN01, YLH05, BD04b, Che07a, CJ03c, JW06, KAM08, WC01b, hY08]. **hierarchies** [AFB05, Cer04a, HY03, WL05]. **hierarchy** [CLK04, CMdV06, HW03c, Hwa00, JA02]. **Hierocrypt** [OMSK01]. **Hieroglyphs** [Wri05]. **High** [ACM01b, Ano00d, Ano02d, ChLYL09, CW09, CJL06, CGJ+02, DS05b, FZH05, Gro01, HNZI02, HV04, Int00, JKRW01, KMM+06, Ken02b, KM05, KB00, Kra05, KT01, MM01b, NFQ03, RW07, SKKS00, SOTD00, SM02, SGM09, SLG+05, TL07, Uni00c, Wie00, WWGP00, YKMY01, Zhe01, BVP+04, BZP05, BGL+03, Jen09, KC09a, SK03, Uni00f, WWTH08, Zir07]. **high-assurance** [Jen09]. **High-Bandwidth** [CGJ+02]. **High-Dynamic-Range** [CW09]. **High-End** [SKKS00, WWGP00]. **High-Performance** [Kra05, NFQ03, BZP05]. **High-Speed** [Ano00d, Ano02d, Gro01, JKRW01, KMM+06, SOTD00, SM02, Wie00, YKMY01, RW07, BGL+03]. **High-technology-crime** [KB00]. **High-Throughput** [HV04]. **Higher** [CV02, KCP01, BF01a]. **Highly** [CV02]. **hijacking** [Ste05c]. **Hill** [Gum04, USE02a]. **Hilton** [KJR05]. **HIPAA** [AEV+07]. **histograms** [CO09a]. **historic** [Pet08]. **Historical** [RE02, MWM01]. **History** [BP03b, Ifr00, Pag03, Sal01a, Sin01b, CAC06, Top02, dLB07, AJ08, Boo05, HSW09, Jan08b, KNS05, Naf05, Nis03a, Pin06, Ris06, RH00, RG06, Wil01a]. **history-based** [KNS05]. **hit** [Bjo05]. **HMAC** [FIP02a, DGH+04, Hir09, RR08]. **HMQV** [Kra05]. **Hoare** [dH08]. **Hoax** [CZB+01, CTBA+01]. **hoc** [BSS02, Cha05b, DHMR07, KH05, KVD07, LHC08, LKZ+04, PCSM07, SLP07, TW07, WT02, ZC09]. **Hold** [PM00]. **Holier** [MYC01]. **Holistic** [RM02]. **Homage** [JP02b]. **Home** [IEE00b, SEK01, SEK02, CAC03, Pet03]. **Homegrown** [Str02]. **Homeland** [Man02, Mau05, RR03b]. **homogeneous** [MF07, PS02a]. **Homomorphic** [AS01a, Aki09, CDN01, DN03, HS00, Cho06, Gen09a, Gen09b]. **homomorphism** [CKN06]. **homophonic** [Sav04]. **Honeynets** [Dim07]. **Hong** [B+02, ZJ04, Cla00b]. **honor** [OC03]. **hook** [JEZ04]. **hooks** [GJJ05]. **hop** [NC09, ZSJN07]. **hop-by-hop** [ZSJN07]. **Horizon** [Coc02b]. **host** [Shu06]. **hostile** [ABB+04]. **Hosts** [Höf01, SZ08]. **Hot** [IEE01b]. **Hotel** [USE01b, USE01a, USE02a]. **HotOS** [IEE01b]. **HotOS-VIII** [IEE01b]. **hours** [Fox00]. **House** [Uni00a, Uni00b, Uni00f, Uni00e, Uni00h]. **Hsu** [BCW05, HL05c]. **HTML** [CNB+02]. **HTTP** [Zha00]. **Huang** [ZC05]. **Huge** [MSNH07, NNT05]. **Hull** [KMT01]. **Human** [Dre00, GL01, JW05, KOY01, You04, Man08, MS02d, RFR07a, RFR07b, RFR07c]. **Human-Memorable** [KOY01]. **Hundred** [Uni00a, Uni00b, Uni00f, Uni00e, Uni00h]. **Hunting** [GJL06]. **Hüttenhain** [Bau08, Bau08]. **Hwang** [SCS05b, ZK05, Hsu05a, HL05d, KTC03, KCL03, LW05c, QCB05a, WL05, YRY05d, ZYR01]. **Hwang-Rao** [ZYR01]. **HWWM** [LKY05c]. **HWWM-authenticated** [LKY05c]. **Hybrid** [ADI09, CBB05, KD04, LZ04, PK01, Asl04a, CJ03b, HG07, LPM05, TM06]. **Hyderabad** [MS02c]. **Hype** [Way02a, Che01d]. **Hyper** [DR02d, Lu02, PZL09]. **Hyper-chaotic** [PZL09]. **Hyper-Encryption** [DR02d, Lu02]. **Hyperelliptic** [Ava03, CY02, CFA+06, HSS01, PWGP03, Ver02, Was08a, ZLK02, CMKT00, Wen03,

Wol04, WPP05]. **Hyperencryption** [Che01d]. **hyperlinking** [Che01e]. **hypotheses** [KW00].

I-tracings [RE02]. **i.e** [NP02a, Wil99]. **IA** [WWCW00]. **IA-64** [WWCW00]. **IACBC** [JMV02]. **IBE** [ABC+05]. **IBM** [Ano04e, AV04, ADH+07, CGH+00b, Web08, Weh00]. **Ibn** [MAaT04, MAaT05, MAaTxx, MAaT07]. **Ibn-Adlan** [MAaTxx]. **Ibn-Al-Durahim** [MAaTxx]. **iButton** [HWH01]. **IC** [BGL+03, PC00]. **ICBA** [ZJ04]. **ICCMSE** [SM07b]. **ICISC** [Kim02, LL03, LL04d, PC05a, Won01, WK06]. **ICISC'99** [Son00]. **ICM** [IEE09a, IEE09a]. **ICs** [Bar00c]. **ID** [Gui06, ZJ09, BRTM09, CCD07, CL07, CS07c, CL00, GS02b, GTY08, HC08, KLY03, KHL09, Ku02, LCS09, Sco04, SW05a, SCL05, WBD01, WH02b, YC09b, YLH05, ZK02, ZC04, ZC09]. **Id-Based** [ZJ09, CCD07, GS02b, HC08, Ku02, WBD01, YLH05, ZK02, CL00, KLY03, KHL09, Sco04, SW05a, SCL05, WH02b, YC09b, ZC04, ZC09]. **IDE** [Ano02d]. **Idea** [Cos03, RR03a, CTLL01, HTS02]. **Ideal** [BTW05, BTW08, CDFM05, Lan00d, Gen09b]. **Ideas** [Gha07, Eri01]. **Identification** [BP02, BLDT09, Gar03a, GLC+04, KK02, Kir01b, Lys07, Sak01, SK06, Zhe01, And04, Dal01, Fin03, PBV08, YCW+08, ZC09]. **identifiers** [MC04]. **Identifying** [HBF09, LLS05b, ZYN08, DMS07]. **identities** [Kwo02, Kwo03b]. **Identity** [App05, BF01b, BF03, BB04, BCHK07, BGH07, BPR+08, Boy03, BRTM09, CL01a, CHM+02, Coc01b, Dea06, DT03, GK04, Her06, Her07, HY01, HL02, KC02, LCD07, Mar08a, Mar08b, Mit02b, Neu06, PCSM07, Phi06, SMP+09, Ano01l, Ano04e, BMW05, CG06, CJL05, GG08, Gui06, KG09, LL04b, LWZH05, RG09, Sae02, Sha03c, Sma06, Smi08, Sul05, Wal04, Wan04b, Win05a, Woo05, YCW+08, You04, ZYW07]. **Identity-Based** [BF01b, BF03, BCHK07, Boy03, BRTM09, DT03, Her06, HL02, KC02, LCD07, Mar08a, Mar08b, App05, Her07, PCSM07, BMW05, CG06, CJL05, KG09, LL04b, LWZH05, Sae02, Sha03c, YCW+08, ZYW07]. **IDSFM** [TZDZ05]. **IDtrust2009** [SMP+09]. **IEC** [ISO04]. **IEEE** [BS03, BCDH09, BC01, IEE01a, IEE02, IEE03, IEE04, IEE05a, IEE05b, IEE06, IEE07, IEE08, IEE09b, KM07, HSD+05, Hug04, Miš08, PHM03, ZDW06]. **IEM** [RC05]. **IFIP** [DKU05, DFPS06, DFCW00, ELvS01]. **II** [Ban05, Bau01a, Bau01b, Bau01c, Bec02, Bud00a, Bud02, Hau03, Kov01, MH09, OC03, Res01a, Res01b, Sal00a, ZT03, McE04]. **III** [Sch00a, Ano00d, Bau03b]. **IKE** [CK02a, Kra03]. **I'll** [PLW07]. **illegal** [Che01e]. **Illinois** [ACM04b]. **Illusions** [Koc02]. **illustrated** [Lun09]. **Im** [BGI+01, DOPS04, RR05]. **IMA** [Pat03b, Sma05, Hon01]. **Image** [AS01c, BSC01a, BSC01b, BQR01, CYH01, CLT07, CC09, CC06, GW01, KBD03, KC09b, LLS05a, LZ01, LWS05, LY07, LJ05b, LSC03, LSKC05, PZL09, RS00, SDFH00, SDF01, SSFC09, SH11, SM11, SYLC05, TTZ01, TH01, TC01, UP05, VKS09, VK07, WY02, WLT05b, YZEE09, AAPP07, AA08, CC02b, CHC01, Che07a, Che08a, GSK09, HLC07, KC09a, LLCL08, Lin00a, LT04, LYGL07, LLC06b, MS09a, MB08, PBV08, Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a, mSgFtL05, TL02, Wan05, WMS08, WC05, XSWC10, YCYW07, YCL07, ZLZS07]. **Image-Feature** [GW01]. **image-identification** [PBV08]. **Images** [CTL04, CC08, CW09, DP00, FGD01, LS08, PJH01, PBC05, RE02, WCJ09, WC04, YWWS09, AAPP07, AEEdR05, BDN00, FWTC05, HHYW07, TCC02, TND+09]. **Imaginary** [HJW01, HM00, Hüh00]. **Imai**

[DDG+06, YG01a]. **Imbalanced** [ZWCY02]. **Immersive** [Coc01a]. **Immune** [CZK05, PZ02b, YKLM02b, ZP01, YKLM03]. **Immunization** [HR05]. **Impact** [Ber03, HGNP+03, JKRW01, MMYH02, Wri00, CS08a]. **Imperfect** [CPS07, DOPS04]. **Impersonation** [BP02, Hsu05b]. **implant** [Fox00]. **Implement** [HQ05]. **Implementation** [AD07, AG01, Ase02, Ash03, ARC+01, BBD+02, CCDP01, CGP08, CG03, CQS01, CS05a, Cor00a, EYCP00, EHK+03, FW09, FBW01, FD01, GC01a, Gir06, HTS02, HHM01, JKS02, KMM+06, KMS01, KTT07, KRS+02, KV01, LP02a, MMZ00, MKP09, MM01c, MNP01, MP01c, Mur02, Nov01, NMSK01, Oiw09, OTIT01, Pat01, PBTW07, QSR+02, RDJ+01, SM01, Sha01e, SK05a, SRQL03, USS02, Vir03, WZW05, WW00, WOL01, XB01, Zea00, BI04, BBK+03b, C+02, CNPQ03, DS09, DKL+00a, GHdGSS00, GBKP01, Hüh00, HP01, Hut01, KY09, LL04c, LCX08, LB05, Rhi03, SM03a, SVDF07, Wol04, YW06, ZFK04]. **Implementations** [AL00b, BJP02, III00, CTLL01, CGBS01, EPP+07, GLG+02, MM01b, MP01a, RS01, WWCW00, ASK05, BFCZ08, BFGT08, BG07b, Elb08, FR08, RAL07, RSQL03]. **Implemented** [TSS+03]. **Implementing** [Dwi04, Kor09, LM08, LDM04, MWS08, NDJB01, Pet03, Smi01a, SR06, Woo05, C+02, CW02]. **Implications** [Kun01, LJ05a, MF01, Ayo06, Bjo05, Fri07]. **Implies** [KY01e]. **Imply** [Pie05]. **Importance** [Ano02b, KCJ+01, TIGD01]. **Important** [SM00a]. **imposed** [XLMS06]. **Impossibilities** [CHL02]. **Impossibility** [APV05, BPR+08, Fis01b, PQ06]. **Impossible** [BF00a, BF00b, CKK+02, HSM+02, MHL+02, Pha04, SKU+00, SKI01]. **impostor** [jLC07]. **improve** [Pau02a, CAC06]. **Improve-ment** [CAC06]. **Improved** [AFGH06, BPR05, BB05, BF00b, CL01b, CKK+02, CJ04, DN00a, DG02, Fan03, FKS+00, FKL+01b, FKL+01a, GMR08, Gen00b, HCK09, HKA+05, JQYY01, Kin00, KT06, Ku02, Küh02b, LW04, LL06, Mic02b, Miy01, MH04, Kir03, MS02e, PR08, ST01b, SWH05, SC05c, TNM00, YSH03, ZKL01, vDKST06, CYY05, HTJ08, Iwa08, PR05, QCB05a, YW05, YRY05a, ZW05a]. **Improvement** [AS01c, AJO08, Che04a, CZK05, CCW02, Di 01, HWWM03, HWW03, Hwa05, LKY05c, LKY05d, LTH05, MNT+00, NP07, Sha04b, Sha05b, WHLH03, YRY05b, YRY05c, ZYM05, ZAX05, BLH06, CCK04a, CL04c, CHY05a, Hsu05a, JSW05, JmBdXgXm05, KJY05, LL04a, LW05c, SZS05, TO01, WLT05a, YW04a, YWC05, YRY05a, YRY05d, ZC09]. **Improvements** [BBM00, HWW02, JL03, NP02b, YCYW07, CH07a, HW03c, SRQL03]. **Improving** [ASK05, Dim07, EBS01, KMT01, LHC08, LS01b, Mic01, SKQ01, SB01, Sun02, XQ07, YEP+06, YGZ05]. **incentives** [Swi05]. **Incident** [JBR05, Tom06]. **Including** [SR01]. **Incomputable** [Ver06b]. **inconsistencies** [MS09a]. **Incorporating** [MFS+09]. **incorrectness** [CHC04]. **Increase** [NNAM10, PBTW07]. **Increasing** [AEH17, CS05c]. **Incremental** [BKY02, LKLK05]. **IND-CCA** [Mül01b]. **IND-CCA2** [BST02]. **Independence** [BP03b]. **Independent** [BS00a, BSL02, Kin02, GSK09]. **Index** [Ano00b, Ano01d]. **indexing** [YPPK09]. **India** [CV04, JM03, MMV06, MS02c, RD01, Roy00a, RM04, Roy05, Ano03d]. **Indies** [Fra01, Syv02, Wri03]. **Individual** [BCC02, TW07]. **INDOCRYPT** [CV04, JM03, MMV06, MS02c, RD01, Roy00a]. **Induced** [Vau02]. **Industrial** [USE00b]. **Industry** [ANS05, Mad00a, Ort00]. **ineffectiveness** [YLR05]. **Infeasibility** [FS08]. **Inference** [Mar02b, CDD+05]. **Infinite** [TZT09a, TZT09b, Vau01]. **infinity**

[Hil05]. **Influencing** [Bla01c]. **Inform** [Kwo03b, San05]. **Information** [AP09, BW07, BIM00, BZ02, Big08, BB03, BJ02, Boy01, CGM07, CC06, DM00b, ECM00a, ELvS01, Hay06, HQ05, HW01, ISO04, JDJ01, JG07, KP00, Kel02, KLB+02b, KO00, Lai03, Lee04b, LW05b, LL01, MH05, MMZ00, Oka00, PP06b, RSA00d, RS01, Roy05, Sch06b, SVW00, Son00, Sta06, Ste02, TG07, VDKP05, WABL+08, Yek07, Zhe02b, ZS05, dLB07, vW01, ABHS09, ABW09, Arn01, Bid03, BK00, BEZ00, BEZ01, Bro05b, Duw03, FR08, FOP06, Gar04, Gha07, IY05, KN08, KB00, Kov03, MS09b, ME08a, PS02a, Sch02, Sch04d, Sun02, TWM+09, Way02b, Way09, CSY09, FLY06, GW00, Kim02, LL03, LL04d, PC05a, Won01, WK06]. **information-flow** [FR08]. **Information-Theoretic** [VDKP05, vW01]. **Information-Theoretically** [DM00b]. **Infrastructure** [AHKM02, AL06, BC04b, BWE+00, CL07, ES00a, FL01b, KGL04, Sin01a, BHM03, BDS+09a, Ben01a, CZ05, FB01, Gor05, LCK04, MWS08, Ben02]. **Infrastructures** [HCDO02, Lin00b, PHM03, WBD01, Bra01a, LAPS08, LOP04, SN07]. **INIDP04** [LDM04]. **initial** [DK08]. **initiation** [YWL05]. **Initiative** [Coc01a, Cal00b]. **initiatives** [Mau05]. **injection** [MMJ05, ZSJN07]. **Injective** [CMdV06, Kos01c]. **Innovation** [Sam09, SW05b]. **innovations** [Web02]. **Innovative** [MM07a]. **Innsbruck** [Pfi01]. **Input** [CAC06, TC00, DKL09, VM03]. **Input-trees** [TC00]. **Insecure** [Vau05b, Wal01, BJN00, LLH06, XwWL08]. **Insecurity** [Bla02b, DOP05, Lai08, Man02, NS01b]. **insertion** [MB08]. **insertion-extraction** [MB08]. **Insider** [CMS09, Tad02, KS05a, Mah04]. **Insights** [Kun01]. **Inspired** [CC09]. **Installation** [USE00a]. **instance** [FS08]. **Instances** [GG01, HN06]. **Instant** [BBK03a, RR05]. **Instantiated** [RR08]. **Instantiation** [BF05]. **Instruction** [BBGM08, EP05, KTT07, Bru06, Elb08, HTW07, MMJ05]. **Instruction-Level** [EP05]. **Instruction-Set** [BBGM08]. **Instructions** [LSY01]. **instrumentation** [MPPM09]. **insubvertible** [ACdM05]. **Insulated** [DKXY02]. **Integer** [Gro03, JL03, MN14]. **Integers** [CH07c, GMP01a, KKIM01, EKRMA01]. **Integral** [KW02, WH09, SM11, SH11]. **Integrated** [ECM00a, ECM00b, GMG00, Lut03, GLC+04, LK01, SSM+08, SN04]. **Integrating** [Wit01, AEH17]. **Integration** [Ito00, CJL06, Sug03]. **Integrity** [Ano02e, CS08b, Jut01, MA00a, MA00b, Pre01, Sch01a, ABEL05, AL04, MD04, MNT06, SHJR04, Yun02b]. **Intel** [Coc02a, MP00]. **Intellectual** [Qu01, WY02]. **Intelligence** [Cop04b, AJ08]. **Intelligent** [Cos03]. **Inter** [WRW02, ECM00b]. **Inter-Exchange** [ECM00b]. **Inter-Packet** [WRW02]. **interaction** [Gav08]. **Interactions** [Fau09]. **Interactive** [BC05b, DG00, MS09c, CHK05, DDO+01, Fis01b, Fis05, HNZI02, HJW01, KKL09, KHL09, MSTS04, Pas05, vT00, MS09c]. **Interception** [CHVV03]. **interdomain** [MABI06, vOWK07]. **interesting** [SWR05]. **Interface** [RSA01]. **Interference** [FGM00a, FGM00b, GA05, BR05]. **Interlaken** [CC04a]. **Interleaved** [ZSJN07, NC09]. **intermediaries** [JA02]. **Internal** [Har07b, Bej06]. **International** [ACM03a, ACM04a, ACM05a, ACM09, ACM10, AN03, Ano00d, AAC+01, AJ01b, BDZ04, Bel00, B+02, BBD09, BS01b, Bih03, Bla03, Bon03, Boy01, Buc00a, BD08, CC04a, CV04, CTLL01, Chr00, Chr01, CCMR02, CCMR05, CSY09, CGP03, Cra05a, DR02c, Des02, DKU05, DFPS06, EBC+00, Fra01, FMA02, Fra04, FLA+03, GH05, HYZ05b, IEE09a, IZ00, IKY05, JYZ04, Jef08, Joh03,

JM03, JQ04, Jue04, KKP02, KCR04, KJR05, Kil01a, Kim01, Kim02, KN03, Knu02, KP01, KNP01, Lai03, LL03, Lee04b, LST+05, LL04d, MMV06, MJ04, MS05a, Mat02, MZ04, MS02c, Men07, NP02a, NH03, Oka00, Pat03b, PK03, Pfi01, Pre00, PT06, RD01, RS05, Roy00a, RM04, Roy05, Sch01d, Sho05a, Sil01, SM07b, Syv02, TBJ02, TLC06, Uni00a, VY01, Vau05a, WKP03, Wil99, Won01, Wri03]. **International** [Yun02a, YDKM06, ZJ04, Zhe02b, ZYH03, AMW07, AUW01, Ano00e, AJ01a, BCKK05, Bir07, BC05c, CKL05, DV05, DWML05, DRS05, GKS05, HH04, HH05, HA00, Hon01, May09, PC05a, PY05, PPV96, QS00, Sma05, Son00, ST01d, WK06, Ytr06]. **Internet** [SMP+09, ABB+04, Ben01a, Ben02, Cal00a, Che05b, Chu02, Cla00a, Coc03, DP04, DGMS03, EM03, Gal02, GSS03, HKW06, IFH01, Jan00, MF01, McN03, MA00a, Mir05, PM00, PLW07, PvS01, Pho01, PHM03, Rub01, SBB05, SEK01, SEK02, Sto01, Tsa01, TWL05, Uri01, WCJ05, Wri05, ZGTG05, kc01]. **Internet-wide** [SBB05]. **Interoperability** [Hil00, TEM+01, BHM03]. **interoperable** [BFGT08]. **Interpolation** [LW02, YG01b, FWTC05, KT06]. **Interpolations** [Sat06]. **Interpretation** [Mas04, CC04c]. **interpretation-based** [CC04c]. **Intersections** [KS06a, KS09b]. **Interstate** [RM02]. **intranet** [Jan00]. **Intrinsic** [ZWC02]. **introduced** [Ano00a]. **Introducing** [JL00]. **Introduction** [Ben02, Ber09b, Bis03a, BK06b, Buc00b, Buc01, Buc04, CLR01, DK02, DK07, Fal07, Hay06, HPS08, Hro03, HC02, IH04, KL08, MAA07, Mol01, Neu04, PTP07, PM02, PH03, Puc07, Res01a, Res01b, Rot05, Sak01, SJT09, SGK08, TW02, TW05, TW06b, Big08, CS07a, CM05b, Gar01, HW98, Hro05, KP03, Mol07, RR03a, RP00, Sho05b, TW06a, Kat05b, Rot07, Lee03a]. **Intrusion** [CZK05, DFK+03, DP07, JT05, TZDZ05, TMMM05, WG05, HLL+02, MAC+03, NCRX04, NN02, YbJf04, IR02]. **Intrusion-Resilient** [DFK+03, DP07, IR02]. **intrusion-tolerant** [YbJf04]. **intrusions** [Bej06]. **intrusive** [AMB06, RFR07a, RFR07b, RFR07c]. **invalid** [CJT04]. **Invariant** [Ben00, CT09, HH09, ZLZS07]. **Invariants** [WH09]. **Invasion** [ASW+01]. **invasions** [Tyn05]. **Invention** [Bra06, Ifr00, Sav05a]. **Inventions** [Sav05b]. **Inventors** [Bar00c]. **Inverse** [Har06, OS07]. **Inverses** [CGH00a, Has01a, JP03, MFFT05]. **Inversion** [BNPS02, KKY02, KTT07, SPG02]. **Inversion/Division** [KKY02]. **inversive** [SB05]. **Investigating** [AMB06, BW07]. **investigation** [Cas02]. **Investigative** [Men03]. **investigator** [KB00]. **Invisibility** [GM03]. **Invisible** [MB08, WD01b, WC04]. **Invitation** [Bar02]. **Invited** [FGM00a, Lan00d, DRS05]. **involutional** [SHH07]. **ions** [Min03]. **IP** [Ano00a, CD01b, FXAM04, HL07, Lin07, MV03b, RW07]. **IP-based** [MV03b]. **IPAKE** [CPP04]. **IPSEC** [Vau02, CGBS01, Dav01a, KMM+06, SKW+07, FS00, FS03a, XLMS06]. **IPSec-Compliant** [CGBS01]. **IPTables** [GC05]. **IPv6** [Nik02a, Nik02b]. **Iran** [Mah04]. **Ire** [Cos03]. **Iris** [CJL06]. **Irregular** [MH04]. **Irregularly** [CGFSHG09]. **Irreversibility** [ZWC02]. **ISBN** [And04, Duw03, Eag05, For04, Gum04, Imr03, Pag03, Puz04, Top02]. **Island** [CSY09, KGL04, Kim01, Lee04b, IEE07]. **ISO** [GM00b]. **ISO/IEC** [ISO04]. **ISO9979** [TM01]. **ISO9979-20** [TM01]. **Isolated** [LSVS09, MMMT09]. **Isomorphism** [CY02]. **Isomorphisms** [CPP04]. **Israel** [Jol01]. **ISSAC** [Jef08]. **issue** [FOP06, FOP06]. **Issues** [BDF+01a, BH00a, Hil00, KRV01, Mea01, PBM+07, SEF+06, MKY08, Pat02b]. **ISW'97** [You01]. **IT-Architectures** [RM02]. **Italy** [AAC+01, AL06, BCKK05,

BC05c, CGP03, dCdVSG05, IEE04]. **Itanium** [CHT02, Int00]. **Itanium-based** [CHT02]. **Iterated** [Jou04, Oni01]. **Iteration** [Che03]. **IV** [Sch01c, HSH+01]. **IWBRS** [LST+05]. **IWDW** [BCKK05, CKL05, KCR04, PK03].

J2EE [BTTF02]. **Jack** [Coc03]. **James** [Top02]. **jamming** [LPV+09]. **Jan** [YRY05b]. **January** [Des02, GL05, IZ00, Vau05a, Wri03]. **Japan** [Ano00d, Mat02, Oka00, Coc02b, Smi01b]. **Japanese** [IY00]. **Java** [Ano04c, Mar05a, WBL01, Ano02e, Ano03a, Ano04c, Ano04f, AJ01a, BCS02, Bis03a, BJvdB02, CMG+01, Che00a, CCM05, Coo02, DPT+02, DJLT01, Dra00, EM03, Gal02, GW08, GN01, HM01a, Has02, Hoo05, Hun05, Lai08, LBR00, Ler02, LDM04, Mar02a, MWM01, Nis03a, RC01, Rot02a, SA02, SL00, Str01b, SJ05, Vir03, Wei04, Win01, Zea00, ZFK04]. **Java-Based** [EM03, DPT+02, GW08]. **Java-Lösung** [Ano04c]. **JAVA-Ring** [WBL01]. **JavaCard** [AJ01a]. **Javacards** [Cim02]. **JavaScript** [TEM+01]. **javax.crypto** [Win01]. **JBits**^{TM} [MP01a]. **JCCM** [CMG+01]. **Jean** [MFS+09]. **Jeju** [CSY09, Lee04b]. **Jeng** [QCB05b]. **Jenness** [Sal03b]. **Jessop** [Ano03b]. **JICC** [HYZ05b]. **Jim** [Coc01a]. **Job** [MYC01]. **jobs** [Oue05]. **Joel** [Gum04]. **Johannes** [Lee03a]. **John** [And04, BZ02, NH03, Rot07, Ano03b, Coc03]. **Joins** [Bar00c, Con00]. **Joint** [ADI09, ADR02, CR03, HYZ05b, HYZ05a, Puc03, MI09]. **Jörg** [Fal07]. **Jose** [Poi06, Pre02c]. **Joseph** [LBA00]. **Journal** [LLLZ06a]. **Journey** [FF01b]. **Jr** [Kat05b]. **Judiciary** [Uni00h]. **Julius** [Chu02]. **July** [ACM01a, CZ05, Jef08, KJR05, May09, PPV96, Roy00b, Sch01c, S+03, Uni00a, Uni00b, Uni00e, Uni00d, ZJ04]. **Jump** [MP00]. **June** [ACM03a, ACM03b, ACM03c, ACM04b, ACM04a, ACM05b, ACM07, ACM09, ACM10, AL06, BS03, BS01b, BCDH09, BC01, CZ05, FMA02, IEE05b, IKY05, JYZ04, KGL04, KN03, KM07, PPV96, TBJ02, USE01b, USE01a, USE02c]. **Just** [ABB+04, Ano06a, Gut02a, Car01].

Kahn [Gas01]. **Kaikan** [Ano00d]. **Kaspersky** [Ano08a]. **KASUMI** [KYHC01, KSHY01, SM02]. **Katholieke** [BBD09]. **Katz** [Bar00a]. **Keccak** [BDPV09]. **Keep** [DM07b, Lys08, FS04]. **Keeping** [SEK01, SEK02]. **KEM** [NMO05]. **Kerberos** [BCJ+06, Coc01a, Gar03b, Hil00, Ito00, LLW08a, MJD01, MPPM09, Rub00, Smi01a, Wac05, WD01a, Wit01]. **Kerckhoffs** [KMZ03]. **Kernel** [Int00, Mor03, BK05, HB06]. **Key** [ANS05, ASW00, AK02a, Ano01n, Ano09d, AAFG01, AEAQ05, AL06, AF03, ABM00, BC05a, BPS08, BH06, BDG+01, BDZ04, Bar00a, BPS00, BPR00, BBM00, BBDP01, BY03, BOHL+05, Ben02, BLM01, Bih00, BBB+02, BDK+09, BR00b, BM03b, BDTW01, BMN01, BM03c, BGM09, BMP00, BCP01, BCP02a, BCP02b, BM01c, BST02, CK02a, CK02b, CHK03, CHK05, CPP04, Che01a, CT08a, CHKO08, CJ03c, CCW02, CCM01, CKM00, CS02, CS03b, CS03c, DPV04, DJ01, DPS05, Des00c, DBS01, Des02, DG03, DY09b, DKXY02, DFK+03, DGH+04, DBS+06, ESG+05, EP05, ES00a, FL06, FKSW00, FMS01, FL01b, GL03, GJKR03, GW00, GL01, Gol03, GHW01, GC01b, GSB+04, Gut04b, HNZI02, HCDO02, HLM03, Hoe01, HR05, HG03, HC08, HJW01, HS07, HLC08, IEE00b, Ina02a, Ina02b, JL08, Jou02, JG01, Jue04, Kal03]. **Key** [KGL04, KOY01, KY03, Kat05b, Kel05a, Kel05b, Kel00, KKIM01, KM01a, KLY02, KKY02, KY02c, KLC+00, KI01b, KM04b, Kos01a, Kos01b, Ku02, KOMM01, KY01e, Kur01, KI03, LCK01, LLL02, LP03, LV00, Len01, Lin03, Lin00b, MPS00, Mac01, MSJ02, MHM+02, May04, MR01b, MR01c, Möl03a, Mol03b, Mül01a, Mur00, NIS03b,

NA07, Ngu05, NBD01, NSS02, OTU00, Ort00, PHK+01, PR01, Poi02, PHM03, RSA00a, RR00, RW03a, RW02, ST01a, ST02, Sha01e, Sin01a, SVW00, SK00, Ste01, ST01c, TSO00, Tan07b, TT01, VV07, Wal03, WZW05, WHI01, WC01a, Woo00, WBD01, Wya02, YKMY01, YI01, YG01c, YDKM06, Zhe02a, ZWCY02, ABHS09, AJS08, AUW01, AKNRT04, Asl04b, AFB05, BHM03, Bad07, BBN+09, Ben01a, BB79, BG08, BBG+02, BD00b, Bra01a, BCP07, BMA00a, BMA00b, BMA00c, BD04b, CCT08]. **key** [CL02b, CZ05, CYY05, CYH05, Che04a, CHC04, CY05, CLC08, CKRT08, CWJT01, CJ04, CLK04, Cho06, CHH+09, CJL05, CCD06, Cre00, DFM04, DG06, DMT07, DW09, EKRMA01, ED03, EHKH04, FMY02, FP00, GMLS02, Gal02, GH08, GL06a, GMR05, GKM+00, GS01, GL06b, GMW01, Gue09, HCD08a, HCD08b, HAuR04, HHG06, HLLL03, HTJ08, HG05b, HW03c, HWWM03, HMvdLM07, HLTJ09, Hwa00, HLL04, IZ00, Iwa08, IM06, Jan08b, JRR09, JW06, JXW05, JZCW05, Jua04, KY00, KS05a, KOY09, KHYM08, KAM08, KG09, Kim01, KPT04, KRY05, Kob00, KW00, Kos01c, KHKL05, LLM07, LHL03a, LF03, LKKY03a, LKKY03b, LCP04, LHL04b, LL04a, LW04, LLL04, LL05a, LKY05b, LKY05c, LKY05d, LLY06, LLS+09, LFHT07, LCK04, LPM05, LHC08, LKJL01, LSH00, Lin01a, LS01c, LCC05, Lop06, MWS08, MKKW00, MP08, Mišo8, MRT10, Mül01b, NP02a]. **key** [PS08a, PI06, Pei09, Pei04, PQ03a, PQ06, PC09, PSP+08, PLJ05b, Pot06, Pri00, RH03, SNI00, SLP07, SRJ01, SBZ04, Sha05c, SW06, Shi05, SL05a, SW05a, Shp04a, SC05b, SIR04, SLC05, Sun00b, Sun02, SZP02, SCS05b, SC05c, SCS05c, SY06, TP07, TO01, TNG04, Tsa06, Tsa05, Tse07, VS01, Vau05a, VK08, WDLN09, War00, WLH06, WGL00, WV00, WC01b, Wu01, WL04b, WHHT08, XH05, YW05, YC09a, YC09b, YS02, YSH03, YS04, hY08, Yi04, YRY05a, YRY05b, YY05b, YPKL08, ZLG01, ZC04, ZK05, ZSM05, ZYW07, ABB+04, GL05]. **Key-Based** [Sha01e]. **Key-Dependent** [Gol03, BPS08]. **Key-Exchange** [BH06, CK02a, KS05a]. **Key-Insulated** [DKXY02]. **key-management** [JW06]. **Key-Privacy** [BBDP01]. **Key-Recycling** [DPS05]. **Key-Share** [CT08a]. **Key-Sharing** [HNZI02, WBD01]. **Keyboard** [ZZT05]. **Keyczar** [Law09b]. **keyed** [Küh08, SR00, FIP02a]. **Keyed-Hash** [FIP02a]. **keying** [ABB+04, Che08a, EGK08]. **Keyless** [Qu01]. **Keys** [AOS02, APV05, AFI06, BT02, BMK00, BGW05, CHM+02, EHMS00, Fer00, HSH+08a, LXH07, Luc00, MN01, MRL+02, Moo07, Nit09, Oni01, PS00, Smi01c, Str02, TvdKB+01, Ano01k, BCL05a, BCW05, Ber09a, BF01c, CWH00, CCH05, CJ05, HSH+08b, HSH+09, HW04, HY03, HL04, KAM08, LHL04b, LLW08b, LS01c, LWK05a, ML05, NN03, Sch01e, Sha04b, Sha05b, SB05, TLH05, TJC03, WH03, YRS+09]. **Keystream** [ÁMRP04, Kra02a, LV04, MH04, WLW04, PS01a, SM11]. **Keystroke** [sHCP09, MR00, BGP02, jLC07]. **Keystrokes** [SWT07]. **Keyword** [FIPR05]. **KGC** [HLC08]. **KGS** [ZYW07]. **KHAZAD** [PQ03b]. **KIAS** [May09]. **Kid** [CAC06]. **Kikai** [Ano00d]. **Kikai-Shinko-Kaikan** [Ano00d]. **kill** [Lov01]. **Killing** [Lov01]. **Kilometer** [Das08]. **kind** [DW01]. **Kindi** [MAaT03, MAaTxx]. **King** [Eag05]. **Kingdom** [DFCW00]. **Kingston** [HA00, PT06]. **Kit** [Ano02e]. **Klaus** [And04]. **Kleptographic** [YY01]. **knapsack** [Kos01c, SLC05]. **knapsacks** [Mic02a]. **Knife** [Boy03]. **Know** [CMB+05, Ros07, Con09, DKK07, Win05c]. **Knowing** [CH01a]. **Knowledge** [Abe01, Abe04, AS01b, APV05, BP04, Cou01, DPV04, DFS04, DDO+01, Eri02, Fis05, Gen04a, GK05, HNO+09, KS06b, LMS05, LHL+08, MR01b, MV03a, Pas05, Ros00a,

Ros06a, TG07, BDSV08, CLR09, Dam00, Hro09, IKOS07, JRR09, PBD07, KK07]. **Knowledge-of-Exponent** [BP04]. **Known** [CKN06, CMB+05, DN02a, Fur02b, HSH+01, Bao04, YTH04]. **Known-IV** [HSH+01]. **Known-Plaintext** [DN02a, Fur02b, CKN06]. **knows** [Fox00]. **Koblitz** [AHRH08, Has01b]. **Kolmogorov** [Sch01a]. **Kommunikation** [Lin02]. **Kong** [B+02, ZJ04, Cla00b]. **Konstantin** [Puz04]. **Korea** [CSY09, CKL05, KCR04, Kim01, Kim02, Kum07, LL03, Lee04b, LL04d, May09, PC05a, PK03, Son00, Won01, WK06]. **Korner** [Mor03]. **Kościuszko** [OC03]. **Krawczyk** [Miy01]. **Kryptoanalyse** [Mor05]. **Kuala** [DV05]. **Kunming** [ZYH03]. **Kurosawa** [CHH+09]. **Kurtz** [Gum04]. **Kyoto** [Oka00].

L [Sem00]. **L-collision** [Sem00]. **Laboratory** [Bru06, LBA00]. **Lagrange** [FWTC05]. **Laid** [Wei06, Wei05]. **Lam** [Wag00]. **Lamar** [LMHCETR06]. **lamp** [McN03]. **LAN** [Bar03, LFHT07, Pau03, SZ08, Sty04]. **Lanczos** [BF06a]. **Landau** [Jan08a]. **Landscape** [Ahm07]. **Language** [ARC+01, DD02, Gou09, Jen09, MW04, WAF00]. **language-based** [WAF00]. **languages** [Lun09, Rob02, Rob09]. **Lantern** [Ano01k]. **Laos** [Lov01]. **Laptop** [PGT07]. **Large** [AAC+01, BH00a, B+02, CDR01, Cro01, EBC+00, FLA+03, GG01, Kuh00, PG05, SM01, ST03b, USE00a, BP03a, CKY05, CJ03b, Has00, HMvdLM07, HY03, PS08a, SM03a, TM06, WL05]. **Large-Scale** [CDR01, BH00a, BP03a, HMvdLM07, PS08a]. **Larger** [Car02]. **LARPBS** [CPhX04]. **Lasers** [Igl02, UHA+09]. **late** [Sch05c]. **latency** [RSP05]. **Lattice** [CD01b, HHGP+03, MV03a, MR09, BLRS09, HPS01, HG07, IM06, Mic01, Reg03, Reg04]. **Lattice-based** [MR09, HPS01, IM06, Reg04]. **lattice-reduction** [HG07]. **Lattices** [NS01c, Ngu01, GPV08, Gen09b, Mic02a, Reg05, Reg09, Shp05, Sil01]. **Launched** [Bar00b, Ano00j]. **Launches** [Ano02d]. **lava** [McN03]. **Law** [GN06, MNFG02, Ste05c, NM09]. **lawsuits** [Ree03]. **Layer** [LXM+05, LPV+09, SLP07, ZL04c]. **layered** [KVD07]. **Layers** [Gri01]. **Laying** [Lut03]. **Lazy** [CCM05]. **LDAP** [Bau03a, Bau03b, BH00b]. **Lead** [Tsa07]. **Leak** [RST01]. **Leakage** [CKN01, DP08, Kel02, RS01, ABHS09, CNK04, IY05]. **Leakage-Resilient** [DP08]. **leaked** [Mad00b]. **Learned** [GSB+04]. **Learning** [KS06a, LY07, CAC06, BKW03, KS09b, Mal06, Reg05, Reg09, SM08, Whi09]. **Least** [SZ01]. **lecture** [Rot02b, Rot03, Adl03, RSA03a, Riv03, Sha03b]. **Lee** [Sty04, YRY05d, Coc02b, KRY05, KCL03, KHKL05, LKY05d, SCS05b, ZK05]. **Left** [Dhe03, HKPR05]. **left-to-right** [HKPR05]. **Legal** [Coc02a, AN03]. **Legislation** [Eng00]. **legislative** [AvdH00]. **legitimate** [Lin01b]. **Leighton** [Rub00]. **Leighton-Micali** [Rub00]. **Length** [AR01, BR00b, CKN00, CHJ+01b, Möl03a, RK06]. **Length-Preserving** [Möl03a]. **Leonard** [Coc03]. **Less** [YKMY01, BD00b]. **Lessons** [GSB+04, KFSS00]. **Lest** [HSH+08a, HSH+08b, HSH+09]. **Lets** [Pau02a]. **Lett** [Kwo03b]. **Letters** [ASW+01, BTTF02, MNT+00, TEM+01, TvdKB+01, WWL+02]. **Leuven** [BBD09, DR02c]. **Level** [EP05, MV00, TV03, BDN00, DHL06, KVN+09, SS03]. **Levels** [KM05, CUS08, Voi05]. **Leveraging** [BRTM09]. **LEVIATHAN** [CL02c]. **Levin** [AC02]. **LFSR** [DS09, Jam00, JZCW05, MRT10]. **LFSR-Based** [Jam00]. **LHL** [Pei04, YRY05a]. **LHL-key** [Pei04, YRY05a]. **Li** [JW01, KCL03, SZS05, QCB05a, SCS05b,

ZK05]. **Liaw** [TJ01b]. **Liberty** [Lan04b, Ano00e, Ano04e]. **librarian** [PBV08]. **Libraries** [Fin02, MK05b]. **Library** [KSZ02, Lau05, Law09b]. **Libre** [Jen09]. **license** [Ano00h]. **Lies** [Gan01b, Sch00d, Swa01, Che00b, Ste05c]. **Life** [Cop04b, GSB+04]. **lifecycle** [HL06]. **Lifetime** [Coc01a, CPG+04]. **Lifting** [CNS02]. **Light** [WT02]. **Light-Weight** [WT02]. **Lights** [Gei03]. **Lightweight** [EPP+07, Mal02, CH07a, CL09, MP07]. **Like** [Coc02a, PSC+02, VMSV05, BCDM00, CWH00, DLP+09, Egh00, EBS01, Gou09, HSL+02, HL04, SKU+00, SLL+00]. **LILI** [JJ02]. **LILI-128** [JJ02]. **Limit** [Das08]. **Limitations** [Gua05, Fis01a, LG09]. **Limited** [AK02a, LCD07, Buh06, Tse07]. **limiting** [CCK04b]. **Limits** [CWR09]. **Lin** [CC02b, CHY05a, KTC03, YY05b]. **Line** [Cho08a, DL98, Jan08a, Lai07, Lu02, SK06, YLLL02, Bau05, BCS02, DL07, Luk01, Shi05]. **Linear** [BDK02a, BDK02b, BDQ04, CGFSHG09, CS05b, CHJ02, Cou01, CM03, Cou03, CDM00, CD01a, CDG+05, FM02a, FM02b, GS03, GBM02, HLL+01, Hug02, JJ00d, Kan01, KMT01, Kin02, KM01c, KRS+02, KY01e, LLL+01, LS05a, NPV01, PSC+02, PG05, PZ02a, SNWX01, STK02, WF02, YSD02, BD04a, Bul09, CKL+03, Cou04, GHPT05, Kuk01, LLL04, Reg05, Reg09, RSQL03, Sel00, SLL+00, TM01, XSWC10]. **Linearization** [DDG+06]. **Linearly** [ADD09]. **Lines** [SP04]. **Linguistic** [CDR01]. **link** [LPV+09]. **link-layer** [LPV+09]. **linkages** [ZAX05]. **linked** [YWWS09]. **Linking** [GW00]. **Linux** [Lin02, ASW+01, FR02, Fin02, Fri01, GJJ05, Gan08, GPR06, JEZ04, Lin02, Mor03, Pri00, Shu06, Sta02b, Sta05]. **LISA** [USE00c]. **list** [AGKS07]. **Listening** [Cas03]. **little** [Che01d, Lam07, Sch05c]. **Live** [Lov01]. **Lived** [GSW00]. **lives** [FNRC05]. **living** [BCB+05]. **LLL** [CKY05, NS05c]. **Load** [CC08, Höf01]. **Loads** [GH02]. **Loan** [SOOI02]. **Loaning** [Bla01c]. **Local** [NABG03, Lav09]. **Locality** [MFS+09]. **Localization** [WLT05b, CKL+09]. **Locally** [Vad03, Yek07]. **Location** [HY01, KZ01, LNL+08, Buh06, SG07]. **Locations** [Kra02b]. **Log** [Gen00b, HN04]. **Logarithm** [CNS02, Che04b, CCW02, GV05, GPP08, LW02, Hsu05a, HL05d, JLL01, LL04b, LHY05, Sch01e, SCL05, SLC05, Yas08]. **Logarithmic** [EGK08]. **Logarithms** [CS03a, JL03, LHL03a, LTH05, PLJ05a, QCB05a, Sha05c, Sha05d, SCS05c]. **Logging** [Fox00, MT09]. **Logic** [BPST02, Cop04b, KBD03, KS06b, Li01, Nie02d, SQ01, SC01, Tee06, TV03, BDNN02, BD04a, DZL01, SW02, WZB05, dH08]. **Logic-Based** [KBD03]. **Logical** [Asl04b, Kra07, SP03, CLK04, Zha08]. **Logics** [IK03, IK06]. **Login** [LL05c, CCK04b, CJT01]. **Logistic** [KJ01]. **Logo** [LZ09]. **London** [Pag03, Top02]. **Long** [ABRW01, Dur01, Eva09, GSW00, Gro03, PCG01, Zho06, BMV06, ISO05, LG04, SGMV09]. **Long-Lived** [GSW00]. **Long-Term** [ABRW01, Dur01, BMV06, ISO05, LG04, SGMV09]. **Look** [Bon07, Has00, Lut03, Sye00, Hen06b]. **Look-up** [Has00]. **Looking** [ASW+01, Ano01j, Cla00b]. **looks** [Nis03a]. **Lookup** [MFFT05]. **loop** [KVN+09]. **loop-level** [KVN+09]. **Loopholes** [Ste01]. **Lorenz** [GHdGSS00, Sal00a]. **Lorenz-based** [GHdGSS00]. **Losing** [Sta05]. **LosLobos** [Pri00]. **Loss** [LHS05, BC05b, Mit00]. **Lossy** [AIP01, HSKC01, PW08, Asl04a]. **Lost** [PY06, Rob02, Rob09]. **Lösung** [Ano04c]. **lot** [Cla00b]. **Lotteries** [FPS01]. **Louisiana** [USE00c]. **Louvain** [QS00]. **Louvain-la-Neuve** [QS00]. **Low** [Ano00d, BM01b, CH07c, GST04, HNZI02, HGR07, JP02a, KBM09, RMH03b, RMH03a, SU07, SHJR04, SZ01, WC01a, CL09, CO09b,

Fan03, HLL03, LGKY10, LC04a, SK03, WLHH05, WLH06, WY05, ZYW07]. **low-computation** [Fan03, LC04a]. **low-cost** [CL09]. **Low-end** [SU07]. **Low-Exponent** [SZ01]. **Low-overhead** [HGR07]. **Low-Power** [Ano00d, JP02a, KBM09, CO09b, ZYW07]. **Low-State** [GST04]. **Low-Weight** [CH07c]. **Lower** [BDF01b, BP03b, DIRR05, GT00, GGK03, PS02a, Shp03, WW05, KS05b, Shp99]. **LSB** [CS05c, FGD01, WMS08]. **LSB-encoded** [WMS08]. **LSD** [HS02a]. **Lu** [QCB05b]. **Luby** [MP03, Pat03a]. **LUC** [LNS02]. **Luminy** [PPV96]. **Lumpur** [DV05]. **Lund** [Joh03]. **lurk** [Rie00]. **LUT** [CC02a, TL07]. **Luxembourg** [Bir07]. **Lyndon** [GS01, VS01]. **Lynn** [Hes04a]. **LZ** [AL04]. **LZ-77** [AL04]. **LZSS** [CFY+10].

M [DNRS03]. **M8** [TM01]. **MA** [ACM10, JQ04, Kil05, KP01, Nao04, Pag03]. **MAC** [BKN04, CKM00, KI03, LPV+09, Vau01, Kra03]. **MacDES** [CKM00]. **Machine** [LBA00, Mal06, Pro00, Cas06, Kid00, Pau02b, SWR05, WNQ08, Win05b, HM01a, Pet08]. **Macraigor** [Ano02d]. **MACs** [BPR05, BR00b, BM01c, Sem00]. **Made** [Ste05b]. **Madison** [FMA02]. **Maelstrom** [MYC01]. **Magic** [DNRS03, GH04, Bur02, GP00, Hro09, Ano01k]. **Magyarik** [dVP06]. **Mail** [ANR01, Cos03, KS00a, Law05, Che01f, LL04c, NZS05, Smi03, All06]. **mails** [LG09]. **Mainframe** [Web08]. **mainstream** [Bjo05]. **Maintaining** [MJF07, Zho02]. **Maintenance** [NABG03]. **Maiorana** [Car02]. **Majesty** [Bud06]. **Majority** [GKKO07, SV08b]. **Make** [BP06, Ber03, Sin02]. **Makes** [Pau09, Pal02]. **Making** [Che07b, CRSP09, Gar01, Lut03, Mit00, Mul02, Oec03, Per05a, Wri05]. **Malaysia** [DV05]. **Malaysian** [Kha05]. **Malicious** [HLC08, SZ03, YY04, Tsa06]. **malleable** [DW09, FF00, PR05]. **Malware** [LH07, SZ03]. **Man** [Gen04a, Urb01]. **Man-in-the-Middle** [Gen04a]. **Management** [ACM03a, ACM04a, Ano02d, Ano02e, BP07, BW07, ELvS01, FMA02, GK04, Gut04b, KB06, Lin00b, Mit02b, Scr01, Sha02, TMM01, Woo00, Wya02, ASW00, AJS08, AFB05, CG06, Cha05a, Dea06, GTY08, ISO05, Jan00, JW06, KHYM08, KAM08, LMW05, LPM05, LR01, LK01, MKKW00, Neu06, Pot06, RH03, SRJ01, Sen03, Sma06, Smi08, UP05, Woo05, You04]. **manager** [KH03, Sha01a]. **Managing** [MA00a, MA00b, NDJB01, Oue05, PTP07, PBB02, Tot00, BJ02, Kov03, KH03]. **Mandrake** [TvdKB+01]. **MANETs** [STY07, DF07]. **manipulation** [SWR05]. **Manuscript** [GG05a, Rug04]. **manuscripts** [MAaTxx]. **Many** [BB02, Di 01, MP03, Di 03, SVDF07]. **Many-Round** [MP03]. **many-to-one** [SVDF07]. **Map** [XYXYX11, KJ01, Lee04a, PC05b, SL09]. **Maple** [Cos00, TT00]. **mapping** [Tan01]. **Mappings** [HI04]. **Maps** [BGLS03, BMS03, CL04a, LLL+01, WP03, JK01b, MA02]. **Maqasid** [MAaT05]. **Marcel** [Irw03]. **March** [BDZ04, Bir07, Bla03, HR06, PY05, Sil01, Uni00g, Uni00h, Ytr06]. **Marian** [Kap05]. **Marjan** [BCB+05]. **Markers** [FBW01]. **Market** [Bar00a, Ano01i, Neu06, Swi05]. **Marketplace** [PLW07, VN04]. **Markov** [KW03]. **Marks** [Ano01c, YSS+01]. **Markup** [Uni00a, Uni00d, Uni00e]. **Marrakech** [IEE09a]. **Marriott** [USE01b, USE01a]. **MARS** [BF00a, BCDM00, Fer00, IBM00, IK00, KKS00a, KS00b, KKS01, SOTD00]. **MARS-like** [BCDM00]. **Mary** [Ree01, Ros00b, Sin99]. **Maryland** [ACM05b, ACM05c, ACM09, SMP+09, GL05]. **Mash** [And08a]. **masked**

[AHS08, Lau08a]. **Masking** [CHJ02, CT03, GK02, Lav09]. **Massachusetts** [IEE05b, USE01b, USE01a, IEE03]. **masses** [Pot06]. **Massive** [Ano01l]. **massively** [FP00]. **massively-parallel** [FP00]. **Match** [JJ00a, WC04, LLC06a]. **Matching** [ABM08, Len01, UBEP09, Voi05]. **materialized** [MSP09]. **Materials** [SLT01]. **Math** [SR06, McN03]. **Mathematical** [AUW01, Cas06, FF01b, GL05, HPS08, Kat05b, You06, GKS05, Hil05, Sin09]. **Mathematics** [BP06, Lew00, Nie02d, Sch05a, Wal00, Gar04, Sch00a, Sch01c, S+03, Sch04a, Sch04b]. **Mathématiques** [RSA09b, PPV96]. **Matrices** [TL07, CFVZ06, LMTV05]. **Matrix** [CV03, BF06a, OS07]. **Matroids** [CDG+05]. **Matsumoto** [DDG+06, YG01a]. **Mature** [Tro08]. **Max** [Di 01]. **maximal** [Hüh00, HJW01]. **maximizing** [GSK09]. **maxims** [Bau00, Bau02a, Bau07]. **Maximum** [KMT01, ZC00, DW01]. **May** [ACM00, ACM02, ACM05c, ACM06, ACM08, ACM09, Bih03, CC04a, Cra05a, DRS05, IEE01b, Knu02, KNP01, MJ04, MS05a, PM00, Pfi01, Pre00, TLC06, Uni00f, Uni00c, YKLM02a, Pau02a, YJ00]. **Mbps** [LMP+01]. **McClure** [Gum04]. **McEliece** [CFS01, KI01a, KI01b, Loi00, LS01c, Sun00b]. **McEliece-Based** [CFS01]. **McFarland** [Car02]. **McGraw** [Gum04]. **McGraw-Hill** [Gum04]. **MD4** [DG02, WFLY04]. **MD5** [Ano09c, Eke09, For09, WFLY04]. **Me** [CAC03, CNB+02]. **Mean** [Bar00c, KLML05, Ver06b]. **Means** [LMHCETR06, Nis03a]. **measure** [Lav09]. **Measurement** [Ano02e, kc01, CO09b, FXAM04, RW07]. **measurement-based** [FXAM04]. **Measures** [CB01, QS01, GSK09]. **Measuring** [Siv06]. **Mechanising** [Bel01]. **Mechanism** [Eva09, LXM+05, WY02, CL08, CLK04, GH08, LCP04, ME08b, RFR07a, RFR07b, RFR07c, WAF00]. **Mechanisms** [BACS02, CJK+04, Her09b, Lin00a, MD04, Mir05, Pip03]. **mechanized** [dH08]. **Media** [And08a, Hei07, CBB05, Ano02d]. **media-streaming** [CBB05]. **Median** [Cap01]. **Mediated** [DT03, CG06]. **mediator** [SBG05]. **mediator-free** [SBG05]. **medical** [AL07]. **Medicine** [MYC01, Moo01]. **Meet** [Cla00a, HG07]. **meet-in-the-middle** [HG07]. **meeting** [Jef08]. **Meets** [Way02a]. **Melbourne** [IZ00]. **Member** [CTH08]. **Membership** [NBD01, Fis01a]. **Memoir** [Bar05]. **Memorable** [KOY01]. **Memoriam** [DNRS03]. **Memory** [AK03, AJO08, BS00b, CCM05, DK08, DGN03, HNZI02, HBdJL01, KCJ+01, Oec03, OT03b, QSR+02, RSP05, YEP+06, CC05d, Has00, Oiw09, Pau02a, ST06, XNK+05, YGZ05]. **Memory-Bound** [DGN03]. **memory-safe** [Oiw09]. **Memoryless** [Sar02]. **MEMS** [ECG+07]. **MEMS-Assisted** [ECG+07]. **ment** [CAC06]. **menu** [Mea04]. **Mercy** [Flu02a, Cro01]. **Merkle** [CDMP05, JLMS03]. **Mersenne** [Ano03f]. **Mesh** [LPZ06, ZTP05, KB09, LZP+04, YPSZ01]. **Meshes** [BGI08, Lav09]. **Message** [BKR00, BR02, BWBL02, BDF01b, CV03, Coc02b, FIP02a, FGM00b, GTZ04, Jut01, OM09, SNR04, WS03, Zol01, BPS08, CCH05, CJ05, Gav08, HW05, Kar02, MD04, MS09c, Sha04b, TJC03, Wu01, ZF05, ZAX05, ZCW04]. **Messages** [Ara02, AR01, BR00b, CHJ+01b, DS05b, Sch09, Wri05, Zho06, Alv00, Ano08c, BCG+02, Bih02, BB79, Lun09, SP79]. **messaging** [Opp01, RR05]. **meta** [SM08, PLJ05a, QCB05b, Sha05d]. **Meta-He** [PLJ05a, QCB05b, Sha05d]. **meta-learning** [SM08]. **metadata** [CDS07, FJ04]. **metamorphic** [CSW05]. **Metaphor** [CNB+02]. **Metering** [BC04b]. **Method** [BDTW01, GHK+06, GL00, Gro01,

HRS02, HQ05, JKK+01, LL02, Möl02, OKE02, OT03a, OT03b, SOHS01, TIGD01, TSO00, WH09, WNY09, ZL05, ÁMRP04, DwWmW05, Gut04c, JL03, MSP09, MFK+06, WG02, WWTH08, kWpLwW01, WLW04, YC09c, YCL07, CHJ+01a]. **Methodologies** [SPMLS02, NdM04]. **Methodology** [VMSV05, HM02a, HCBLETRG06]. **Methods** [BCDM00, CFRR02, FD01, Kin00, Lan00d, Mea01, Neu04, Sal05b, Sch06a, SM07b, TNM00, Vir03, Bau00, Bau02a, Bau07, BGM04, BCHJ05, CM05b, GKS05, JZCW05, LMSV07, LFHT07, Mal06, SSST06, Shp99, YW06]. **Metric** [LBGZ01, LBGZ02]. **Metrics** [LZ01, NP07]. **Mexico** [Buc00a]. **MGC'05** [ACM05a]. **Miami** [Des02]. **Micali** [Rub00]. **Michael** [Ter08]. **Micro** [ASK07, Eng00, Ste05c]. **Micro-Architectural** [ASK07]. **microcontrollers** [GBKP01]. **Microelectronics** [IEE09a]. **Microprocessor** [Web08, GP00]. **Microprocessors** [LKM+05]. **Microscopic** [MYC01]. **Microsoft** [Bon00, Scr01, Ste05b, Weh00]. **Middle** [Eag05, Gen04a, HG07, Kin01]. **Middleware** [ACM05a, KRV01, LGS01, MBS04]. **Migration** [Pat02a]. **Mikhailovsky** [Puz04]. **Milan** [dCdVSG05]. **military** [Ark05]. **Million** [Ran55, Ran01, Ano03a]. **MIME** [Dav01b, Dav01c, LG09, Opp01]. **Min** [MR01b]. **Min-round** [MR01b]. **mind** [Lau08b]. **Mine** [For04]. **Minimal** [FBW01, FGMO01, JY01, SC02b]. **Minimalist** [Tro08]. **Minimizing** [LPM05]. **Mining** [LP00, Lut03, HLL+02, Mal06, Men03, Pin02, Pin03, ZY08]. **MiniPASS** [HS01b]. **Minos** [CC05e]. **MinRank** [Cou01]. **Minutiae** [UBEP09]. **Minutiae-based** [UBEP09]. **Misbehaving** [JQY01, SBB05]. **Misinformation** [CZB+01]. **Missed** [TvdKB+01]. **MIST** [Wal03]. **Mistakes** [Ste05b]. **MISTY** [KYHC01, Küh01]. **MISTY-Type** [KYHC01]. **MISTY1** [BF01a, Küh02b]. **Mithra** [Fre03]. **Mitigating** [NLD08]. **Mix** [JJ00a]. **Mixed** [SKR02]. **Mixes** [Möl03a]. **Miyazaki** [WHLH03]. **MMM** [GKS05]. **MMM-ACNS** [GKS05]. **Mnemosyne** [RH02, HR02]. **Mobile** [Cha05a, CFRR02, Dim07, GN06, JP02a, KZ01, KB07, KC02, KHD01, LCK01, Mal02, MM02, PL01, RKZD02, RdS01, RC01, Rot01, SH00, ZYM05, CC05c, CJ03b, CF05, CF07, DHMR07, HP00, HYS03, sHCP09, ISTE08, KVD07, KXD00, LC03, LC04a, Lin07, LKZ+04, Par04, Pau02a, SSM+08, SL05a, TM06, TW07, Tse07, Wan04a, YC09a, YC09b]. **mobile-commerce** [YC09a]. **mod** [TM01]. **Modal** [GN01]. **Mode** [BR02, Dwo03, HR03, HKR01, KSHY01, SLG+05, WB02, Hey03, RBB03, ZL04c]. **Model** [Abe01, Abe04, BH05, BPST02, BL02, CLK01a, CS07c, CPhX04, Chi08e, CT09, DPV04, DFSS08, Din01, Din05, ECM00a, Gra02b, HLC08, KLN+06, KW03, LJL05, MND+04, MNFG02, MR01b, MR01c, MSTS04, Pas03, SA02, Sal05b, Sar02, SFDF06, TZDZ05, Vad03, WCZ05, WT02, WvD02, ZGLX05, ZP05, ZS05, BKW03, CUS08, CCD06, Dam00, DFSS05, GMR08, HILM02, LCX08, LLW08a, LLW08b, MS09b, PS04b, SRJ01, TP07, DY09a]. **Model-Based** [Sal05b]. **Modeling** [AADK05, CDD+05, HMvdLM07, KS05a, ZP05, Laf00, SS04]. **modelled** [BG08]. **Modelling** [HCDO02, JP07, Puc03]. **Models** [Ben00, BB00a, LR07, Lin00b, WH09, Cra05b, GKS05, Lin01b, SC02b, vOT08]. **Modern** [Gol99, Mao04, Pag03, SM07b, Swe08, Bud06, Fur01, IM06, KL08, Mol05, SE01, Lut03, Lee03b]. **Modes** [DGH+04, Dwo03, GD02, Gol01e, HSH+01, JMV02, JKRW01, Jut01, KY01a]. **Modified** [CHC04, HPC02, JY01, KI01a, ST02,

Che08a, CJT01, HWWM03, LL04a, LL05a, kWpLwW01]. **modifying** [CSV07]. **Modular** [BIP05, BKP09, CMJP03, CH07c, Dhe03, FP00, Gro01, Har06, HGG07, JP03, NSS02, PP06a, PG05, SK07, Ste01, Tan07a, Wal01, WL04a, HSD+05]. **Modulation** [AS01c, Che07a]. **Module** [Ano02d, LM00, SGM09, ARJ08, BG09, Jan08b]. **Modules** [FIP01b, NIS01b, GJJ05, JEZ04, Sei00b]. **Moduli** [Bai01b, GMP01b, Wal01]. **Modulo** [ACS02, Gon06, Gro03, MFFT05, Zhe01, Wan05]. **Modulus** [Ano01o, CGH00a, CDL+00, SZ01, WY02, WS02, LKYL00, WWTH08]. **Modulus-Based** [WY02]. **Mollin** [Kat05b]. **MOM** [DJLT01]. **MONA** [KMS01]. **Mondriaan** [BF06a]. **Money** [Ano01a, YKMY01, JP06]. **monitor** [MK05a]. **Monitored** [PS05]. **Monitoring** [AK02a, BCS02, Por06, Bej06, GXT+08, ZGTG05]. **Monitors** [JT05]. **Monks** [Eag05, Kin01]. **monoalphabetic** [GPG06]. **monolithic** [GHdGSS00]. **Monotones** [WW05]. **Monsters** [And08a]. **Monte** [Bi09, Sug03]. **Monterey** [USE02c]. **Montgomery** [CH07c, HKA+05, NMSK01, OS01, PS04a, TSO00, Wal01, WS03]. **Montgomery-Form** [OS01]. **Montpellier** [KM07]. **Montréal** [ACM02]. **Morocco** [IEE09a]. **MorphoSys** [Tan01]. **MOSS** [Dav01b]. **Most** [GG05a, Shp02, Tyn05]. **Mothballed** [Bar00c]. **Motif** [Bi09]. **Motion** [EFY+05, hKLS00, WMDR08]. **Mountain** [JYZ04]. **mouse** [HLwWZ09]. **move** [Jac00]. **movement** [HLwWZ09]. **MP** [MP07]. **MP3** [DRL09]. **MPEG** [LHS05, MLC01, SG07, YZDW07]. **MPEG-4** [SG07]. **MRF** [Che01a]. **MRM** [TIGD01]. **MSP430x33x** [GBKP01]. **MSXML** [TEM+01, Hei01]. **Mu** [CJT03]. **Much** [Che01d, Con09]. **Multi** [ARR03, BBM00, BR06, CCD07, CJK+04, CDM00, CDG+05, DLY08, DJLT01, FGMO01, FWW04, Gen04a, HM01b, HS07, JLL02, Kur01, LV07, LLL04, Tsa01, ZJ09, BSSM+07, CLOS02, CC05a, CHY05a, CHY05b, DZL01, FWTC05, GMLS02, HHYW07, HWH05, HC04b, HL04, LHL03b, LCZ05b, LW05c, NC09, PW05, SC05a, Tsa08, TWL05, TYH04, YCH04]. **Multi-applications** [DJLT01]. **Multi-Authority** [JLL02]. **Multi-channel** [ARR03]. **Multi-designated** [LV07]. **Multi-Domain** [CJK+04]. **multi-factor** [BSSM+07]. **multi-hop** [NC09]. **multi-linear** [LLL04]. **Multi-party** [CDM00, CDG+05, FGMO01, FWW04, HM01b, LLL04, CLOS02]. **Multi-property-preserving** [BR06]. **Multi-Proxy** [ZJ09, HC04b, LW05c, TYH04]. **Multi-Receiver** [CCD07]. **Multi-recipient** [Kur01]. **multi-scroll** [HHYW07]. **multi-secret** [CC05a, CHY05a, FWTC05, PW05, SC05a, YCH04]. **Multi-server** [Tsa01, LHL03b, Tsa08, TWL05]. **Multi-Servers** [HS07]. **multi-signature** [HWH05, HC04b, HL04, LCZ05b, LW05c, TYH04]. **multi-stage** [CHY05b]. **Multi-trapdoor** [Gen04a]. **Multi-user** [BBM00, DLY08, GMLS02]. **multi-valued** [DZL01]. **Multiagent** [ZS05]. **Multiagent-Based** [ZS05]. **multibit** [TND+09]. **Multicast** [AIP01, BPS00, BDF01b, ASW00, Asl04a, CBB05, GIKR01, GL06b, JA02, KB09, MP08, PCS03, YC08, ZCW04]. **Multicollisions** [Jou04]. **Multilevel** [LN04]. **Multimedia** [AAK09, FMS05, GA05, HL07, LLRW07, Sun05, WLLL09, DY09a, DKU05, Laf00, Ren09, SG07, YC08]. **Multimodal** [PY08]. **Multipartite** [HR13]. **Multiparty** [BCC02, BGOY08, CDN01, DN03, DI05, GIKR02, OZL08, PMRZ00, CDD00, HT04, IKOS07]. **multipath** [SK05b]. **Multiple** [AIK+01, Ara02, BDQ04, CLK01a, CLK01b, CHSS02, Che08b, DK05, Har00, HZSL05, HLT01, Jab01, STK02,

SR06, TIGD01, BLH06, Che04a, CJ04, DM07a, HLH00, KC09a, MN14, Sha01d, SW05a, TCC02, YW05, YSH03, YRY05b]. **multiple-key** [Che04a, CJ04, SW05a, YW05, YSH03, YRY05b]. **Multiple-Precision** [HZSL05, MN14]. **Multiple-watermarking** [Che08b]. **Multiples** [HR00]. **Multiplication** [AHRH08, ADDS06, BKP09, CMJP03, CH07c, Dhe03, GLV01, HM02c, KKIM01, Möl02, NMSK01, OS01, Tan07a, Wal01, BINP03, DwWmW05, FP00, GD05, Has00, Mis06]. **Multiplications** [Har06, OT03b]. **Multiplicative** [Has01a, KO03, MFFT05]. **Multiplier** [HKA+05]. **Multipliers** [CMJP03, KWP06, RMH03b, WS05, HGNS03, RMPJ08, RMH03a]. **Multiply** [KTT07]. **multiprocessor** [ISTE08]. **Multipurpose** [Boy03]. **Multireceiver** [HSZI01]. **Multiresolution** [hKLS00, YPSZ01]. **Multiset** [aSM01]. **Multisignature** [Tad02, CWH00, CL04c, CCH04, He02, LWL09, LC04b, LWK05b, Wu01, YY05a, ZX04]. **multisignatures** [CL00, WH02b]. **Multithreaded** [Zha00]. **Multivariable** [DS05a]. **Multivariate** [DY09b, BGP09, FP09]. **Municipal** [MJF+08]. **museums** [Six05]. **Music** [MNS01, XMST07]. **mutargima** [MAaT05]. **Mutation** [Lut02]. **Mutual** [JP02a, KH05, CCS08, SW06, VK08, YWWD08, YC09b]. **Mutually** [WC01a]. **My** [Che05b]. **MYCRYPT** [DV05]. **mysterious** [Bel07a]. **Mystery** [GG05a, Rug04]. **Myths** [GO03, kc01].

N [Mar05a, AOS02, KOMM01]. **NAF** [OT03b]. **Names** [Coc01a, Sha02, Ark05, CGV09]. **Naming** [Ano01b, BH00b]. **Nanotechnology** [RR03a, RR03b]. **Naor** [Zha06]. **Napoleon** [Urb01]. **narrowed** [Sch04d]. **narrowing** [MT07]. **NASA** [Ano02c, Wil99]. **Nation** [Lan04a]. **National** [BWE+00, Jol01, LCS09, AJ08, Bam02]. **National-Scale** [BWE+00]. **Natural** [ARC+01, Top02, WMS08]. **Nature** [Pag03]. **Naval** [LBA00, Goo00]. **Nazi** [Hau06, KS04]. **NC** [AIK04]. **nCipher** [Ano03g]. **NCP** [SQ01]. **NCR** [LBA00]. **Near** [BC04a, DPS05]. **Near-Collisions** [BC04a]. **Necessary** [LCK03, MN01]. **Necessity** [SBZ02]. **Nederlanden** [dL00]. **Need** [Coc01a, HR04b, Sty04]. **Needs** [CZB+01, DKK07]. **Negotiation** [DBS+06, HHJS04, IY05, LLW05, LLW09]. **Nema** [Kid00]. **NESSIE** [Pre01, Mac00, Pre02a, Pre02b, SGB01, DPVR00]. **nested** [LCK04]. **Net** [CAC03, Ano08b, LKJL01]. **Netherlands** [Knu02, Ano01m]. **NetHost** [AMB06]. **NetHost-Sensor** [AMB06]. **Nets** [AADK05]. **Netspionage** [BK00]. **Network** [Ano02d, Ano03c, Bar03, BGOY08, Con04, CLZ02, Dim07, FBWC02, Gum04, Har05a, IKY05, JYZ04, KKG03, KPS02, Ken02b, LMP+01, Lu07, Mal02, NNAM10, NN02, PZDH09, PZL09, Poo03, RCBL00, RC05, Sty04, TLYL04, VMC02, YC01, ZYH03, ZS05, Bru06, CJ03b, CMS08, Coc01a, DWML05, GKS05, HLL+02, LC03, LPV+09, MW06, ME08a, MSK03, Miš08, Pri00, RAL07, Sch00c, Sta02a, TIS07, Vac06, Wyl05, YLT06, ECM00a, ECM00b]. **Network-Attached** [RCBL00]. **network-based** [HLL+02]. **Networked** [Sch00d, Che00b, LB05]. **Networking** [ACM01b, Ros07, Moo01, VM03]. **Networks** [AEAQ05, BJLS02, CGM07, DBS+06, Fin06, GPČS08, Gor05, JKRW01, KZ01, Ken02a, KH05, LNL+08, NABG03, PR01, RKZD02, Sin01a, WT02, Zea00, ZYN08, ZWCY02, AJS08, Asl04a, BBG+02, BC05c, CCMT09, CGP03, CBD+05, DHMR07, ETMP05, HJ07, HMvdLM07, JRR09, KXTZ09, KHYM08, KB09, KVD07, LDH06, LHC08, LW05a, LLH06, Lin07, LN04, Lop06, LKZ+04, MWS08, MJF+08, MS09b, NC09, NLD08, PCSM07, PS08a, Pat02b, SLP07,

SSM+08, TP07, TM06, TCR03, TW07, WDLN09, XwWL08, YC07, ZSJN07, ŽBLvB05, Ano02d, CS08b]. **Neural** [KMS02, PZL09, PR01, YC01, YC07]. **Neural-Network** [YC01]. **Neuve** [QS00]. **Nevada** [ELvS01, IEE01a]. **Never** [Wei00, Hau06]. **Newfoundland** [NH03]. **Newman** [Pag03]. **Newmanry** [Sal01a]. **News** [Ano03d, Bar00a, Bar00b, Bar00c, Cla00a, Coc01a, Coc02a, Coc02b, Coc03, Eng00, Fox00, MYC01, MP00, PM00, Pau02a, Pau02b, Pau03, Pau09, Pri00, CAC03, CAC06, Sta05, Raj06]. **Newton** [KT06]. **Next** [ESG+05, McL06, TV03, Van03, Web08, BD04b, ISTE08, RR03a, Ros04]. **Next-Generation** [ESG+05, Web08]. **NFA** [DIS02]. **NFS** [Sta02b]. **Nice** [DS06, JJ00c]. **Nicko** [Ano03g]. **Nimbus** [Fur02a, Mac00]. **nine** [Tat05]. **Ninth** [USE00d]. **NIST** [BG07a, Dra00, Hir09, Kel05a, Kel05b, RRS06, SF07]. **NIST-Recommended** [Kel05a, Kel05b]. **NMAC** [RR08]. **NMAC/HMAC** [RR08]. **NNAF** [DwWmW05]. **No** [Sta05, Sty04, Uni00g, Wei06, Wei05, CC05b]. **Nobel** [MNT+00]. **Node** [BRTM09, Fox00]. **Nodes** [ZYN08, RAL07]. **NOEKEON** [DPVR00]. **Noise** [BKW03, GA05, MPSW05, SDMN06, MS09a, PC00]. **noise-based** [PC00]. **Noise-tolerant** [BKW03]. **noisy** [HGNS03]. **Nominative** [PL01]. **Non** [BR05, CHK05, CZB+01, DN00a, DDO+01, DW09, FF00, Fis01b, Fis05, FGM00a, FGM00b, HNZI02, HJW01, IYK02, IYK03, JT01b, Kos01c, KO00, MSTS04, Nie02b, PHK+01, Pas05, SPK08, WBL01, DM07a, DS02, Hüh00, HLL04, IM06, KKL09, KHL09, LSA+07, PR05, RP00, RFR07a, RFR07b, RFR07c, SC05c, XSWC10]. **Non-adjacent** [JT01b]. **Non-committing** [DN00a, Nie02b]. **Non-Cryptographic** [WBL01, IYK02, IYK03]. **Non-injective** [Kos01c]. **Non-interactive** [CHK05, DDO+01, Fis01b, Fis05, HNZI02, HJW01, MSTS04, Pas05, KKL09, KHL09]. **Non-interference** [BR05]. **non-intrusive** [RFR07a, RFR07b, RFR07c]. **non-linear** [XSWC10]. **Non-malleable** [DW09, FF00, PR05]. **Non-maximal** [HJW01, Hüh00]. **Non-OOSD** [CZB+01]. **non-perfect** [DM07a]. **non-physicists** [RP00]. **non-quantum** [IM06]. **non-repudiation** [HLL04, LSA+07, SC05c]. **Non-trivial** [KO00]. **Non-Uniform** [SPK08]. **nonce** [CY05, LKY05a]. **nonce-based** [CY05, LKY05a]. **Nonces** [BR00a]. **Noncontact** [Sak01]. **noninterference** [DFG00]. **noninvertibility** [HRS08]. **Nonlinear** [BP01a, BI05b, CV02, Che01c, LBGZ01, LBGZ02, SM00a, ZC00, BGPGS05, CFVZ06, KH08]. **Nonlinearity** [SM00b]. **Nonmalleable** [ABW09, DDN00, DDN03, PR08]. **nonrepudiable** [TYH04, YTH04]. **nonrepudiation** [HW05, OZL08]. **Nonsecurity** [Sch07]. **Nonuniform** [CU01]. **Normal** [Ran55, Ran01, GPS05, Mic01, RMH03a]. **Normalization** [VK07]. **Norway** [Ytr06]. **Nose** [Fox00]. **notarization** [LG04]. **Notarized** [GTY08]. **Notation** [Eag05, Kin01]. **Note** [CWY05, FS02, GMP01a, GIS05, KCP01, Ros00a, MF07, PC05b, Yan02, Zha06]. **Notes** [KSF00]. **Nothing** [Des00c, SR00]. **Notions** [BPS00, BN00a, CK02b, DKMR05, HU05, Kos01a, Des00a, KY00, PS04c]. **Novel** [BBC+09, CC02a, CYH01, CDTT05, CW09, HC08, MP01c, WCJ09, AJS08, BG08, CCS08, DSGP06, GB09, HG05a, MRT10, SPG02, SCS05a, mSgFtL05, WC05]. **November** [ACM01b, ACM05a, BZ02, CKL05, Eke02, IEE00a, IEE02, Lai03, LL03, LL04d, MS05b, PK03]. **novice** [Dew08, Gou09]. **Novo** [Bi09]. **NP**

[AGGM06, FS08, HN06, AGGM10]. **NP-hardness** [AGGM06, AGGM10]. **NPCryptBench** [YLT06]. **NSA** [RC05]. **NSF** [Han00]. **NSS** [GJSS01, HPS01]. **NT** [Str01b, USE00a]. **NT/2000** [USE00a]. **NTRU** [GJSS01, GS02c, HPS01, HHGP+03, HGNP+03, HG07, JJ00b, NP02b]. **NTRUEncrypt** [HHG06, KY09]. **NTRUSIGN** [HHGP+03, HHG06, HWH08, ZJ09]. **NTRUSign-Based** [ZJ09]. **Number** [BIP05, BST03, BK06a, Che08b, Cos00, CD01a, CFS05, Dic03, DGP07a, DGP07b, DV08, Eag05, EHK+03, Fin06, Gon06, GPR06, Hig08, Int03, Kat05b, Kel05a, Kel05b, Ket06, KM01b, LMHCETR06, LNS02, MNP01, NR04, NNAM10, RSN+01, SP05, Sch06b, Shp99, Shp03, SFDF06, TWNA08, TL07, TZT09a, TZT09b, Vav03, Wal00, Yan00, YKLM02b, Aam03, AUW01, BS02, BK07, Bel08, BGPGS05, BG08, BG09, BG07a, BGL+03, CFY+10, CNPQ03, CO09b, DIM08, DGP09, FP00, HG05a, HGNS03, HLwWZ09, HP01, JAW+00, JL03, KH08, KSF00, Kin01, Lam01, LGKY10, Mit00, MRT10, Nie02a, Nie04, Pan07, PSG+09, PSP+08, PC00, RGX06, SH11, Sho05b, Shp05, Sim02, Ste08, SR07, Sti11, SK01b, Tat05, Wag03, Was08b, XSWC10, YZEE09]. **Number-Notation** [Eag05, Kin01]. **Number-theoretic** [NR04]. **Numbers** [BCGH11, GH04, HSR+01, HBF09, Ifr00, MN01, ST03b, AG09, HW98, KB39, Kir01b, MFK+06, SS03, Shp05, Tip27]. **numeric** [AKSX04]. **Numerical** [WWL+02]. **numerically** [Sav04]. **Numerous** [CC08]. **NURBS** [Ben00]. **NUSH** [WF02]. **NY** [HR06, IKY05, KJR05, Sch01d, YDKM06, Ano01l, NIS00]. **Nyberg** [Ara02].

O [Kat05b, Puc03]. **OAEP** [Man01, BF05, BF06b, Bon01, FOPS01, Sho01]. **Obfuscated** [NS05b]. **Obfuscating** [BGI+01]. **obfuscation** [CT02]. **Object** [RSA00e, DHL06, MWM01, ST06]. **object-oriented** [DHL06, MWM01]. **Objects** [CCM05, ZTP05, PB01, Whi09]. **Oblivious** [CT08b, Din01, FIPR05, IKNP03, SDF01, GKM+00, KKL09]. **obscurity** [MN03]. **Observability** [JQYY01]. **observers** [JL04]. **Obstacles** [KM04a]. **Obtaining** [Bar06b, BP03b]. **OCB** [RBB03]. **occur** [Web02]. **Ocean** [MYC01]. **October** [AJ08, BD08, CKL05, IEE01a, IEE03, IEE04, IEE05a, IEE06, IEE07, IEE08, IEE09b, KCR04, LST+05, TTZ01, USE00b, ZYH03]. **Octopus** [Cla00b]. **Oded** [Lee03b]. **odyssey** [Gol08]. **Oedipus** [Lav06]. **Off** [AJO08, Coc02b, Oec03, Shi05, YLLL02, Bau05]. **Off-Line** [YLLL02, Shi05, Bau05]. **Offering** [YC08]. **Office** [Uni01]. **officer** [Kov03]. **Official** [BP01b, Coc02b]. **Offline** [DJ06, ST01b, WV01]. **Offs** [PS01c]. **OH** [BD08]. **oil** [RD09]. **Old** [Eva09, Lov01]. **On-Demand** [SEF+06]. **On-Line** [Lu02, BCS02, Luk01]. **One** [AK02a, BYJK08, CHL02, Che03, DIS02, Di 01, DW01, DMS00, Fis01b, GKK+09, HNO+09, HM02b, HR05, KI01a, KO03, KO00, LTW05, LDM04, MLM03, PV06b, PG05, PLJ05b, RR02, Sho00a, Uni00a, Uni00b, Uni00f, Uni00e, Uni00h, XYXYX11, YZ00, YKLM02a, AGGM06, AGGM10, BYJK04, CCK04b, CHY05b, CJ04, CC05d, Di 03, DS02, GKK+07, HR07, HRS08, HLTJ09, JZ09, KK07, KKKP05, KK03, LW04, LPM05, LQ08, LC04a, Mic02a, Poi00, SVDF07, SV08a, SW05a, Tsa08, YW05, YRY05b, ZW05a]. **One-Dimensional** [XYXYX11]. **One-Time** [HM02b, LDM04, RR02, CCK04b, DS02, HLTJ09, LC04a]. **one-variable** [SV08a]. **One-Way** [BYJK08, CHL02, DMS00, Fis01b, GKK+09, HNO+09, HR05, KO03, KO00, LTW05, Sho00a, YZ00, AK02a, AGGM06, AGGM10, BYJK04, CHY05b, CJ04, GKK+07, HR07, HRS08, JZ09, KK07, KKKP05, KK03,

LW04, LPM05, LQ08, Mic02a, Poi00, Tsa08, YW05, YRY05b, ZW05a]. **One-Wayness** [KI01a, PV06b]. **Ongoing** [Sam09]. **Onion** [CL05]. **Online** [BDF+01a, BBKN01, Fis05, LCS09, Ort00, Rey01, ST01b, VAVY09, Voi05, FNRC05, Fox00, Pan07, Tyn05, PT08]. **Online/Offline** [ST01b]. **Only** [BBK03a, CF01b, GL01, Hoe01, VV07, BCDM00, FKS+00, GHJV00, Iwa08, IK00, Jon08, KKS00a, KM00, LM08, Mes00, Wan04b, Yas08]. **Ontario** [HA00, ST01d, VY01]. **OOSCD** [CZB+01]. **OOSD** [CZB+01]. **Open** [Bar00c, Bol02, Can06b, EP02, Gut00, Joh05, Küs02, Lin02, Mea01, PM00, VDKP05, Ano03d, ETMP05, McA08, Bar00b, Lin02]. **Open-Ended** [Küs02]. **Open-Secret** [Joh05]. **Open-Source** [Bol02, Gut00, McA08]. **OpenCard** [HF00]. **Opening** [CAC03]. **OpenSSH** [Bau01c, Sta02b, TvdKB+01, Hos06a, Mos06]. **OpenSSL** [Fri01, Res01a, Res01b, Sti06a, VMC02, YRS+09, Bel08]. **Operating** [BCST00, DGP07a, DGP07b, IEE01b, SR01, CGL+08a, CGL+08b, CGL+08c, DGP09, KWDB06, MPHD06, SETB08, TKP+08]. **Operation** [BR02, BKM07, Dwo03, EP02, Gol01e, HSH+01, JKRW01, KY01a, Bud00b, RBB03, Win00]. **Operation-Centered** [BKM07]. **Operational** [WA07, GMG00]. **Operations** [BIP05, IMM01, KDO01, KS05c, LS01b, Ark05, Dug04]. **operator** [Wan05]. **Operators** [CH00]. **opinion** [BHM03, GS07b, Lan00c]. **Opponent** [Cos03]. **Opportunities** [CWR09]. **Optical** [Kuh02a, Pau02b]. **Optimal** [Bai01a, BDDS03, CHJ+01b, CDF01, CF02, DPS05, DNP07, GMW05, IR01, KO04, KS03, LZ09, Man01, MPSW05, MP08, SNR04, YY01, vDW04, BCD06, HKS00, LSH03a, LSH03b]. **optimality** [NK06]. **Optimised** [TL07]. **Optimistic** [CC00, DLY08]. **Optimization** [Hro03, Ken02a, Kre05, KV01, SMTM01, TLYL04, WPP05]. **optimized** [LC03]. **optimizing** [Dwi04]. **Optimum** [KWP06, OKS06]. **option** [Mat05]. **options** [Fri07, Pot03]. **Opts** [Han00]. **Oracle** [ABR01, Abe01, Abe04, BF05, Chi08e, Gra02b, Nie02b, Pas03, Ano02e]. **Oracles** [BNPS02, BB04, KG09, RG09]. **Order** [AKSX04, Bai01a, CV02, KCP01, KCJ+01, Kra01, Luc02b, NNT05, NM09, Sty04, Tad02, Zhe01, BF01a, Coh03, JZCW05, KS06b, QPV05]. **Order-Specified** [Tad02]. **ordered** [HY03, WL05]. **Ordering** [Mea04]. **Orders** [HJW01, PS02b, HM00, Hüh00]. **Ore** [CHH01]. **Oregon** [ACM00, BCDH09]. **Organization** [JG07, MMZ00, MP00, C+02]. **Organizational** [PTP07, BJ02]. **organized** [AUW01]. **Oriented** [HR00, LZL+01, NNAM10, SKU+00, ZCC01, CHC05, CWJT01, DHL06, HWW04, LL06, LWZH05, MWM01, Sae02, Sha03c, TJ01a, WHHT08]. **Origin** [MABI06, MD04]. **Original** [JQY01]. **Originators** [Cop04a]. **Origins** [Cop04a]. **Orleans** [USE00c]. **Orsay** [DPT+02]. **OS-** [CRSP09]. **oscillator** [BGL+03, GB09]. **oscillator-based** [BGL+03]. **oscillators** [SPG02]. **OSNP** [HLTJ09]. **Other** [BF05, Ngu05, Wri05, Cla00b]. **Otherworldly** [MYC01]. **Ottawa** [AMW07, MZ04]. **our** [Sta05]. **ourselves** [Fur05]. **Outbound** [Smi02]. **Output** [Dic03, YJ00]. **Outsource** [HL05a]. **outsourced** [MSP09, MNT06, YPPK09, YLC+09]. **overcoming** [CHC04]. **Overdefined** [CP02]. **Overflow** [FOBH05, Fry00, Ino05]. **overhead** [HGR07, IKOS08, RSP05]. **overheads** [XLMS06]. **overlay** [SL05b, YC08]. **overlays** [SK05b]. **Overshadow** [CGL+08a, CGL+08b, CGL+08c]. **overview** [SVEG09]. **own** [Phi06]. **own-goals** [Phi06]. **Ownership** [AS01b, Nik02a, Nik02b, CL08, Lin01b].

P [Puc03, AKS02, KR03]. **P1363** [IEE00b]. **P2P** [BRTM09, STY07, WN02, YLR05]. **P2Ps** [LHL+08]. **PA** [Cor00a, WWCW00]. **PA-RISC** [Cor00a, WWCW00]. **PACA** [Art04]. **Package** [Win01]. **Packed** [LH07]. **Packet** [BR09, WRW02, WLZZ05, BC05b, CMS08]. **Pad** [LDM04, DS02]. **Padding** [AR01, BCCN01, CKN00, CJNP02, KO03, LS01a, Man01, Vau02]. **Paddings** [NP02b]. **PadLock** [Lud05]. **PadLock-wicked** [Lud05]. **Page** [IEE00b]. **PageRank** [GPC08]. **pages** [Fal07, Rot07]. **paging** [SZ08]. **Paillier** [CGHG01, DJ01, NSNK05, ST02]. **Pair** [WCJ09]. **Pairing** [BKLS02, BF01b, BF03, CHSS02, GPS06, HCD08a, HCD08b, KM05, LXH07, Kir03, PV06a, SKG09, Sma03a, GPS05, Lee04a, PC05b, VAVY09]. **Pairing-Based** [BKLS02, GPS06, KM05, LXH07, PV06a, HCD08a, HCD08b, GPS05]. **Pairings** [Bon07, BGH07, Jou02, SB04, ZK02, CJL05, DSGP06, LWZH05, LC05b, SW05a, VK08]. **pairs** [LYGL07, Shp01]. **Pairwise** [CLLL00, FM02a, HMvdLM07]. **PAKE** [HTJ08]. **Palace** [McE04]. **Palm** [BDhKB09, WPS01, Wil99, Ano02d]. **Palmprint** [KZ09]. **PAM** [FR02, Sei00b]. **Panama** [BDPV09]. **Panel** [FL01b]. **Panopticon** [YN01]. **Paper** [CC09, MFS+09, Pet08]. **Papers** [Ano04b, Ano07b, Ano07a, Sch00b, Ytr06, Wil99, Bla03, Chr01, CCMR02, CCMR05, CSY09, CGP03, DR02c, GH05, Joh03, Jue04, KKP02, KCR04, LL03, LL04d, MS05a, Mat02, MZ04, NH03, PK03, PT06, RM04, Sil01, AMW07, AJ01a, Bir07, BC05c, CZ05, CKL05, DRS05, HH04, HH05, PC05a, PY05, WK06, Wri03]. **Paradigm** [BN00a, CS02, Gol03, KD04, YC01, BKN04, Can01a]. **Paradigms** [Des00b, Swa01, Hro05]. **Paradise** [USE00b]. **Paradox** [Che01b]. **Parallel** [AHRH08, App07, AEMR09, CPhX04, CTLL01, CNPQ03, CNB+02, Dam07, DM00b, JL08, KY02c, Lin01c, MFS+09, PS04a, RMH03b, SS01a, BF06a, FP00, MRT10, OS07, RMPJ08]. **parallelism** [KVN+09]. **Parallelizable** [BR02, Möl02]. **parallelizing** [Fis01a]. **Parallizable** [LKKY03a, LKKY03b]. **parameter** [Wue09]. **Parameterizable** [KPMF02]. **parameterization** [LZP+04]. **Parameters** [ZLK02]. **Parametric** [Vir03]. **Paranoid** [Bau01a, Bau01b, Bau01c, Bau02b, Bau03a, Bau03b, Gua05, Oue05, Ste05a, Luc06]. **Parascript** [Ano02d]. **Parasitic** [ETZ00]. **Parents** [Pau02a]. **Parents-to-Be** [Pau02a]. **Paris** [ACM04a, GH05, KNP01, NP02a]. **Parity** [DRL09, KKG03, You01, BKW03]. **Parity-Based** [KKG03, DRL09]. **Park** [Kid07, McE04, Cop05, Cop06, Cop10, HS01a, Sal00b, Sal05a, SE01, Smi01b, Wei06, Win00]. **Part** [Har01a, Har01b, ISO04, ISO05, Puc06, TR09b, Can06a, SK01b, Bau01a, Bau01b, Bau01c, Bau03b, Res01a, Res01b, Wac05]. **Partial** [BM03b, Cor02, Her06, ABHS09, CP07]. **Partial-Domain** [Cor02]. **Partially** [AO00, MSP09, Bao04, Fan03, HC04a, HY03, HLL03, WL05, WLHH05, WY05, ZC05]. **Participatory** [CTBA+01]. **parties** [LKY05b]. **Partition** [CTH08, WJP07]. **Partitioned** [DN04]. **partitioning** [BF06a, Che07a]. **partitions** [Sav04]. **Party** [KO04, Lin01c, MR01a, WW05, WV01, CLOS02, CLC08, CDM00, CDG+05, FGMO01, FWW04, GCKL08, HM01b, JW01, LHL04b, LLL04, LLS+09, LSH00, YC09a, ZLX99]. **Pass** [SK00, MT02]. **passe** [Car00]. **Passes** [Coc03]. **Passing** [Vir03]. **Passive** [Sha01c, VV07, RW07]. **Passive-Only** [VV07]. **Password** [BMN01, BMP00, CHVV03, CPP04, CS07b, CC01b, DG03, GL03, GMR05, Har01a, Har01b, Jab01, KOY01, LSH03a, LSH03b, MPS00, Mac01, MSJ02, Ngu05, SBEW01, SY06, WHL05, YS04, ZWCY02, CC01a,

CC04b, CCK04b, CYH05, DG06, FLZ02, Fur05, GL06a, HTJ08, JM07, JPL04, Jua04, KLY03, KJY05, KTC03, KCL03, Ku04, KCC05, KHKL05, LLH06, LFW04, LH03, LC04a, Pha06, Sco04, SLH03, Shi05, WLT03, XwWL08, YW04a, YWC05, YS02, YPKL08, ZDW06]. **Password-Authenticated** [BMP00, DG03, KOY01, MPS00, Mac01, MSJ02, Ngu05, DG06, HTJ08]. **Password-Based** [CPP04, CS07b, GL03, SBEW01, SY06, YS04, GL06a, KHKL05, Pha06, ZDW06]. **password-guessing** [Shi05]. **Passwords** [GL01, KOY01, Per03, Smi01c, Ano03d, FZ06, KOY09, NS05a, RD09, YWWD08, vOT08]. **Patarin** [Bih00]. **Patent** [MP00, Sav05a, Sav05b]. **Path** [GXT+08, CCD+04, Dew08, ZSN05]. **path-based** [CCD+04]. **Path-quality** [GXT+08]. **Pattern** [ABM08, BDhKB09, BLP06, BCCN01, LS01a, TIGD01, Buh06, LYGL07]. **Pattern-based** [BLP06]. **Patterns** [DD02, MP06, WCJ09, jLC07]. **Pavol** [Sal03b]. **pay** [Joy03a]. **pay-as-you-watch** [Joy03a]. **payload** [KC09a]. **Payment** [MV01, RMCG01, YKMY01, Has02, HP00, SH00]. **PC** [BSW01, Ste05c]. **PCIXCC** [AV04]. **PCKS#7** [Dav01c]. **PCPs** [FS08]. **PCs** [BDET00]. **PDA** [GW08]. **PDF** [ISO05, CNB+02, ISO05]. **PDF/A** [ISO05]. **PDF/A-1** [ISO05]. **Pearson** [Puz04]. **Pebbling** [DNW05]. **Pedersen** [GJKR03]. **Peer** [Art04, HR02, RH02, ATS04, LLY06, MPHD06, PI06, WCJ05, Yi04]. **Peer-assisted** [Art04]. **Peer-to-Peer** [HR02, RH02, ATS04, MPHD06, PI06, WCJ05]. **PeerAccess** [WZB05]. **Peinado** [YRY05a]. **PEM** [Dav01b]. **Penguin** [Bau01a, Bau01b, Bau01c, Bau02b, Bau03a, Bau03b, Gua05, Oue05, Ste05a]. **Pennsylvania** [IEE05a, IEE08]. **People** [ASW+01, CG05, Lov01]. **perceptions** [WDCJ09]. **Perceptual** [PBM+07]. **Perceptually** [EFY+05]. **Perfect** [AJO08, CLLL00, DN02b, DSS01, Sun00a, DM07a, SC02c, SY06, ZD05]. **Perfectly** [DMS00, KSR02, SNR04]. **Perform** [Kin00]. **Performance** [ACM01b, BH00a, DPR01, Dra00, EYCP00, FZH05, Int00, Ken02a, Ken02b, Kra05, LWK00, MM01b, NFQ03, PWGP03, PBTW07, SKKS00, SW00a, SB01, Siv06, SL00, SGPH98, WBRF00, WWCW00, WS02, XH03, YEP+06, Zea00, AKNRT04, BVP+04, BZP05, CKL+09, CRSP09, GC00a, HM02a, JRB+06, LW05a, NTW07, SK03, YGZ05]. **performance-friendly** [CRSP09]. **periodic** [XQ07]. **Periods** [KKH03]. **Perl** [Sal03b]. **Permutation** [DMS00, HSR+01, IYK02, KKG03, KO03, LSY01, DP02, IYK03]. **Permutations** [BPR+08, CHL02, KO00, MP03, KKKP05, WV00]. **Persistent** [AGT01, ST06]. **Person** [KJR05, LLT+04, PK01, BS01b, KN03, Li05, LST+05, PY08]. **Personal** [Bar05, EHMS00, SEK01, SEK02, Tyn05, UP05, Wal09]. **Personalised** [TNG04]. **personalized** [GPC08]. **Perspective** [LL01]. **Perspectives** [BMV06, SM08]. **Perturbation** [HWH08, ZY08]. **Pervasive** [BDhKB09, JW05, LKHL09, Lut03, Lut03]. **PET** [MS05a]. **Peter** [For04, Uzu04]. **Petersburg** [GKS05]. **petitions** [Cal00b]. **Petri** [LKJL01, AADK05]. **PGP** [McL06, Ano00h, BCH+00, Dav01b, Dav01c, JKS02, Luc06, Opp01]. **PGV** [BRS02]. **pharaohs** [Pin06]. **Phase** [CDF01, Igl02, KLB+02a, Che07a, Che08a]. **Phase-Conjugate** [Igl02]. **phase-shift** [Che08a]. **Phil** [Bar00a]. **Philadelphia** [IEE08]. **Philip** [McL06]. **Philosophy** [Cop04b]. **phishing** [Bel04]. **Phone** [CAC03, Fox00]. **Photonic** [TWNA08]. **Photonic-based** [TWNA08]. **Photons** [Bar00c]. **Physical** [CGMM02, LR07, YKLM02a, GVC+08, UHA+09]. **Physicist** [BZ02]. **physicists** [RP00]. **Physics**

[MYC01, Sch06b, BEZ00, BEZ01, Duw03]. **physiological** [RFR07a, RFR07b, RFR07c]. **Pi** [OS08]. **PIC** [Fin02]. **pick** [Cla00b]. **Picks** [PM00]. **PicoDBMS** [PBVB01]. **PicoDMBS** [BBPV00]. **Picturing** [Pau03]. **Piecewise** [LLL+01]. **Pigeon** [Pem01b]. **piling** [Kuk01]. **piling-up** [Kuk01]. **PIN** [BZ03]. **Pioneer** [Coc03]. **PIPE** [CBD+05]. **Pipelined** [MD05, Mis06]. **PIR** [BIM00]. **Pirates** [KY01d]. **PISN** [ECM00a, ECM00b]. **Pittsburgh** [IEE05a]. **Pixel** [LS08, WCJ09, BCD06, LYGL07, WWTH08]. **pixel-pairs** [LYGL07]. **Pixel-Value** [LS08, WWTH08]. **PKC** [BDZ04, Des02, Kim01, NP02a, Vau05a, IZ00, KI01a, KI01b, ZC04]. **PKC'98** [HPC02]. **PKCS** [Clu03, Man01, RSA00c, RSA00b, RSA00d, RSA00e, RSA01, RSA02, RSA03b]. **PKCS#1** [CJNP00]. **PKCS#11** [DKS08]. **PKCS#7** [Dav01b]. **PKI** [AL06, CZ05, KGL04, Ahm08, ES00b, ES00a, Gar03a, Gut02a, Han00, Hoo05, NDJB01, Ort00, St.00]. **PKIX** [FL01b]. **PKP** [JJ01]. **PKWare** [Bar00a]. **Place** [USE01b, USE01a, GS07b, IEE09a]. **placement** [GJJ05, JEZ04]. **Plain** [Col03]. **Plaintext** [DN02a, Fur02b, GK05, HLM03, Jol01, Kel02, KM01c, KI01a, MF01, CKN06]. **Plaintexts** [BR00a]. **Plan** [CAC06, CGP+02, Gan08]. **plane** [WL02]. **Planning** [WCZ05]. **plans** [Ark05]. **Platform** [Bau02b, MMH02, PZDH09, ARJ08, ISTE08]. **Platforms** [AIK+01]. **Play** [WD01a, You04]. **Playing** [Shp05, BR04]. **Please** [Per03]. **Pluggable** [Sei00b]. **plus** [Cop04b]. **Podolsky** [HR13]. **PODS** [ACM03c, ACM05b]. **poetry** [MAaT06]. **pogromca** [Kap05]. **Point** [GLV01, Möl02, NS05c, USE00b, WW06]. **point-sampled** [WW06]. **Points** [BGI08, Gau02, Cla00b]. **poised** [CH00]. **Poisoning** [Kle07]. **Poland** [AUW01, Bih03]. **Polarization** [HR05]. **Poles** [KS04]. **Policies** [AEV+07, ZP05, BNP08, LJY04, Mad00c, RN00a, RN00b]. **Policy** [Bla01c, HQ05, Ano00e, BFG08, BZP05, DFM04, Gor05, RVS09, Uni00b, RR04]. **policy-based** [BFG08]. **policy-compliant** [RVS09]. **Polish** [Kap05]. **Politics** [Cho08a, DL98, Jan08a, DL07]. **Poll** [Gen01]. **polyalphabetic** [GPG06]. **Polygonal** [Ben00, BB00a, BGI08, SP04]. **polymorphic** [CSW05]. **Polynomial** [AF03, BIP05, BDG+01, Bul09, CU01, CJ03a, CH07c, CLZ02, DS05a, Gon06, HR00, KL05, KY01c, KTT07, LW02, May04, Pli01, RMH03b, Sat06, LFW04, MRST06, SZP02]. **Polynomial-Time** [CLZ02, KL05, Pli01, MRST06]. **Polynomials** [BLST01, DS08, FL06, Jam00, JJ00d, Lan04a, CHH01, FP09, GS09]. **Pon** [QCB05b]. **Pool** [BTTF02]. **Popular** [RR08, CAC06]. **Port** [Kra02b]. **Portable** [Hei07, Wan04a]. **Portfolio** [Ano02e]. **Portland** [ACM00, BCDH09]. **Possessing** [CC08]. **Possession** [Tee06]. **Possibility** [SF07, BGI+01, DOPS04]. **Possible** [Mur01]. **Post** [BBD09, BLRS09, Ber09b, HHG06, BBD09, BD08]. **Post-Quantum** [BBD09, BLRS09, Ber09b, HHG06, BD08, BBD09]. **postage** [Ble07]. **Poster** [TSO00, RN00b]. **Potential** [Kid02]. **Potentially** [Wal01]. **POTSHARDS** [SGMV09]. **Power** [AKS06, Ano00d, Ava03, BI05b, BNPS02, Cry00, DPV01, DBS+06, Gir06, Has01b, HM02c, HBF09, IIT03, JP02a, JQY01, KBM09, KLY02, MOP06, Mas04, MS01, MMMT09, Mes00, Mes01, MG08, OS00, OS06, ÖOP03, PSG+09, Sha01c, Sma03b, WS05, WC01a, vW01, CBSU06, CO09b, Geb04, LGKY10, Mit02a, OS08, WLH06, XH05, ZYW07]. **Power-Analysis** [ÖOP03]. **power-attacks** [Geb04]. **power-aware** [CBSU06]. **Power-Sum** [KLY02]. **Power-Up** [HBF09].

Pp [Eag05, Pag03, Top02]. **PPC** [ASW+01]. **PPK** [YDKM06]. **pq** [KOMM01]. **PQCrypto** [BD08]. **Practical** [Ano01c, AR01, Ash03, ACJT00, BDK+09, BF05, BLMS00, CS03a, Cap01, CDR01, CJT02, Chi08a, Chi08b, Chi08c, Chi08d, CS03b, DK01, Dre00, FS03b, GSS03, GIS05, GH02, HQR01, HJW01, Ina02a, Ina02b, IIT03, Kan01, LMV05, LCD07, Lut03, LWK05a, MM02, MSU05, OM09, PBD00, Pel06, Poi02, Poo03, Roy00b, Sug01, Wei04, YSS+01, Bro05b, DKL+00a, Har05a, KSW06, Luc06, Mos06, MSV04, Sha01a]. **Practice** [AL06, BDZ04, Des02, IZ00, Kim01, Mao04, NP02a, PY06, SB07, Vau05a, YDKM06, KXTZ09, Sta02a, Sta06, Sti95, Sti02, Sti06c, Lut03, Spr03]. **practices** [CF05, Ste02]. **practitioners** [PP09]. **pragmatic** [BMW02b]. **Prague** [MJ04]. **Pre** [Adl03, AA08]. **pre-processing** [AA08]. **Precise** [Wal01]. **Precision** [HZSL05, SR06, LMC+03, MN14]. **Precomputation** [SLG+05]. **predecryption** [RSP05]. **Predict** [Dic03]. **predictable** [Bel08]. **Predicting** [AG09, BGPGS05]. **Prediction** [AKS06, SLG+05]. **predictive** [vOT08]. **predistribution** [HMvdLM07, JRR09, TP07]. **Preface** [CGM07]. **Prefix** [FXAM04, RW07]. **Prefix-preserving** [FXAM04, RW07]. **Prehistory** [Ifr00]. **Preliminary** [KS00b, KKS00b]. **Prentice** [For04]. **Prentice-Hall** [For04]. **Preparations** [FJ04]. **Prepared** [ASW+01]. **Preprocessing** [BIM00, CKK03]. **presence** [BIW08, GXT+08, Miš08, VS08]. **Preservation** [Che01b, Dur01, Bro05a, ISO05, LG04]. **Preserve** [NNT05]. **Preserving** [DN04, KS05c, LP00, Möl03a, YWD08, AKSX04, BR06, BSSM+07, BA06, FXAM04, GA03, HJW05, LCK04, Pin02, Pin03, RW07, HJ07]. **President** [Gen00a]. **Press** [Imr03, Kat05b, Pag03, Puc03, Rot07, Top02, Spr03]. **Pressure** [HWH01]. **pretty** [vOWK07]. **Prevent** [FOBH05]. **Preventing** [CS07b, CCL09, HSW09, IY05, RG05, DMS07]. **Prevention** [JT05, PZ01, PZ02a, Gei03, Smi03]. **Price** [AS01a, Bra01b]. **Primality** [BT02, Che03]. **Prime** [ACS02, Bai01a, Har07a, Pau02a, WS03, JL03, dW02]. **Prime-detecting** [Har07a]. **Primer** [KLB+02b, Lad06]. **Primes** [Ano03f, SZ01, HLLL03, Ste08, AKS02]. **Primitive** [CFS05, IYK02, IMM01, ST01a, ST02, IYK03]. **Primitives** [BDFP02, CHL02, FGMO01, Gol01d, Ngu05, RR00, BDFP05, Gar05, JZCW05, RAL07]. **Princeton** [Gen01]. **principal** [ZL04b]. **Principle** [CZK05]. **Principles** [ACM03c, ACM05b, DK02, DK07, KL08, MAA07, SB07, Sta02a, Sta06]. **Print** [Kra02b]. **Printed** [SLT01]. **Printer** [Bar00a]. **Priority** [WWL+02]. **Privacy** [Ano00i, AEV+07, BBDP01, BSSM+07, CDM+05, Cho08a, DL98, DL07, DKFX05, DN04, GS02a, GMM08, HY01, KS05c, Knu07, LP00, MP00, Pap05, PBD05, PP06b, Por06, PGT07, RW03b, RK05, Ros07, Sal03a, SE09, Tom06, YWD08, Bel04, Bjo05, BA06, Bra01a, CLR09, CKN06, HJW05, JRS09, KXTZ09, LL05b, Lev01, LCS09, NS05b, Pin02, Pin03, Ros06b, SIR04, Tyn05, WK05, ZYLG05, ZSM05, MS05a, Jan08a]. **Privacy-Enabled** [Por06]. **privacy-enhanced** [ZSM05]. **Privacy-Enhancing** [SE09]. **Privacy-Preserving** [DN04, KS05c, YWD08, BA06, HJW05, Pin02, Pin03]. **Private** [AF04a, AFI06, BDF+01a, BIM00, BY03, BSW09, BJLS02, BGW05, ISW03, KO00, OS05, SDMN06, ST01c, Wal03, Yek07, BD00b, Cal00b, HLLL03, KY00, KPS02, PLJ05b, Sun02, YRS+09, ZY08, ECM00a, ECM00b]. **Private-Key** [BY03, KY00, PLJ05b, Sun02]. **prize**

[Fox00, Coc02b, MNT+00]. **PRNG** [HSS04, Mur02, SF07]. **Proactive** [DBS01, FMY01, JS05, ZSV05]. **Probabilistic** [CCW02, CPD06, DJ01, DJ06, Kuh00, Lee03b, CP07, DLMM05, Gol99, JZCW05, KY00, MRST06, PBMB01, dH08, Neu04]. **Probability** [KMT01, MNT+00, DLP+09]. **Probing** [ISW03]. **Problem** [AL00a, AF03, Cap01, CU01, Che04b, CJ03a, CGK+02, Cou01, CLZ02, DIS02, DHR00, FL06, Gen03, GV05, GPP08, KK02, LNS02, NBD01, Wag02, BKW03, CGHG06, CJT04, DLMM05, HGNS03, Hsu05a, LHY05, LD01, Luk01, Pei09, Shp05, SCL05, WL02, Whi09, Yas08, KM04a]. **problem-solving** [Whi09]. **Problems** [BI05a, Can06b, Hro03, MV03a, OP01a, TvdKB+01, VDKP05, HL05d, KXD00, LMTV05, LMC+03, RSS04]. **Procedure** [LY07]. **Procedures** [DJ06, BBK+03b]. **Proceedings** [ACM00, ACM02, ACM04a, ACM05a, AAC+01, Bon03, EBC+00, FMA02, FLA+03, SM07b, USE00c, USE00b, USE00a, USE00d, USE01b, USE01c, USE01a, USE02a, USE02c, USE02b, WKP03, Yun02a, ACM05c, ACM07, ACM08, ACM09, AUW01, AJ01b, BS03, Bel00, B+02, Boy01, Buc00a, BC01, HA00, Hon01, IEE00a, IEE01a, IZ00, Kil01a, MS05b, Oka00, PPV96, Pfi01, Pre00, QS00, RD01, Roy00a, SMP+09, ST01d, VY01, ACM01a, ACM03a, ACM03b, ACM03c, ACM04b, ACM05b, ACM06, ACM10, AL06, BDZ04, BS01b, Bih03, BCDH09, BD08, CC04a, CV04, Chr00, Des02, DFPS06, FLY06, Fra01, Fra04, HR06, HYZ05b, IEE02, IEE03, IEE04, IEE05b, IEE07, IEE08, IEE09b, JYZ04, Jef08, JM03, Joy03b, JQ04, KJR05, KGL04, Kim01, Kim02, KN03, Knu02, KP01, KNP01, KM07, Lai03, Lee04b, LLT+04, MMV06, MJ04, May09, MS02c]. **Proceedings** [Men05, Nac01, NP02a, Nao04, Oka04, Pat03b, Pre02c, RS05, Sch01d, Sma05, Syv02, TBJ02, Vau05a, Won01, YDKM06, ZJ04, Zhe02b, ZYH03, BCKK05, Cra05a, DV05, DWML05, DKU05, GKS05, IKY05, Kil05, Li05, LST+05, Men07, Poi06, Sho05a, Son00, dCdVSG05]. **Process** [Kwo03b, MNT+00, BDFP02, HL06, MRST06, VKS09]. **Processes** [BDP02, ALV02, BDNN02, Whi09]. **Processing** [ISSZ08, KLB+02b, PCK02, AA08, AA04a, Ayo06, YPSZ01]. **Processor** [Ano02e, BBGM08, EP05, FBWC02, FZH05, GC01b, Int00, KBD03, KPMF02, TYLL02, ST03a, SHL07]. **Processors** [TLYL04, CW02, CRSP09, Geb04, LJ05a, YGZ05, YLT06, ZYLG05]. **Procurement** [Lad06]. **produce** [Zir07]. **producing** [SOIG07]. **product** [KSWH00, Sun02]. **Products** [ACS02, Ano02d, Ano02e, Knu07, Ano00c]. **profession** [Wal04]. **professional** [Dew08, vT00]. **proficiency** [Dew08]. **Profile** [PJH01, RSA00c]. **Profiles** [MV01, PJK01]. **Program** [Höf01, Bec02, GGH+08, Kov03, KH03, CS08b]. **Programmable** [Dam07, GC01a, HV04, Smi02]. **Programmer** [Wil01b, Bon00, Che00a, DKK07]. **Programmers** [Coc01a, Wei04, Gou09]. **Programming** [ASW+01, Ano02d, Coc03, LMHCETR06, Res01a, Res01b, Swa01, Uri01, AJ01a, AJ01b, CW07, Nis03a, VM03]. **Programs** [BGI+01, Ark05, SLTB+06]. **Progress** [KK06, KFSS00, RD01, Roy00a, CV04, DV05, JM03, MMV06, MS02c]. **Project** [Fri01, IY00, MNT+00, Pau02a, Salxx, Gou09, LR01, Lov01, MWM01, Sha01a, Coc01a, Coc02b, IY00, Pre02b]. **projects** [Gha07]. **Prolog** [Bla01a, Bla01b]. **Promise** [Ano02f]. **promises** [Pau02a]. **promote** [WK05]. **Promotes** [Bar00b]. **Prone** [MLC01]. **Proof** [Abe01, Abe04, AS01b, Ano09c, ARC+01, BDP02, Cor02, GK05, SOIG07, SPMLS02, Tee06, BR05, Chi08b, Chi08c, Chi08d,

GM04, HSD+05, LMW05, PBD07]. **proof-of-compliance** [LMW05]. **Proof-of-Concept** [ARC+01]. **proofing** [CT02]. **Proofs** [BBM00, BP02, CS02, DFS04, DNW05, Fis05, Gen04a, KL05, Lee03b, MV03a, Nie02b, BGB09, BR04, Gol99, HG05b, SV08b, dH08]. **Propagation** [LJL05, QPV05]. **Properties** [ABC+05, BM01c, KY01b, LLL+01, MS02a, NNT05, SM00a, BD04a, CDL06, FGM03]. **Property** [LPZ06, Qu01, Uni00h, WY02, BR06, JRS09]. **Proposal** [DPVR00, Mac00]. **Proposed** [Coc02a, GM00b, HPC02, KI01a, You01, YG01c, JK01a, ZDW06]. **Protect** [ETZ00, BBN+09, WK05]. **protected** [CYH05, PKH05, ZCL05]. **Protecting** [Des00c, EHMS00, KY01d, Kra01, LKM+05, LW05b, ML05, NN03, Sha01c, vW01, Bro05b, LJY04, LS05b, ZYLG05]. **Protection** [CGJ+02, DKFX05, ECG+07, FBWC02, MV01, MG08, PP06b, Rot01, SS01b, VHP01, WY02, XFZ01, ZTP05, CL08, CGL+08a, CGL+08b, CGL+08c, CT02, Gor05, HLC07, KA09, Kov03, KH03, Kwo03a, LL05b, Per05b]. **Protections** [JT01a]. **Protocol** [Ano01a, Bel01, BPST02, BGM09, BL02, CK02a, CJ03d, CWY05, Cim02, ECM00b, Fre03, GJKR03, GL00, HS07, JP02b, JRFH01, JT05, KLN+06, Kak06, Kra05, Ku02, LCK01, Mea01, MSU05, NS01b, Rub00, RMCG01, SK00, Tan07b, TZT09a, TZT09b, WHL05, YSR01, Asl04b, BP03a, BC05b, Bla01b, BDFP05, BK05, CS04, CCK04a, CC04b, CYY05, CC05c, CYH05, Che04a, CLC08, CJ03b, CJ04, CL09, CJL05, DP04, GM04, GTZ04, HTJ08, HWWM03, HLTJ09, HHC05, KH08, KKL09, KTC03, LC03, LF03, LKKY03a, LKKY03b, LW04, LHL04a, LKY05b, LKY05c, LHC08, LSH03a, LC05b, Luk01, MS03a, Par04, Pau01, RG06, Shi05, SW05a, SIR04, TM06, Tsa06, Tse07, WK05, WLT05a, WHHT08, YW05, YWL05, YTWY05, YC09a, YS02, YSH03, YRY05b, YRY05c, YPKL08, ZWWL01, ZL04c, ZDW06, ZYW07, LSH03b]. **Protocols** [AADK05, AL00a, AAFG01, BP04, Bla01a, Bla02a, Bor01, BMN01, BM03c, Bra01b, BLDT09, CKPS01, CT08a, CCMR02, CCMR05, Cir01, CNV06, DJ06, DFG01, Fis01b, FGM00a, GMP01a, GMV01, Gor02a, JP07, JW05, KS00a, KY03, KL08, Kra03, Küs02, MS02a, MNP01, PBD00, PR08, PZDH09, Rot01, Shy02, SC01, Tee06, AA04b, AKNRT04, Bar06a, Bau05, Bel07b, BDSV08, BFGT08, BP05, BLP06, BD04a, BR05, Can01a, Can06a, CP07, CKRT08, CWJT01, CH07a, Cho08b, Chr00, Chr01, CJM00, Coh03, CC05d, CDL06, DFG00, GJ03, GJ04, GUQ01, Gut04c, HM02a, JW01, KS05a, LPV+09, LLL04, LLY06, LLS+09, Mea04, MT07, MRST06, Mon03, MP07, PR05, PQ03a, PQ06, Puc06, SV08a, SL05a, SR00, SW00b, SY06, WLH06, YS04, ZLX99, ZL04b, PDMS09, Puc03]. **ProtoMon** [JT05]. **Provability** [GOR02b]. **Provable** [HM02b, HLL+01, HSL+02, KSHY01, PBD05, SLL+00, BGP09]. **Provably** [AO00, ACJT00, BMP00, BCP01, BCP07, CHKO08, DG03, DG06, HLvA02, HvAL09, HL07, HS07, JMV02, Möl03a, NSNK05, NSS02, VMSV05, WLH06, XS03, ZCL05, BKN04, CCMT09]. **provenance** [HSW09]. **Provers** [MV03a]. **Provide** [AB01, Sch01a]. **Providence** [IEE07, Sil01]. **Provider** [LDM04, HILM02]. **providers** [MV03b]. **Provides** [OT03b]. **Providing** [BACS02, BDS+09a, DeL07, Lin07, Par04]. **Proving** [Che03, FS01c, GN01, Tee06]. **Provision** [Kha05]. **Proxy** [AH05, BCL05a, DKFX05, LCK03, LCZ05b, PL01, RdS01, Sha03d, ZJ09, AFGH06, CCH04, DY09a, HWW03, HW04, HWH05, HW05, HC04b, KHL09, LL05b, LHH05, LCZ05c, LW05c, PKH05, Sha05b, SHT05, TYH04, YTH04, ZCL05]. **proxy-enabled** [DY09a]. **proxy-protected**

[PKH05, ZCL05]. **psBGP** [vOWK07]. **Pseudo** [BH05, FWW04, Gen00b, LLL+01, LHL+08, MP03, SXY01, TZT09a, TZT09b, WP03, XYXYX11, BG09, CFY+10, GB09, MFK+06, NR04, PLSvdLE10, PSP+08, RGX06, SH11, SM11, SL09, WW08, XSWC10, YZEE09]. **Pseudo-Random** [LLL+01, MP03, WP03, XYXYX11, Gen00b, SXY01, CFY+10, MFK+06, NR04, PLSvdLE10, RGX06, SH11, SM11, SL09, WW08, XSWC10]. **Pseudo-Ransom** [BH05]. **Pseudo-signatures** [FWW04]. **pseudonoise** [HG05a]. **pseudonym** [CG06]. **pseudoprimes** [ZT03]. **Pseudorandom** [BCGH11, CDI05, DN02a, DI05, DP02, Fin06, Flu02b, FIPR05, GM02a, IYK02, LMHCETR06, Nie02c, RSN+01, Aam03, BGPGS05, IYK03, KSF00]. **Pseudorandomness** [GM02c, IK00, IK01, KYHC01, LLH01, Lee03b, MV00, Shp03, Gol99]. **Psychology** [MYC01]. **PUB** [Nat00]. **Public** [ANS05, AUW01, APV05, Ano01n, AEAQ05, AF03, BC05a, BDG+01, BDZ04, Bar00c, BPS00, BBM00, BBDP01, BLM01, Bih00, BDTW01, BST02, CHK03, CHK05, CDM+05, CHM+02, CHKO08, CJ03c, Chi08a, CCW02, CT09, CCM01, CS02, CS03b, DPV04, DJ01, Des02, DY09b, DKXY02, DFK+03, ESG+05, ES00a, ED03, FL06, FL01b, GMLS02, GHW01, GC01b, GSB+04, Gut04b, HCDO02, HR05, HG05b, HR04b, HJW01, HLC08, IEE00b, IZ00, Jou02, Kat05b, KKIM01, KM01a, Kim01, KLY02, KKY02, KY02c, KLC+00, KI01b, KM04b, Kos01a, Kos01b, KOMM01, KY01e, Kur01, LLL02, LP03, LV00, Len01, LPZ06, LXH07, Lin03, Lin00b, MR01b, MR01c, Möl03a, Mol03b, Mül01a, NP02a, NBD01, NSS02, OTU00, PHK+01, Pei09, PR01, Poi02, PHM03, Qu01, RSA00a, RKZD02, ST01a, ST02, Sin01a, Smi01c, Ste01, TSO00, TT01]. **Public** [Vau05a, WZW05, WHI01, WV00, Wya02, YKMY01, YG01c, YDKM06, Zhe02a, AG09, BHM03, BCL05a, BCW05, BBN+09, Ben01a, BB79, Bra01a, BD04b, Cal00b, CCT08, CL02b, CWH00, CCH05, CJ05, CKRT08, Cho06, Cre00, DMT07, EKRMA01, EHKH04, FMY02, FP00, Gal02, GH08, GKM+00, GS01, Gor05, GMW01, HCD08a, HCD08b, HHG06, HW04, HL04, Iwa08, IM06, Jan08b, JXW05, JZCW05, KPS02, Kob00, KW00, Kos01c, LF03, LHL04b, LKY05b, LCK04, Lin01a, LLW08b, LS01c, Lop06, LWK05a, MWS08, Mül01b, PI06, PC09, SNI00, SRJ01, Sha04b, Sha05b, Shp04a, SLC05, Sun00b, SZP02, SC05c, TO01, TLH05, Tsa05, TJC03, VS01, WDLN09, War00, Wu01, WH03, WL04b, hY08, YRS+09, ZSM05, AL06, BDZ04, Ben02, CZ05, Des02, GL05, KGL04, Kim01, NP02a, Vau05a, YDKM06]. **Public-Key** [Ano01n, AEAQ05, BC05a, BBM00, BBDP01, BLM01, BST02, CHK03, CHK05, CCM01, CS02, CS03b, DPV04, DJ01, DFK+03, ESG+05, ES00a, FL06, GHW01, GC01b, HR05, IEE00b, Kat05b, KKIM01, KM01a, KLY02, KKY02, KY02c, KLC+00, KI01b, KM04b, Kos01a, Kos01b, KY01e, Kur01, LP03, Lin03, Lin00b, MR01b, MR01c, Möl03a, Mol03b, NSS02, OTU00, Poi02, RSA00a, ST01a, ST02, Sin01a, TSO00, TT01, WHI01, YDKM06, AUW01, ED03, HG05b, Pei09, BHM03, BBN+09, BD04b, Cho06, FMY02, FP00, GMW01, HCD08a, HCD08b, HHG06, Iwa08, Jan08b, JXW05, JZCW05, Kos01c, LF03, Lin01a, LS01c, Lop06, MWS08, Mül01b, SNI00, Shp04a, SLC05, Sun00b, TO01, ZSM05, GL05]. **Public-Key-Based** [YKMY01]. **Publication** [Top02, DGMS03]. **Publications** [Bee05]. **publique** [RSA09a]. **publish** [SL05b]. **publish-subscribe** [SL05b]. **Published** [MS03b]. **Publishing** [Ano02d]. **puce** [Car00]. **PUFs** [MKP09]. **Purpose** [Ano07b, Ano07a, ESG+05, GS07a,

GPP08, SGK08, LJ05a]. **Purposes** [LS05a, FSGV01, PBV08]. **Push** [Pau03]. **puzzle** [LF03]. **Puzzles** [Ano01f, ANL01, CHS05].

Q [BFMR02, CH01b]. **Q&A** [Str01b, Win01]. **QCQC** [Wil99]. **QCQS** [Wil99]. **QDSL** [CUS08]. **QNX** [Ano02d]. **QoS** [JKRW01, Zea00]. **QoS-aware** [Zea00]. **QSIG** [ECM00b]. **QSIG-WTMAU** [ECM00b]. **Q'tron** [YC07]. **QUAD** [BGP09]. **Quadratic** [BT02, Coc01b, HJW01, SP05, CCS08, HM00, Hüh00, HP01, LD01]. **Quality** [BW07, TL07, DMSW09, GXT+08, KC09a, WWTH08]. **quality-conscious** [DMSW09]. **Quantifier** [KS06b]. **Quantifier-free** [KS06b]. **Quantitative** [Bai08, ME08a]. **Quantization** [DRL09, WC04, WC05]. **Quantum** [AC02, ATSVY00, Ano02f, Ano02g, Ano02h, BYJK08, BOHL+05, BBD09, BZ02, BBB+02, BB03, BGM09, BLMS00, BEM+07, Coc03, DFS04, DPS05, DFSS08, Das08, DMS00, Ell04, Ett02, GKK+09, GH02, GW00, GRTZ02, HV09, Hay06, Imr03, Ina02a, Ina02b, Kak06, KK06, KLB+02b, LB04, LW05b, Moo07, NA07, OTU00, Pal02, PC09, Pot05, Ree01, RK05, Ser06, SR07, Sti11, TO01, Wil99, Wri00, YI00, YI01, ZLG01, ABW09, Ano03g, Ano06d, BYJK04, BCG+02, Ber09b, BEZ00, BEZ01, BLRS09, DFSS05, Duw03, Eke02, GKK+07, Gav08, Heg09, HHG06, IM06, JZ09, JRS09, JAW+00, Joy00, KK07, KH08, KKKP05, LQ08, May01, NK06, Pin06, RP00, Ros00b, Sin99, Sin00, Smo04, UHA+09, BZ02, BD08, BBD09]. **quantum-storage** [DFSS05]. **quarter** [Kob00]. **quarter-century** [Kob00]. **quarters** [Cla00b]. **QUARTZ** [PCG01]. **Quasi** [MD05]. **Quasi-Pipelined** [MD05]. **Quasigroup** [MSNH07]. **Québec** [ACM02]. **Queen** [Ree01, Ros00b, Sin99]. **Queenstown** [Zhe02b]. **queries** [CKK03, Fis01a, GPC08]. **Query** [GA03, PT08, PCK02, BKW03, PM08, YLC+09]. **Query-preserving** [GA03]. **querying** [FJ04, ÜG08]. **question** [OC03]. **Questions** [Ett02, Joh00, Jac00]. **Queues** [WWL+02]. **queuing** [CUS08]. **quick** [Dew08].

R [Che05b, Kat05b, Pag03, Spr03, Bih00]. **R&D** [Mau05]. **Rabbit** [BVP+04]. **Rabin** [Bon01, Gen04b, Miy01]. **race** [Hil05]. **Rackoff** [MP03, Pat03a]. **radar** [GG05b]. **Radiations** [SGM09]. **radical** [Web02]. **Radio** [Sak01]. **RadioGatún** [BDPV09]. **Radix** [HKA+05, JY01]. **Radix-** [HKA+05, JY01]. **rails** [Fox00]. **Rainbow** [DS05a]. **Raises** [MP00]. **Raising** [Cos03]. **ramp** [IY06]. **Ramping** [Coc02b]. **Random** [Abe01, Abe04, BST03, BK06a, BF05, BB04, BL08, CTY09, Chi08e, Dic03, DGP07a, DGP07b, DV08, EHK+03, Gra02b, GPR06, HSR+01, HBF09, Int03, JRR09, Kel05a, Kel05b, LLL+01, LM02, Lys02, MP03, Mir02, NNT05, NNAM10, Nie02b, Pas03, Pat04, Ran55, Ran01, RSN+01, SFDF06, TWNA08, TL07, Tip27, TZT09a, TZT09b, Vav03, VKS09, WP03, XYXYX11, BK07, Bel08, BG08, BG09, BG07a, BGL+03, CFY+10, CJL06, CO09b, DGP09, Fis01a, GVC+08, Gen00b, GB09, HG05a, HLwWZ09, HMvdLM07, JAW+00, KH08, KB39, KG09, LGKY10, MI09, MRT10, MFK+06, NR04, Pan07, PSG+09, PLSvdLE10, PSP+08, PC00, Reg05, Reg09, RG09, RGX06, SH11, SM11, SS03, SXY01, SR07, Sti11, SK01b, Sug03, SL09, UHA+09, WW08, XSWC10, YZEE09, BH05]. **Random-Error** [LM02]. **random-self-reductions** [Fis01a]. **Randomats** [Sam01]. **Randomization** [Hro03, WHH05]. **randomization-enhanced** [WHH05]. **Randomized** [Sem00, Hro05]. **Randomness** [DD00, DD04, DGH+04, FWW04, Gen06, HSS04, JG01, KLR09,

Kos01a, Kos01b, MT02, MSI10, SB00, Sun00a, BBN+09, DOPS04, Kat05a, KW00, RSS04, SU07, Sug03]. **Range** [CW09]. **Rank** [Sun00a, DW01, Sim02]. **Ransom** [BH05]. **Rao** [ZYR01]. **rapid** [OP01b]. **Rate** [KT01, LZ09, PS02a, Sun02]. **Rates** [GH02]. **Ratio** [Di 01]. **Rational** [HT04]. **ratios** [Zir07]. **raw** [CO09a]. **RBAC** [LSZ05, SN04, ZP05]. **RBAC-Based** [LSZ05]. **RC4** [FMS01, Mir02, VV07]. **RC6** [GHJV00, GHJV01, IK00, IK01, KM00, KM01b, RRY00, STK02]. **RCES** [LLCL08]. **RCES/RSES** [LLCL08]. **re** [AH05, AFGH06, KHL09, Sma06]. **re-encryption** [AFGH06, KHL09]. **re-signatures** [AH05]. **re-thinking** [Sma06]. **Reachability** [AL00a, MT07]. **REACT** [OP01b]. **Reactive** [Shy02]. **Real** [BSW01, Dri02, GSB+04, JBR05, SP05, Sta05, YKMB08, GM04, HP01, Lie05, Pot05, SL07, SGPH98, YZDW07]. **Real-Time** [Dri02, GM04, YZDW07]. **Reality** [Coc01a]. **Really** [CZB+01, Wei00, Dav01c]. **reap** [CH00]. **reason** [Lau08b]. **reasoning** [IK03, IK06]. **Rebalanced** [SWH+09]. **Rebalanced-RSA** [SWH+09]. **rebels** [Lev01]. **Rebuild** [Salxx]. **Rebuilding** [Sal05a]. **Receipt** [HS00]. **Receipt-Free** [HS00]. **Receipts** [Cha04]. **Receive** [Coc03]. **Receiver** [CCD07]. **Receivers** [NNL01, SBB05]. **recency** [SW02]. **recently** [JK01a]. **Reception** [Top02]. **Recipes** [VM03]. **Recipient** [ANR01, Kur01]. **Recipients** [Coc01a]. **recoding** [SSST06]. **Recognition** [Ano02d, LLT+04, LST+05, TZT09b, HS02b, Li05, MMJP03]. **Recommendation** [Bar06b, BK06a, BK07, Dwo03, NIS03b]. **Recommended** [Kel05a, Kel05b]. **Reconciling** [BNPW03, PGT07]. **Reconfigurable** [FD01, FZH05, GC01b, KBD03, LZ04, MKP09, MMH02, SJT09, SKG09, SRQL03, CMS08, DHL06, GC00a, HBC+08, Rhi03]. **Reconfiguration** [PBTW07]. **Reconsidered** [Sho01]. **Reconstructing** [CDF01, FL06, PS01a]. **Reconstruction** [AF03, CF01b, CDF01, JJ00d, KY01c]. **Records** [Dur01]. **Recoverable** [NZCG05, NZS05, SGMV09, YY00]. **Recovery** [BDK+09, BM01c, CKM00, MMZ00, OS01, PBC05, SVW00, TC01, VV07, WCZ05, WLT05b, CCH05, CJ05, CLK04, HW05, LKJL01, PSP+08, Sha04b, SIR04, TJC03, Wu01, ZF05]. **Recursive** [WHHT08]. **Recycling** [DPS05, TR09a, TR09b]. **Red** [Sas07]. **Red-Eye** [Sas07]. **redistribution** [KB09]. **Redondo** [IEE00a]. **Reduced** [BDK02b, CC08, CS05c, FKSW00, HQ01, HSR+01, KKS00a, KS00b, KKS01, KML+02, KM01b, KKS00b, MHL+02, NPV01, STK02, SKI01, YSD02, CV05, Küh01, SK01a, Thi03]. **Reduced-Round** [FKSW00, KKS00a, KS00b, KKS01, KML+02, KKS00b, NPV01, YSD02, CV05, Küh01]. **Reducibility** [DM00b]. **Reducing** [AL07, BIM00, SPHH06]. **Reduction** [CM05a, CH07c, Dhe03, Gro01, HGG07, Kid02, PG05, ALV02, HG07, Sug03]. **reductions** [Fis01a]. **Redundancy** [AB01, BR00a, FM02b, YLR05]. **Redundant** [MF01, Tan07a, PS04a]. **Redwood** [KKP02]. **Reed** [KY02b]. **Reference** [BR09, CPS07, Pas03, RS00, Sal07, vT00]. **Reference-Watermarking** [BR09]. **Refined** [Sma03b]. **Regarding** [GMP01a]. **Regex** [BTTF02]. **Region** [BSNO00, Bur00]. **Region-Based** [BSNO00]. **register** [HTW07]. **Registers** [CGFSHG09]. **Registration** [HLM03]. **regression** [mSgFtL05]. **regulation** [Mat05]. **Regulations** [Gen01, Mad00b, TMM01, Ano00g, Cla00b]. **Rehearsal** [Ahm08]. **reinforce** [SWR05]. **Rejewski** [BCB+05, Kap05]. **Related** [BDF+01a, Can06b, CY08, FKSW00, Kil01b,

KLML05, Sat06, Buc00a, Gutxx, HAuR04, Hen06a, Sch00b]. **Related-Key** [FKSW00]. **Relation** [ABC+05, NN06]. **Relational** [AK02b, AHK03a, AHK03b, CKY07, GA03, PT08]. **Relations** [BN00a, Pau01, Uni00a, Uni00f, Uni00e, SP03, Zha08]. **Relationship** [Ngu05, GKM+00]. **Relationships** [DKMR05, SKU+00]. **relative** [JRS09, Mül01b]. **relaxes** [Ano00c]. **Relaxing** [CKN03, PS05]. **Relay** [DM07b, Zha00]. **Release** [CHKO08, Mao01, HGNS03]. **Released** [Bar00c, Ano01h]. **Releases** [Bar00c, AJ08]. **Reliability** [IKP+07, WK05]. **Reliable** [MR03, MPHD06]. **reloaded** [SL06]. **Remailers** [Che01f]. **Remainder** [Sch01b, YKLM03]. **Remarks** [BCW05, CL04d, SCS05c]. **remedy** [FZ06]. **Remember** [HSH+08a, HSH+08b, HSH+09]. **Remote** [CJT02, CWR09, Kra02b, LL05c, Rub01, TK03, WKB08, CC01a, CL04d, CJT01, DSGP06, FCZ05, Hsu05b, HL05b, KC05, LHY02, LLH02, LKY05a, LHL03b, LC05a, MW06, SW06, SZS05, WLT05a, WC03b, YW04b, YC09b, YRY05d]. **remotely** [Küh08, SR00]. **Removal** [LLS05a]. **Removing** [JL00]. **rencontres** [PPV96]. **Renewable** [TOEO00]. **Repairing** [DKFX05, GM00b, HL04, ZJ09, BKN04]. **replace** [Gav08]. **Replacing** [FZ06, KAM08]. **replication** [BIW08]. **Reply** [WLW04]. **Report** [DFG01, Pem01b, Pre01, Sal01a, Sha03b, BCHJ05]. **Repository** [Bar00b]. **Representation** [BJvdB02, FSW01, JLMS03, JY01, RN00a, RN00b, ZLK02, BDSV08, BA06, PS04a, SWR05]. **Representations** [OSSST04]. **Representative** [CTBA+01]. **Representatives** [Uni00a, Uni00b, Uni00f, Uni00e, Uni00h]. **Republic** [MJ04, dL00]. **Republiek** [dL00]. **repudiation** [HLL04, LSA+07, SC05c]. **reputation** [KNS05, RCG+05]. **reputation-systems** [KNS05]. **Request** [RSA00b]. **require** [SV08b]. **Required** [Sun00a, Lov01, Wan05]. **Requirements** [FIP01b, HWH01, Kin02, NIS01b, Mea04]. **Rescue** [ASW+01]. **Reseacrh** [Pip03]. **Research** [AJ01b, CZ05, CZK05, DFPS06, KGL04, LXM+05, RC06, Sch00e, TMMM05, DFCW00, JXW05, MH09, QS00, dCdVSG05]. **Researchers** [Ano08b, Ano08c, Pau02b]. **Resettable** [DPV04, MR01b]. **Residue** [TIGD01, YKLM02b, CNPQ03, FP00, LD01]. **Residues** [Coc01b, Zhe01, CCS08]. **Resiliency** [Joh00]. **Resilient** [Che01c, DSS01, DFK+03, DP07, DP08, GSS08, KZ07, SM00b, KZ03, IR02]. **Resist** [HM02c]. **Resistance** [HNZI02, Möl02, EBS01]. **Resistant** [Ano01f, ACJT00, ANL01, BGW05, CDTT05, CNV06, Gir06, IKO05, LLS05a, LWS05, LTM+00, LNL+08, KS09a, PC09, WL04b, YS02, MS09c]. **Resolution** [SGM09]. **resolving** [Lin01b]. **Resort** [USE00b]. **Resource** [MRL+02, Tse07]. **Resource-Constrained** [MRL+02]. **resource-limited** [Tse07]. **Resources** [Gutxx, You04, FOP06]. **Response** [JBR05, LW05a, XNK+05]. **Responsibilities** [Vix02]. **Resting** [Gut02a]. **restricted** [ASW00]. **Restriction** [CTH08]. **Restudy** [FWL08]. **Results** [APV05, GM02c, ÖOP03, RR08, Way02a, YRS+09, CV05, CKRT08, DM07a, GMG00, PM08]. **Rethinking** [Bra01a, KMZ03]. **Retraining** [jLC07]. **Retreat** [FKSW00]. **Retrieval** [BIM00, KO00, RE02, Yek07]. **Retroactive** [DBS01]. **retrofitting** [CGL+08a, CGL+08b, CGL+08c]. **reunion** [LBA00]. **Revealed** [Gal03]. **Reversal** [Cap01, DIS02]. **Reversal-Bounded** [DIS02]. **Reversals** [MS02e]. **Reverse** [Coo02, EC05, Wue09]. **Reversed** [Ina02b]. **reversibility** [KC09a]. **Reversible** [Gol03]. **Reversing** [EC05, YWC08, YN01, CDFM05]. **Review**

[And04, Ano02i, Duw03, Eag05, Eva09, Fal07, Gas01, Gum04, Imr03, Irw03, Jan08a, Lee03a, Lee03b, Mar05a, Pag03, Pap05, Puz04, Ree01, Rot07, See04, Spr03, Ter08, TvdKB+01, Top02, Uzu04, Was08a, Her09b, Kat05b, Kid07, Lu07, McE04, MP01b, Nie02a, Nie04, Puc03, Shp04a, Wal00]. **Reviews** [For04, Kid00, Sal03b, Sty04]. **Revised** [Bla03, BC05c, Chr01, CCMR02, CCMR05, CSY09, CGP03, DR02c, GS02c, GH05, HH04, HH05, Joh03, Jue04, KKP02, KCR04, LL03, LL04d, Mad00b, MS05a, Mat02, MZ04, NH03, PC05a, PK03, PT06, RM04, Sil01, Ytr06, AMW07, AJ01a, BK07, Bir07, CZ05, CKL05, DRS05, Irw03, PY05, WK06, Wri03]. **Revisited** [ABC+05, Ano02h, BM01b, CDMP05, Knu00b, NS05c, OSSST04, Hes04b, OHB08b, ZZT05]. **Revisiting** [AEAQ05, Har01a, Har01b, JMV02]. **Revocation** [BDTW01, CL02a, Gen03, GST04, NNL01, TT01, ZSM05, KT06, KSW06, LHH05, SW02]. **revoke** [NN03]. **revolution** [Bor00, Con00]. **Revolutionary** [CMB+05]. **Rewriting** [Cir01, HR04a]. **RFC** [BWBL02]. **RFID** [And04, AL07, ACdM05, Ayo06, BLDT09, CCS08, CH07a, CL09, FW09, Fin03, KKJ+07, OS06, PLSvdLE10, Ros06b, SE09, TZT09a, TZT09b]. **Rhee** [Küh08]. **Rhode** [IEE07]. **RI** [Sil01]. **Right** [Dhe03, GS07b, HKPR05]. **rightful** [CL08, Lin01b]. **Rights** [Bar00a, BNPW03, Dre00, Scr01, TMM01, Wya02, BA06, UP05]. **Rijndael** [BB02, MP01a, SKU+00, Wer02, CKK+02, CGBS01, DR00a, DR00b, DR01, DR02b, FKS+00, FKL+01b, FKL+01a, FSW01, FD01, GM00a, JmBdXgXm05, KY01b, KMT01, KV01, Luc00, MM01b, MMH02, PSC+02, RDJ+01, SMTM01, SRQL03]. **Rijndael-Like** [PSC+02]. **Ring** [BSS02, Nao02, WBL01, ZK02, Her07]. **Rings** [BLST01]. **RIPEMD** [DG02, WFLY04]. **RISC** [Cor00a, Gro03, WWCW00]. **RISC-Based** [Gro03]. **Risk** [WA07, Voi05]. **Risks** [ES00a, Kuh02a, Ros07, Bel04, BJ02, ES00b, Jan00, MN03, PvS01, Sch00c]. **Rivest** [BB79, Coc03, SP79]. **RMI** [JRB+06, Mar02a]. **RNS** [BI04, BKP09, NMSK01]. **Road** [BDPV09, HR04b, PB01]. **Roadmap** [Coc02b]. **Roaming** [CAC03, YWD08, SSM+08]. **Robotic** [Kum07]. **Robots** [Coc01a]. **Robust** [BB00a, BR09, CJ03d, CWY05, DDO+01, FCZ05, HH09, hKLS00, Lin00a, LHS05, LLC06b, PJK01, SG07, SOHS01, SDFH00, SDF01, VK07, WNY09, WL04b, WMDR08, YPSZ01, ZTP05, KA09, LCZ05c, LKZ+04, Mit00, MB08, TND+09, YY05b]. **Robustness** [CS05c, HM01b, Rot01, AEH17, CKL+09]. **Rogaway** [MW04]. **Roger** [GG05a]. **Role** [SBG02, YT09, ZGLX05, Cer04a, Cra05b, Gor05, Mau04, You04]. **Role-Based** [YT09, ZGLX05, Cra05b]. **Roles** [LLL+01, Vix02]. **rollover** [Gue09]. **Roma** [AAC+01]. **Rome** [IEE04]. **Ronald** [Coc03]. **root** [Pet05]. **rootkit** [Blu09]. **Rootkits** [HB06]. **Roots** [Gon06, HCK09, CAC06]. **Roseau** [PY05]. **Rosen** [HR13]. **Rotation** [RBF08]. **rotations** [SK03]. **Rothe** [Fal07]. **Rough** [Naz02, WG05]. **roughness** [Lav09]. **Round** [III00, BP04, Bih00, BF00a, BDK02b, Che03, DPV04, DI05, Dra00, FKSW00, GKKO07, GIKR02, HSR+01, Kan01, KO04, KKS00a, KS00b, KKS01, KML+02, KKS00b, LKHL09, Lin01c, MP03, MHL+02, NPV01, RR00, Ros00a, STK02, WBRF00, Wer02, YSD02, CV05, CLC08, CKL+03, DLP+09, GIKR01, HSL+02, Küh01, LKH+08, MR01b, Pha04, SW05a]. **round-** [CLC08]. **Round-Complexity** [Ros00a]. **Round-Optimal** [KO04]. **Rounds** [BDK+09, CD01a, HSIR02, KM01b, Luc00,

Pat03a, Pat04, GM00a, SK01a]. **Routing** [BGOY08, CL05, Ken02a, KB09, LAPS08, LHC08, MABI06, PS08a, RVS09, vOWK07]. **RSA** [Joy03b, Men05, Nac01, Oka04, Poi06, Pre02c, Shp04a, Wal00, Adl03, Ano01o, Ano02e, AR01, BI04, BS02, BLH06, Bar00c, BM01a, BNPS02, BN02, Ber09a, BT02, BM01b, BM03b, BD00b, BMK00, BJN00, BF01c, Bon01, BCCN01, BP01b, CNS02, CDL+00, CW02, Che01a, CKY05, CNPQ03, CKN00, CJNP02, CS00, CS03c, CD01b, DK01, DT03, Duj08, Duj09, DN00b, FS02, FS01a, FMP03, FMY01, FOPS01, GMP01b, GS07a, Gir06, Gon06, Gro01, HN04, Her07, HLLL03, HLH00, HLL03, Int00, Jan08b, JS05, Jon08, JK02b, JK02c, JG01, Kal01, Kal03, Kat05b, Kat01, KKL09, Kin00, KPR03, LS01a, MPS00, MLM03, Man01, May02, May04, Miy01, Mol03b, MP01c, NZCG05, NZS05, NS01b, Nit09, Nov01, NMSK01, PS00, Riv03, RSA09a, ST01a, Sch01b, Sei05, Sha03a, Shp01]. **RSA** [Shp04b, SZ01, Str02, SWH+09, TIGD01, TT00, Ver06a, Wal01, Wal03, WQWZ01, War00, WLHH05, Wie00, WS02, WY05, XC05, Yan07, hY08, YKLM02b, YKLM03, YPKL08, YY00, You06, ZC09, Zhe01, ZWCY02, dW02]. **RSA-based** [NZS05, BNPS02, GMP01b, KPR03, Ver06a, HLL03, NZCG05, Sei05, WLHH05, WY05, YPKL08, YY00]. **RSA-Encrypted** [CD01b]. **RSA-Primitive** [ST01a]. **RSA(R)** [Ano06b]. **RSES** [LLCL08]. **RST** [ZLZS07]. **Rueppel** [Ara02]. **Rules** [Bla01a, Ano00c, Bla01b, GM04, Ste02, Wue09]. **Running** [ZL04c]. **Running-mode** [ZL04c]. **Runtime** [PBTW07]. **Russia** [GKS05]. **Ryan** [Puc03]. **Rye** [KJR05]. **Ryu** [KCC05].

S [BZ02, Kat05b, Puc03, Bih00, BCDM00, Dav01b, Dav01c, FM02b, JmBdXgXm05, LG09, Opp01, SMTM01, ZC00]. **S-Box** [FM02b, SMTM01, JmBdXgXm05]. **S-boxes** [BCDM00, ZC00]. **S/MIME** [Dav01b, Dav01c, LG09, Opp01]. **SAC** [AMW07, HH04, HH05, MZ04, NH03, PT06, HSR+01, HSS04, ST01d, VY01]. **SAC'99** [HA00]. **SAFE** [Uni00a, Uni00e, Uni00d, Uni00g, Uni00h, ACS02, LBR00, Lys08, Oiw09]. **Safe-Prime** [ACS02]. **Safeguard** [LXM+05]. **Safeguarding** [Sty04, Bar03]. **safer** [Ano00f, NPV01, BDD03]. **safety** [HM01a]. **SAFKASI** [WAF00]. **Saga** [Eva09]. **Salomon** [Pap05]. **Salsa20** [Ber07, Ber08]. **Salt** [PKBD01]. **Salzburg** [DKU05]. **Samba** [BH00a]. **SAML** [RR04]. **Samos** [KGL04]. **sampled** [WW06]. **sampling** [KB39, Sug03, Tip27]. **San** [ACM03a, ACM03b, ACM03c, ACM07, Joy03b, Men05, Nac01, Oka04, Poi06, Pre02c, Sch00a, Sch01c, Sch04a, Sch05a, USE00b, USE02a, USE02b, Cal00c]. **sanity** [Sko03]. **sans** [Car00]. **Santa** [Bel00, Bon03, Fra04, Kil01a, Men07, Sho05a, Yun02a]. **Santiago** [BS03]. **Sanxin** [LSZ05]. **SAR** [B+02]. **SASAS** [BS01c]. **SAT** [KLN+06]. **Satan** [Mea04]. **satellite** [CC05c, HYS03]. **Satisfy** [PHM03]. **satisfying** [QPV05]. **Saturation** [Luc02a]. **saving** [Lev01]. **Savings** [CAC03]. **SAX2** [TEM+01, Hei01]. **Say** [Sta05]. **says** [Ano01e, Mad04]. **SBLH** [JK02a]. **SBoxes** [WOL01]. **SC-CFS** [Ito01]. **SC2000** [SYY+02, YSD02]. **SC2001** [ACM01b]. **Scalable** [CPhX04, HKA+05, HLL05, KY03, KHYM08, SPGQ06, LLW08b, ST03a]. **Scalar** [AHRH08, ADDS06, HM02c, OS01, OT03b, DwWmW05, Mis06]. **Scale** [BWE+00, CDR01, FGD01, BP03a, BH00a, HMvdLM07, PS08a]. **Scaling** [BBPV00, Coc02b, SDFH00, SDF01, PBVB01]. **Scambray** [Gum04]. **Scan** [MYC01, BD03, KBD03]. **SCAN-Based** [BD03]. **Scaring** [Ols00]. **Scenarios** [BF05]. **scene** [SG07]. **Sceptical** [Pem01b]. **Schedule** [MHM+02, XH05]. **Scheduling** [FMS01, XQ07]. **Scheme** [AR00, AK02a, ACJT00, AF03, BBC+09,

BNPS02, BR09, BS01d, BMS03, CL01a, CHK03, CGHG01, CC01b, CYH01, CTL04, CC09, CH01b, CM05a, Coc01b, CFS01, CDM00, DS05a, DKFX05, FS01c, GJSS01, GS02c, HS02a, HNZI02, HY01, HT06, HC08, Igl02, JSJK01, KK02, KC02, KCD07, Kog02, KLL01, KT00, KT01, KD04, LD04, LHT09, LL05c, LXH07, LCD07, Miy01, Mül01a, OKS06, PL01, RK06, Scr01, SOOI02, SWH05, SGGB00, SYLC05, SSNGS00, Tad02, TC01, Tsa01, TT01, WQWZ01, WZW05, WBD01, YWWS09, YG01a, YLH05, ZJ09, AEEdR05, Asl04a, BCL05a, BCW05, BKN04, BBG+02, CL02b, CBB05, CC01a, CC05a, CL04b, CL04c, CL04d, CCK04b, CYH04, CHY05a, CHY05b, CL00, CHC04, CCH04, CY05, CHC05, Che05a, Che07a, Che08a, Che08b, CCS08, CKN06, CJT01, Chi08b, Chi08c, Chi08d, DSGP06, DW01, FLZ02, FXAM04, FCZ05]. **scheme** [FWL08, FWTC05, Gen09a, GS09, Hes04a, HPS01, HWW03, HWW04, Hsu05a, HWH05, Hsu05b, HLC07, HC04a, Hwa00, HYS03, HLL04, Hwa05, HL05c, HL05d, HL05b, JW06, JSW05, KC09a, KLY03, KRY05, KSW06, KHL09, KCL03, Ku04, KC05, KCC05, KHKL05, LHY02, LLH02, LHL03a, LKY04, LL04a, LJY04, LL05a, LKY05a, LKY05d, LL05b, LMC+03, LLH04, LTH05, LLCL08, LLH06, LHL03b, LH03, LC04a, LYGL07, LCC05, LC04b, LC05a, LHH05, LCZ05b, LCZ05c, LCZ05a, LWK05b, MSP09, NC09, PW05, PBMB01, PCC03, PC05b, PS01a, Pei04, Sae02, Sco04, SM11, Sha03c, Sha05a, SC05a, Sha05c, Sha05d, SLH03, mSgFtL05, SCS05b, SC05c, SCS05c, SZS05, TLH05, Tsa08, TWL05, TYH04, VK08, VS08, WLT03, Wan04b, WL05, WK05, WJP07, WDLN09, WHH05, WC01b, WH02a, WHLH03, WH03, WC03b, WL04b, WC05, XwWL08, XC05, YW04b, YTH04, YW04a, YCH04, YWL05, YC09b, hY08, YRY04, YRY05a, YY05a]. **scheme** [YRY05d, YY05b, YbJf04, ZC04, ZX04, ZC05, ZK05, ZW05a, ZAX05, ZC09, ZL05, dRMS05]. **Schemes** [AR01, BP02, BU02, BDDS03, BF05, BGOY08, BDS09b, CM00, CD00a, CL04a, CGP08, CT08b, CPD06, CKN00, Cor02, CJNP02, Cou04, CS00, CS03b, CDG+05, CLZ02, DN00a, DN02b, Des00b, DS06, DN00b, FF00, HSZI00, HWW05, HM02b, HLL05, Kin02, Kos01a, KS03, KOMM01, LZL+01, LP01, MV00, NIS03b, Nam02, NNL01, NN06, OP01a, Pat04, Pre01, ST01b, SBZ02, SPMLS02, Sun00a, VMSV05, WCJ09, XS03, YWC08, YYDO01, Yek07, YYZ01, ZTP05, ZYR01, Abd01, AFGH06, BCD06, CWH00, CC05b, CJT03, CDFM05, DD04, DM00a, DFM04, Des00a, GGK03, HCD08a, HCD08b, HAuR04, He02, HKS00, HW03c, HW04, HW05, HC04b, HL04, IY06, JPL04, JXW05, KJY05, Kir01b, KT06, Kre05, Küh08, LWZH05, LWK05a, LW05c, MF07, Mül01b, NK06, PS02a, PKH05, Pha06, QCB05a, QCB05b, SNI00, Sha03d, Sha05b]. **schemes** [SCL05, SC02c, SHT05, Tsa05, Wu01, XY04, YWC05, YCW+08, ZF05, ZCL05, vDKST06]. **Schloss** [IEE01b]. **Schneider** [Puc03]. **Schneier** [Ano01e, Hei03, See04, Sty04]. **Schnorr** [BP02]. **School** [Coc02a]. **Schools** [PM00]. **Science** [Bis03b, Coc03, IEE00a, IEE01a, IEE02, IEE03, IEE04, IEE05a, IEE06, IEE07, IEE08, IEE09b, Imr03, McE04, Nie02d, Pag03, Sch06b, SM07b, Sin01b, CAC06, PRS04, Pot05, Six05]. **Scientific** [CHT02, MH09, Lau08b]. **Scientists** [Coc01a, MH09]. **SCN** [BC05c, CGP03]. **Scots** [Ree01, Ros00b, Sin99]. **Scream** [HCJ02]. **Scribner** [Gas01]. **Scripts** [Uri01, Oue05, Rob02, Rob09]. **scroll** [GB09, HHYW07]. **SD** [ECM00a]. **SDK** [Ano02d, Bar00c]. **SDL** [HL06]. **SEA** [SPGQ06]. **SEAL** [Flu02b]. **Seamless** [OKE02]. **Search** [BI05a, Des00c, Eva09, FIPR05, KB07, LM02, MFD04, TIGD01,

WYY05a, WYY05d, FZ06, PM08]. **Searchable** [ABC+05, AFI06]. **Searches** [PGT07]. **Searching** [BSW09, GTTC03, OS05]. **Seattle** [ACM06, S+03, USE00a]. **sec** [KV01]. **Second** [ACM03c, Bra01b, BD08, CZ05, GW01, HTS02, JYZ04, KCR04, Kil05, KP01, NM09, RD01, ACM00, Irw03, Rie03, Son00, Spr03]. **Second-Order** [NM09]. **Second-Price** [Bra01b]. **Secord** [Top02]. **Secrecy** [Bla02a, GH02, Imr03, Lau05, Ree01, RW03a, Sin01b, BDNN02, BLP06, BD04a, Mol05, Ros00b, Sin99, Sin00, SY06, ZYW07]. **Secret** [ACS02, Alv00, Ano03e, BBDK00, BTW05, BI05b, BTW08, BP06, BM01b, CGHG06, CGH00a, CH01a, CLT07, Cha04, CTY09, CC06, CS05b, CKN01, CDM00, CDF01, CF02, CFS05, CDG+05, CDI05, Di 01, DKL00b, DS06, DN00b, DP07, EHMS00, FM02a, FS02, Fis01b, Gal03, Gas01, Hoe01, HR05, HR04b, Jan06, Joh05, JLL02, Kah67a, Kah67b, Kah96, Kar01, Kin02, Kog02, KS03, LD04, LT04, LM02, May04, McE04, MN01, NABG03, NN06, OKS06, PZ01, PZ02b, PZ02a, RW03a, RW03b, Rey01, RST01, Sin01b, Sun00a, TL02, Top02, TC01, UW00, Ver06a, Wri05, ZYR01, ZP01, vW01, AJ08, AEEdR05, Ano02c, Ano08c, Bam02, BCB+05, Cal01, CC05a, CHY05a, CHY05b, CJL06, CNK04, CDD00, DD04, DB04, DM00a, Di 03, DW01, Duj08, FNRC05, FWTC05, FZ06, Gal02, GIKR01]. **secret** [HT04, HJ07, HKS00, IY06, Kee05, KB09, Lam07, Lun09, MF07, MI09, Naf05, PS02a, PW05, Ris06, Sch01e, SBZ04, SC05a, Smi01b, SC02c, Wan05, Win00, YCH04, ZSV05, dRMS05, vDKST06, Hil06]. **Secret-Ballot** [Cha04]. **secret-code** [DW01]. **Secret-Key** [HR05, RW03a]. **Secret-Sharing** [BI05b, CDM00, CDI05, DKL00b]. **Secretly** [CC08]. **Secrets** [BH06, BBD+02, CMS09, CP07, Che00b, Cop04b, Di 01, Gan01b, Gum04, Kid07, KMS01, LKM+05, Lys08, Pag03, Puz04, Sch00d, Swa01, Tee06, TEM+01, VGM04, AGKS07, Ano03c, Ano08b, Bam02, Bau00, Bau02a, Bau07, Cop05, Cop06, Cop10, DM07a, Di 03, DW09, EC05, FS04, GD05, MSK03, Pau01, Ste08, TCC02, DLMM05, Eva09]. **Section** [Ano04b, Ano07a, BK06b, SGK08, TL02, KP03]. **Sector** [Cro01, MV01]. **Secur** [McK04]. **Secure** [AR00, AO00, AF04b, AG01, AP09, Ano01o, ACJT00, AFI06, BCGH11, BDF+01a, BST03, BCL+05b, Bar03, BI05a, BPR00, BMS03, BB04, BMP00, Bra01b, BCP02b, BG07b, CC00, CKPS01, CM00, CG06, CK02b, CHK03, CHK05, CGP08, CW07, CQS01, CHJ+01a, CHJ+01b, CDM00, CD01a, CS02, CS03b, CDG+05, CDI05, Des00b, DG03, DM00b, ES00b, FGMO01, FB01, FP01, FOPS01, GPČS08, GIKR02, GJKR03, Gen04a, GD05, HSZI00, HSZI01, HSHI02, HSHI06, HRS02, Har07b, HKW06, HLvA02, HvAL09, HR04b, HL07, HLTJ09, Hut01, HLC08, IR01, Ito00, IFH01, JJ00a, JL00, JMV02, KMM+06, KY01a, KO04, KLML05, KC02, KH05, KKL09, KI01b, Kos01a, Kos01b, Kra01, Kra05, KSR02, LCK01, LLL02, LCK03, LWK00, Lin01c, Lin03, Lin02, LL02, MKP09, Mar02a, Mar07, MV01, Möl03a, MJD01, NMO05, Nam02]. **Secure** [Nd05, NSNK05, NSS02, OKS06, OKE02, OT03b, Opp01, PS08a, RVS09, RdS01, ST01a, Sea05, SVDF07, SBG05, Smi02, SKR02, SNR04, SBEW01, Sty04, Tad02, VMSV05, Vau05b, VMC02, VM03, WLLL09, WBL01, WGL00, WHL05, XS03, YWL05, ZYM05, Zho06, Aam03, Abd01, AEEdR05, AL07, AFGH06, BDS+09a, BDFP05, BCP07, CLOS02, CCMT09, CC04b, CCK04b, CRSP09, CHH+09, CCD06, CG05, DG06, Dwi04, FMY02, Geb04, GIKR01, GCKL08, HSW09, HL03, HL06, HJW05, HBC+08,

Ino05, ISTE08, IKOS07, IY06, KOY09, KG09, LL04c, LLH04, LHC08, LH03, LC04a, LCZ05b, MT09, ML05, Mül01b, OS00, PCSM07, PBMB01, PQ06, PLSvdLE10, PSP+08, RH03, RG09, RGX06, Sea09, SBG07, SGMV09, TKP+08, TCR03, Tse07, Ver01, VK08, WLH06, WWA01, YGZ05, YTWY05, hY08, YRY04, ZBP05, ZCL05, ZCW04, vOWK07, Ano03b, Ano08d].

Secure [Ano12, BS01a, BSB05, CHKO08, FIP02b]. **Secured** [BNPW03, Ito01, UP05]. **Securely** [HL05a, LLK05]. **Securing** [Abe01, Cal00a, CYH01, Dav01a, FR02, HHSS01, Her02, Hos06a, ISW03, LAPS08, LLS05b, Mes00, Mes01, RR04, SL05b, TV03, Kwo02, Kwo03b, LPW06]. **Security** [AW05, AW08, Ahm07, AJ08, ADR02, And07, And08b, Ano02b, Ano03b, Ano06c, AHKM02, Ayo06, BP07, BW07, Bam02, BPS00, BBM00, BKR00, BP02, BNPS02, BY03, BPR05, BOHL+05, BBB+02, Bis03b, Bla02a, BF06b, BDTW01, BCHK07, Boy01, BGM09, BLMS00, CGM07, CK02a, CKN03, Can06a, CGHG01, Cer04b, CC02b, CSW+08, Che05c, CM05a, CH07a, CSY09, Clu03, Coc01a, CK06, Cor00b, Cor02, CGP+02, CG05, Dr.00c, Dal01, DN02a, DKMR05, DeL07, DJ06, Des00c, Dim07, DR02d, DSS01, DK05, DS05b, DBS+06, Elb09, ELvS01, FIP01b, FBWC02, FW09, FLY06, For04, FML+03, FMY01, GS02a, GSS03, Gum04, Gut02b, Gut04a, Gutxx, HM00, HSZI01, Hei07, HM02b, Hir09, HLL+01, HGNP+03, HQ05, HL05c, HL05d, ISO04, Ina02a, Ina02b, Int00, IKY05, IH04, IKP+07, JYZ04, JP07, JP02b].

Security [JSW05, JG07, Jol01, JBR05, JK02b, JK02c, JMV02, JQY01, Kan01, KM02, KSHY01, KL05, Ken02a, KB06, KMZ03, KDO01, KM05, Koc02, KHL09, Kos01a, Kov01, KXD00, Lad06, Lai03, Lan00a, Lan04b, LGS01, Lee04b, LKH+08, LKHL09, Leh06, Len01, LNS02, LL04d, LSH03a, LSH03b, Lin02, LXM+05, LWK05b, LP01, MJF07, MS02a, MS09b, MP03, MF01, MS05b, MV01, MN03, MP05, Mül01a, NIS01b, NDJB01, NNAM10, NP07, Oka00, OP01a, Ort00, PV06b, PSC+02, Pat03a, Pat04, Pat02b, PD07, PC04, PP03, PTP07, PP07, Pho01, Pie05, Pli01, Poi02, PHM03, Poo03, PF03, PS05, Puc03, Puc06, QCB05b, RR00, RR03b, RR05, RC01, Rot02a, Roy05, Rub01, RC06, ST02, Sal03a, SJT09, Sch00d, Sch00e, Sch07, Sch08, SJ00, Sch01f, See04, Sha05d, SLH03, SLG+05, SL05a, Shp02].

Security [Sko03, SEF+06, SEK01, SEK02, SK06, Sta03, SB07, Ste05b, SBZ02, Sty04, SKI01, Sun05, Swi05, Tan07b, TG07, TG04, TPPM07, Uni00a, USE00d, USE01c, USE02b, Uni00c, Uni00e, Uni00d, Uni00g, Uzu04, Vau02, VMC02, WLT05a, WBL01, WWL+02, WA07, YEP+06, YWD08, Zan01, ZWC02, ZDW06, Zhe02b, ZYH03, ZS05, dLB07, AA04b, Ano05c, AJ01a, AJ01b, BPS08, Bai08, Bau05, Bej06, Bel07b, BR04, BGP09, BFGT08, BFG08, Bjo05, Ble07, BJ02, BMW05, BG07a, Bru06, BMV06, Can01a, C+02, Cha07, Cha05b, CKL+09, Che00b, Che05b, CKRT08, Chi08b, Chi08c, Chi08d, CJL06, CJM00, Con09, Con04, CC05e, DP04, DKK07, DY01, DFGH04, Des00a, DWML05, DKU05, DMS07, Egh00, FXAM04, FR08, FOP06, GH08, GJL06, GJJ05, Gha07, GJ03, Gor05, GKS05, GMW01, GC05, Gut04c].

security [HN04, HCD08a, HCD08b, Har05a, Hei03, Hen01, Hes04a, HM05, HSL+02, HL06, HG05b, Ino05, JEZ04, Jan00, Kad07, KY00, KPS02, Kim02, KVD07, Kov03, KH03, Kwo03a, LLM07, LC03, LL03, LJY04, LL05b, LPW06, LMC+03, LMW05, LLLZ06a, LLLZ06b, LHC08, MJ03, Mal06, Man08, Mau05, Mau04, May01, MKKW00, MSK03, McG06, Men03, MS02d, MK05a, MPPM09, OP01b, Pae03, PSG+09, PC05a, Pat02a, PY05, PP06a, Pau03, PHS03, Pip03, Poi00, PS04c, Rie00, RC05, Ros06b, RN00a, RN00b, SNI00, Sal05d, Sch03, Sch02, Sch04d, Sen03,

SHL07, Shu06, SPHH06, Son00, SH00, Sta02a, Sta06, Ste02, Sun00b, SHT05, SLL+00, Tsa05, Uni00f, Vac06, Van03, Voi05, VS08, WAF00, WDCJ09, WA06, Won01, WK06, Woo05, XQ07, YW04a, YY05b, ZSZ01, ZW05b, ZSN05, dCdVSG05, vOWK07]. **security** [vT05, AG09, Ano02e, BC05c, BP01b, Chr00, Chr01, CCMR02, CCMR05, CGP03, JRB+06, Lin02, RR04, Uni00h, ZL04c, Pap05]. **Security-related** [Gutxx]. **security-sensitive** [SPHH06]. **seed** [TP07, KKJ+07]. **Seeing** [Wal03]. **Seek** [Coc01a, PH03, Shp05]. **seeking** [Mos06]. **Seeks** [CAC06]. **Seems** [Coc02a]. **Selected** [BKP09, Bar00c, CCMR05, CSY09, GH05, HA00, MS05a, Neu04, PT06, RSA00e, ST01d, VY01, Ytr06, AMW07, Bir07, BC05c, CZ05, CKL05, DRS05, HH04, HH05, PC05a, Wil99, WK06, AMW07, HH04, HH05, MZ04, NH03, PT06]. **Selecting** [Bur03, dB07]. **Selection** [IBM00, JKK+01, RS00, SM08]. **Selective** [CS07c, LS01a, LM02]. **Selective-ID** [CS07c]. **Selectively** [Chi08e]. **Self** [GMM08, HW05, KY01d, LXH07, PS01b, PBC05, Sch06b, WHLH05, WLT05b, ZKL01, BCL05a, BCW05, CSV07, CWH00, CCH05, CJ05, Fis01a, HW04, HL04, Lee04a, LL06, LS05b, LWK05a, PC05b, SH11, Sha04b, Sha05b, TLH05, Tsa05, TJC03, WH03, Wyl05]. **self-adaptive** [SH11]. **Self-Certified** [LXH07, HW05, BCL05a, BCW05, CWH00, CCH05, CJ05, HW04, HL04, LL06, LWK05a, Sha04b, Sha05b, TLH05, Tsa05, TJC03, WH03]. **self-defense** [Wyl05]. **Self-Enforcing** [GMM08]. **Self-Escrowed** [PS01b]. **Self-Localization** [WLT05b]. **self-modifying** [CSV07]. **self-pairing** [Lee04a, PC05b]. **self-protecting** [LS05b]. **Self-Shrinking** [WHLH05, ZKL01]. **Self-Similarity** [Sch06b]. **Selling** [Bla01c]. **semantic** [PBV08, SNI00, Sch00c, Coc01a]. **Semantically** [KI01b, ST01a]. **Semantics** [Li01, Mar02b, BFG04, BFG05, SW02]. **Semi** [Fer00, Nak01, SY01b]. **Semi-Equivalent** [Fer00]. **Semi-fragile** [SY01b]. **Semiconductor** [Coc02b, Igl02, UHA+09]. **Seminal** [Cop04b]. **semipublic** [YC07]. **Sender** [CMB+05, Her09b, TJ01a]. **Sensation** [Top02]. **Sensible** [Sch04c]. **Sensibly** [See04, Sty04, Hei03, Sch03]. **Sensitive** [HT06, Bro05b, SPHH06]. **Sensitivity** [SDMN06, GSK09]. **Sensor** [AEAQ05, CS08b, DBS+06, Fin06, GPČS08, LNL+08, NABG03, NNAM10, PZDH09, ZYN08, AJS08, CCMT09, HMvdLM07, JRR09, KXTZ09, KHYM08, LDH06, LPV+09, LN04, Lop06, MWS08, MS09b, NC09, NLD08, PS08a, RAL07, TP07, WDLN09, ZSJN07, AMB06]. **Sentry** [Kum07]. **Seoul** [CKL05, KCR04, Kim02, LL03, LL04d, May09, PC05a, PK03, Son00, Won01, WK06]. **Separable** [CD00a]. **Separating** [MKKW00, Nie02b]. **Separation** [BYJK08, GKK+09, Kel00, Lys02, Mur00, ZGLX05, BYJK04]. **separations** [GKK+07]. **September** [AUW01, AAC+01, AJ01a, BCKK05, BC05c, CSY09, CGP03, DV05, DKU05, DFCW00, EBC+00, ELvS01, FLA+03, GKS05, QS00, RS05, SM07b, WKP03, dCdVSG05, AJ08]. **September19** [AJ01b]. **September19-21** [AJ01b]. **Sequence** [HWH01, MS02e, WHLH05, ÁCTZ05, GB09, SL09, WG02, YZEE09]. **Sequences** [ADD09, Bi09, XYXYX11, FSGV01, HG05a, JZCW05]. **Sequential** [GSS08, SNW00, RMH03a, WH02b]. **Serial** [CTLL01, KWP06, Uni00g, Mit00]. **Serpent** [BDK02b, ABK00, IK00, IK01, KKS00a, KKS01, KKS00b, Osv00, Pat01]. **Server** [ANRS01, BMK00, Dew08, KO00, LWK00, NS01b, PS05, TMMM05, XS03, Zha00, BB05, LHL04b, LHL04a, LKY05b, LHL03b, NTW07, Tsa08, Tsa01, TWL05, YS04].

Server-Aided [NS01b]. **Server-Assisted** [XS03]. **serverless** [BDET00]. **Servers** [BIM00, HS07, Jab01, KCD07, Mar02a, TEM+01, LS05b, PT08]. **Service** [BACS02, BH00a, CLK01a, DeL07, KZ01, Lan04a, LDM04, Nik02a, Nik02b, PKBD01, CUS08, HILM02, KWDB06, LB05, Mir05, MV03b, SRJ01, SSM+08, ÜG08, Coc02b, Hil06]. **Services** [ANS05, BCS02, DJLT01, ECM00a, ECM00b, Knu07, Tsa01, Uni00b, WL07b, BDS+09a, BFG04, BFG05, BFG08, CCCY01, HM05, JRB+06, MW06, MPPM09, MV03b, RR04, SBG07, SL05b, TWL05, WA06, BH00b]. **serving** [LLK05]. **Session** [GL01, OHB08a, CS04, OHB08b, RN00b, Uni00a, Uni00b, Uni00f, Uni00e, Uni00h, YWL05]. **Session-Aware** [OHB08a, OHB08b]. **Session-Key** [GL01]. **Sessions** [KPR03]. **Set** [BBGM08, GRW06, JRFH01, KS05c, WG05, aSM01, BDET00, Che07a, CC05d, DM00a, Elb08, Mar05b, Sta00]. **Setback** [MYC01]. **Sets** [CFS05, EIG01, TW07]. **Setting** [BBM00, DLY08, LP01, PGT07, GMLS02]. **settings** [Lee01]. **setup** [PS04c]. **Seven** [Luc00]. **seventh** [AAC+01]. **Several** [KS00a, LD04, Tsa05, ZT03]. **SFLASH** [GM02b, SGB01]. **SGI** [Bar00c]. **SGID** [Tot00]. **SHA** [AD07, BC04a, GLG+02, HKR01, MP06, SK05a, TYLL02, WYY05d, WYY05b, WYY05c]. **SHA-0** [BC04a, WYY05d]. **SHA-1** [GLG+02, HKR01, MP06, WYY05b, WYY05c]. **SHA-2** [SK05a]. **SHA-256** [TYLL02]. **SHA-512** [AD07, GLG+02]. **SHA1** [WYY05a]. **SHACAL** [KML+02]. **Shacham** [Hes04a]. **Shamir** [BB79, SP79, Coc03, PW05, VS08]. **Shamir's** [LD04]. **Shape** [Gan01b, Gil07]. **Shapes** [OMT02]. **SHARC** [DMSW09]. **Share** [CT08a, CDI05, FS04, AEEdR05]. **Shared** [ACS02, BH06, BBDK00, BT02, CGH00a, TEM+01, WP03, WS02, BF01c, CYH04, GD05, HL05c, TYH04]. **Shares** [TT01]. **Sharing** [BTW05, BI05b, BTW08, BGHP02, CD00a, CLT07, CC08, CTY09, CDM00, CF02, CFS05, CDG+05, CDI05, Di 01, Di 03, DS06, DP07, FM02a, FPS01, FMY01, HNZI02, Kin02, Kog02, KS03, LD04, MN01, NN06, OKS06, PZ01, PZ02b, PZ02a, SZ01, Sun00a, TC01, TCC02, WN02, WBD01, ZP01, CGHG06, CC05a, CHY05a, CHY05b, CDD00, DD04, DM07a, DKL00b, FWTC05, GIKR01, HT04, HKS00, IY06, LT04, MF07, PS02a, PW05, PS08a, SC05a, SC02c, TL02, YCH04, YCYW07, ZSV05, dRMS05, vDKST06]. **shc** [Gua05]. **Sheets** [MNS01]. **shell** [Dwi04, Gua05, BS01a, BSB05]. **Sheltering** [MYC01]. **Shen** [KTC03]. **Shieh** [McK04, CZ03, YWC05]. **Shift** [CGFSHG09, Che08a]. **shifting** [Cal00e]. **shifts** [Neu06]. **Shin** [Küh08, Küh08]. **Shines** [Coc02b]. **Shinko** [Ano00d]. **Ships** [Ano02e]. **Shops** [Ano01c, YSS+01]. **Shor** [KLB+02a]. **Shores** [KKP02]. **Short** [Ano01o, AFI06, BBS04, BGW05, DN00b, Gra02b, LS01b, PM02, RR02, RW02, Vau05b, GL05, WDLN09, Coc02b, Sch01e]. **short-term** [WDLN09]. **Shortcuts** [Sha03a]. **Shortened** [Kur01]. **shortest** [Pei09]. **ShortPK** [WDLN09]. **Shoup** [Luc02b, VMSV05]. **show** [GP00, Smi03]. **Shows** [Gen01, AJ08]. **Shrinking** [Gol01c, WHLH05, ZKL01]. **SHS** [Ano08d, Ano12]. **Shuffle** [FS01c, NSNK05, Sas07]. **Shuffles** [Mir02]. **Shuffling** [PBD05]. **shut** [Gil07]. **SiBIR** [IR02]. **sic** [IEE09a]. **sichere** [Lin02]. **Side** [Ano01j, BU02, KSWH00, Law09a, LL01, Möl02, OT03a, OT03b, Sch06a, WC04, CNPQ03, PSP+08, WL07a]. **Side-Channel** [BU02, Law09a, Möl02, CNPQ03, PSP+08]. **Side-Match** [WC04]. **Siena** [BCKK05]. **sieve** [CM05b, JL03]. **sieves** [Har07a]. **SIGABA** [Lee03c]. **SIGACT** [ACM03c, ACM05b, Raj06]. **SIGART** [ACM03c, ACM05b]. **Sight** [Col03].

SIGMA [Kra03]. **SIGMOD** [ACM03a, ACM03c, ACM05b, ACM04a, FMA02]. **SIGMOD-SIGACT-SIGART** [ACM03c, ACM05b]. **Sign** [BSC01b, BTTF02, Dav01c, Kra03, Dav01b]. **Sign-and-Encrypt** [BTTF02, Dav01c]. **SIGn-and-MAc** [Kra03]. **Signal** [Ano02e, GG05b, Sha01e, CKL+09, LLLZ06a, LLLZ06b, SBS09, Kov01]. **Signalling** [ECM00b]. **signals** [Ren09]. **Signature** [ANS05, AAK09, AR00, ADR02, Ano01c, Ano01g, Ano09b, Ano13, Ara02, AR01, ACJT00, Bar06b, BNPS02, BGOY08, BMS03, BDS09b, CM00, CD00a, CL04a, CK02a, CGP08, CH01a, Che02, CM05a, Cor02, CFS01, CS00, DS05a, DKFX05, Eng00, FIP00, Gen00a, GJSS01, GS02c, HYZ05a, HSZI00, Han00, HM02b, JSJK01, KC02, Kuh00, LZL+01, LP01, MV01, Miy01, Nat00, NZCG05, PL01, PCK02, Pre01, RS01, SA02, ST01b, SOOI02, SWH05, SPMLS02, Str01a, SYLC05, SSNGS00, TNM00, WQWZ01, WBD01, XYL09, YYDO01, YSS+01, YYZ01, YLH05, ZK02, ZJ09, Zhe01, AvdH00, BCL05a, BCW05, Cal00b, CWH00, CL04b, CYH04, CCH05, CJ05, CHC05, Che05a, CJT04, GGK03, HLL+02, Hes04a, HPS01, HWW02, HWW03, HW04, HWW04, HWH05, HW05, HC04a, HLL03, HC04b, HL04, Kwo02, Kwo03b, LH04, LHY05, LL05b, LLH04, LTH05, LWZH05]. **signature** [LHH05, LCZ05b, LCZ05c, LCZ05a, LW05c, PKH05, PC05b, QCB05a, QCB05b, Sae02, Sha03c, Sha03d, Sha04b, Sha05a, Sha05b, Sha05d, SCL05, SHT05, TJC03, TYH04, Wan04b, WK05, WLHH05, WHH05, Wu01, WHLH03, WH03, WY05, XC05, YTH04, ZC05, ZF05, ZW05a, ZCL05, ZCW04, RR04]. **Signature-Based** [CK02a]. **Signature-Embedded** [Ano01c, YSS+01]. **Signature-Tree** [TNM00]. **signature/multisignature** [Wu01]. **Signatures** [AO00, AOS02, ABRW01, BN02, BGLS03, BBS04, BSS02, BCCN01, CD00a, CL01b, CNV06, CZB+01, DK01, GMP01b, GM03, Gen04b, Gra02b, HSZI01, Her06, HM02b, HS01b, HHGP+03, HLT01, IR01, IR02, JS05, KZ01, Kal01, LCK03, LS01a, Lys02, MR01a, Mad00a, MM02, MNFG02, PCG01, Ram01, RR02, RdS01, WV01, XS03, Zho02, Ano00i, Ate04, AH05, BLH06, BB05, BMW02b, BMW02a, BLRS09, Cal00a, CKK03, Die00, DMT07, Fan03, FWW04, FB01, GMLS02, HRL09, Her07, HLH00, JLL01, JL04, KKKL09, LV07, LG04, LG09, LS05b, MMJ05, PLJ05a, PBV08, Sch01f, Sha01d, NZS05]. **Signcryption** [Boy03, LXH07, MLM03, Zhe01]. **Signed** [FL01b, OSSST04, Sch01a, SJ00]. **Signer** [DKFX05, CJT04, LL05b, WK05, IR02]. **Signer-Base** [IR02]. **signer-verified** [CJT04]. **Signers** [LZL+01, Sae02, Sha03c, YTH04]. **Significant** [SZ01, MS02b, Shp02]. **Signing** [Ano00j, IR01, RR02, HWW04, WK05, WH02b]. **signs** [Gen00a, Lun09]. **SIM** [AAKD09]. **SIM-based** [AAKD09]. **similar** [Che08b]. **Similarity** [Sch06b]. **Simon** [Imr03, Ree01]. **Simple** [AKS06, CYH05, CJS01, CJ03d, CWY05, CC06, CS03c, DT03, FSW01, Gir06, HM02c, HLT01, MS01, Nam02, PBD05, RK06, YS02, YW06, Dan02, GM04, KTC03, LKKY03a, LKKY03b, LFW04, XH05, YRY05d]. **Simpler** [Lin03]. **Simplicity** [MS01]. **Simplification** [DJ01]. **Simplifications** [JS05]. **Simplified** [Bon01]. **simplify** [Sma06]. **Simplifying** [Gut04b]. **Simply** [Oni01]. **Simply-Iterated** [Oni01]. **Simulatability** [HU05]. **simulatable** [Lau05]. **Simulation** [DKMR05, KL05, CPG+04]. **Simulation-Based** [DKMR05, KL05]. **Simulations** [WBRF00]. **simultaneously** [Wu01]. **Singapore** [BDZ04, TLC06]. **Singh** [Imr03, Ree01]. **Single** [GIS05, KO00,

MM01b, MM01c, WLZZ05, SV08a]. **Single-Chip** [MM01b, MM01c]. **Single-Packet** [WLZZ05]. **Single-Server** [KO00]. **Singular** [AS08, Bai01b, BR09]. **SINOBIOMETRICS** [LLT+04, Li05]. **SIP** [NTW07, PM00, SZ08]. **Sir** [Bud06]. **Site** [AEV+07, Coc02a]. **Sites** [Che01d, Ros07]. **situation** [AJ08]. **six** [Bel07a]. **Sixth** [Uni00a, Uni00b, Uni00f, Uni00e, Uni00h, TLC06]. **Size** [CS07c, CMJP03, HNZI02, Kal03]. **Sizes** [Ano09d]. **Skein** [AEMR09]. **Sketching** [MNS08, SLTB+06]. **Skipjack** [Gra02a, HSL+02, SLL+00]. **Skipjack-like** [HSL+02, SLL+00]. **SKLOIS** [FLY06]. **Sky** [MYC01]. **SLAAC** [CGBS01]. **SLAAC-1V** [CGBS01]. **Slide** [Fur02b]. **Small** [CCM05, ELvS01, Fin02, GPS06, MNT+00, May02, OT03b, RK06, SM02, Sch01e, SPGQ06, Wal03, YLC+09, Duj08, dW02]. **Small-Project** [MNT+00]. **Smaller** [Bar00c]. **Smart** [And04, Ano03a, Ano05b, AJ01b, Bel01, BCST00, Car01, CL07, CJT02, DF01, DFCW00, DJLT01, HBdJL01, Hen01, HQ05, Jac00, JSJK01, JY01, Lan00d, LSA+07, MOP06, MV01, MG08, NFQ03, Poh01, QS00, QS01, RE00, RE03, RS01, Sak01, SR01, Sha01c, SP02, TBDL01, VPG01, YKMY01, Ano00k, Ano00l, Ano04f, AJ01a, Bor00, BPR01, BCHJ05, BGL+03, Bur00, Cal00c, CCCY01, Cha05a, Cla00b, Con00, CH00, DMT07, DFH01, DFPST07, FCZ05, Fin03, GMG00, GUQ01, HHSS01, Hsu05b, Hus01, Jua04, KLY03, LKY05a, Ler02, LC05a, Lu07, MY01, Pha06, PB01, Pre07, SVDF07, SLH03, Smi00, TIS07, VK08, WC03b, YW04b, YWWD08, Zaf00, BJvdB02, CL04d, CCK04b, Che00a, DFPS06, FGL02, Gro03, HL05b, Ku04, KC05, LHY02, Pau02b, SKKS00, Sco04, SCF01, TV03, YW04a]. **smart-card** [GMG00]. **Smartcard** [HWH01, KRV01, RMCG01, Uri01, PBVB01, BBPV00, CGMM02, DM07b, HRS02, Ito01, KS02]. **Smartcard-Based** [RMCG01, CGMM02]. **Smartcards** [CMG+01, GN01, IFH01, MS01, Str01a, UST01a, KSW06, Ano04c, RM02]. **smarter** [Car01, Cla00b]. **Smartly** [MS01]. **Smooth** [PS02b, XYXYX11, GMR05]. **SMS** [Coc02b, ETMP05, LLS05b]. **SMS-capable** [ETMP05]. **SMV** [ZWWL01]. **snake** [RD09]. **snake-oil** [RD09]. **sneak** [Ade09]. **Sniff** [Ano02e]. **Snort** [GC05]. **SOAP** [DJLT01]. **Social** [Ros07, Man08, AG09]. **Society** [GL05, Kat05b, EY09, LWZH05, Sae02, Sha03c]. **Socket** [ZL04c]. **Soft** [DV08]. **Soft-Core** [DV08]. **Software** [Ahm07, And07, Ano02e, Bar00b, BC04b, Coc01a, CS05a, DR02c, DF01, GH05, HCJ02, HHM01, Hoe01, Joh03, Knu07, KSZ02, Lad06, Law09a, LSY01, LLLZ06a, LSVS09, LTM+00, MNT+00, MSNH07, MKY08, McG06, Nd05, PM00, PS01c, RM04, Sch01a, Sch00b, Ste00, USE00b, VH09, VVS01, WHLH05, Wol04, ZCC01, ARJ08, Ano00h, Ano00j, Bir07, Che01e, CT02, CCD+04, CTT07, CC04c, DMS07, GPS05, HM04, HL06, Jen09, KA09, Mat02, McA08, MCHN05, Pau03, Sch01d, SS03, WL07a, WA06, Sal03b, Ano03b, Bol02]. **Software-Efficient** [HCJ02]. **Software-Hardware** [PS01c]. **Software-Only** [Hoe01]. **Software-Oriented** [ZCC01]. **Software/Hardware** [Nd05]. **SOI** [Ano02e, NFQ03]. **SOISIC** [Ano02e]. **Solaris** [Ano06c, BH00b]. **Solomon** [KY02b]. **Solution** [Cap01, CJT02, DHR00, LLS05b, Poh01, Str02, TvdKB+01, LSH00]. **Solutions** [Ano04c, MV01, Jan00, MSK03, MV03b, St.00, Gum04]. **Solve** [CU01, GS03]. **Solving** [CJT04, GPP08, Wil01a, Bul09, Whi09]. **Some** [AG01, BDF+01a, DJ01, DFG01, GM02c, HSS04, JMV02, KY01b, MT02, Max06, PQ03a, Rot01, Rot02b, Rot03, Wal01, Fur01, HAuR04, He02, JK01a, RSS04, SHT05, ZF05].

Someren [Ano03g]. **Something** [FL01b]. **sometimes** [FNRC05]. **Sons** [And04]. **Sorry** [San05]. **sorts** [Ano03g]. **Soul** [Bla01c]. **Sound** [BJP02, FR08]. **Soundness** [ABHS09, DPV04, MR01c, BPS08, Lau08a]. **Source** [Bar00c, Bol02, Gut00, HBF09, KLR09, PM00, RK06, TEM+01, Ano03d, BGL+03, CBB05, McA08, RVS09, SB05, Bar00b, Lin02]. **Sources** [KZ07, WLZZ05, KZ03]. **Southampton** [Bla03]. **Soviet** [AJ08]. **SP** [BG07a, Hir09]. **SP800** [SF07]. **SP800-90** [SF07]. **SPA** [FMP03, Nov01]. **SPA-Based** [Nov01]. **Space** [BGH07, Lu02, MSNH07, NS05a]. **Space-Bounded** [Lu02]. **Space-Efficient** [BGH07]. **Spain** [BS03, DFPS06]. **Spam** [CMB+05, DGN03, Vix02]. **Spamming** [Bel04]. **SPARK** [Jen09]. **Sparse** [BLST01, BDG+01, FS01b, GS03, BS02, BF06a]. **Spatial** [MM01a, SGM09, SDFH00, Lin00a, SL09, YPPK09]. **Spatial-Domain** [SDFH00]. **Spatio** [CDTT05]. **Spatio-Temporal** [CDTT05]. **speakables** [BZ02]. **Speaker** [LM00]. **Speaks** [VN04]. **Spec** [Bar00c]. **Special** [Ano04b, Ano07b, Ano07a, BK06b, GIS05, GS07a, GPP08, SGK08, KP03, FOP06]. **Special-Purpose** [Ano07b, Ano07a, GS07a, GPP08, SGK08]. **specialized** [Wan04b]. **Specific** [HCK09, Zir07]. **Specification** [BCST00, ECM00a, LKJL01, RSA00c, Mea04]. **Specifications** [IEE00b, BDFP05, BD04a]. **specificity** [GSK09]. **Specified** [Tad02, He02, LWK05b, YY05a, ZX04]. **Specifying** [BJvdB02, Cir01, SBS09]. **Speck** [KGS07]. **Spectr** [GMM01]. **Spectr-H64** [GMM01]. **spectra** [MS02b]. **Spectral** [QPV05, SK07]. **Spectrum** [BQR01, LY07, PM00]. **Speech** [MRL+02, AA04a, PY08]. **Speech-Generated** [MRL+02]. **SpeechStudio** [Ano02e]. **Speed** [Ano00d, Ano02d, Gro01, JKRW01, KMM+06, Lut02, SOTD00, SM02, Wie00, YKMY01, BGL+03, RW07, RMCG01]. **Speeding** [Osv00, SWH+09, TC05]. **Speedup** [YKLM02b, YKLM03]. **Speedy** [Cre00]. **spherical** [LZP+04]. **Spider** [Tur04]. **Spies** [Gan01b, Win05c, Hau06, NRR00]. **SPIHT** [Che08a]. **SPIN** [MS02a]. **Spline** [SPK08]. **Splitting** [GMW05, LLK05]. **SPN** [HLL+01, Kan01, PQ03b]. **SPNs** [CKL+03]. **spot** [Naf05]. **Spread** [BQR01]. **Spring** [Pap05]. **Spring-Verlag** [Pap05]. **Springer** [Fal07, Lee03a, Lee03b, Pho01]. **Springs** [Wil99]. **spying** [Cas03, FNRC05]. **spymaster** [Bud06]. **spyware** [Ste05c]. **SQL** [Dew08, HILM02]. **Squadron** [OC03]. **Square** [HCK09, HQ01]. **Squaring** [CH07b, NSS02]. **SRAM** [HBF09]. **SSC2** [HQR01, ZCC01]. **SSH** [All03, BS01a, BSB05, BKN04, Dwi04, Höf01, Hos06b, Kra02b, Naz02, Oue05, SWT07, Str02]. **SSH-Connected** [Höf01]. **SSHFS** [Hos06b]. **SSL** [ASK05, BPST02, CHVV03, JRB+06, KCD07, KPR03, Kra01, LLK05, LWK00, Net04, OHB08b, OHB08a, SB01, SQ01, Vau02, ZFK04]. **SSL/TLS** [BPST02, CHVV03, KPR03, OHB08b, OHB08a]. **SST** [Gau02]. **St** [GKS05, NH03, AS01a]. **Stack** [Pot03]. **Stage** [Kak06, CHY05b]. **stamp** [CL00]. **stamping** [HHC05]. **Stamps** [KZ01]. **Stand** [CAC03]. **Standard** [Ano08d, Ano09b, Ano12, Ano13, Bar00a, BCP02a, FIP00, FIP01a, FS01a, Her09a, Hug04, HLC08, IEE00b, MM01c, MP01a, Nat00, PM00, Pha04, RSA00b, RSA00d, RSA01, RSA02, RSA03b, SM02, SK05a, Ano04e, BBK+03b, DRS05, GMR08, Sea09, Tan01, AEH17, Ase02, Bar00c, III00, Bur03, CMR06, Coc02a, Coc02b, Cur05, DR01, DR02b, Dan01, FIP02b, GC01a, Har00, Lan00a, Lan00b, Lan04a, Mor05, NIS00, SB00, Sta00, Sye00, WBRF00, Wri01, YW06]. **Standardized** [Man01]. **Standards** [Ano01g, Bur06, CL07, Coc02b, Hus01,

RSA00a, Tsa06]. **Standing** [Lan00b]. **Star** [Pot05]. **State** [And07, CR03, GST04, HBF09, Kar01, MSNH07, Ris06, TL07, Mit00]. **State-transition** [TL07]. **statecraft** [dL00]. **Stateless** [ANR01, NNL01, SK05b]. **Stateless-Recipient** [ANR01]. **States** [LB04, Jol01]. **static** [CW07]. **Statistical** [Fil02, GHJV00, GHJV01, HNO+09, Jun05, KK07, LZ01, LLL+01, MV03a, Neu04, Pro01, RSN+01, BKW03, GSK09, Hey03]. **Statistically** [Fis01b, HR07, HNO+09]. **Statistically-hiding** [HR07]. **Statistically-Secret** [Fis01b]. **Statistics** [CKN01, CNK04, KLML05]. **Status** [Pre01, Sha03b]. **statute** [Cal00b]. **STDM** [WMDR08]. **Stealing** [Gan01b]. **Steering** [HR13]. **Stefan** [AUW01]. **Steganalysis** [Pro01, Sal05b, GSK09, WW04]. **Steganografie** [Sch09]. **Steganographic** [CTL04, HR02, LL02, MJF07, RH02, RS00, Wes01, KC09a, LYC02, WWTH08, YCL07]. **Steganography** [BC05a, BGI08, CYH01, ChLYL09, CDR01, CW09, CTH08, Col03, CMB+08, CS05c, DIRR05, DRL09, FGD01, Fri07, Gal03, HCBLETRG06, HLvA02, HvAL09, Hun05, HSKC01, LS08, PH03, Sal05b, Sch09, Sha01e, Shi08, SWR05, Wan05, WW06, CDS07, CO09a, Che07a, Che08a, GGS+09, JDJ01, KP00, LT04, WW04, WMS08, Way02b, Way09, YCYW07]. **stego** [KC09a]. **stego-image** [KC09a]. **Steiner** [WL02]. **Step** [DRL09, KKKL09, Ano04e, MP07, SL06]. **step-by-step** [SL06]. **Step-out** [KKKL09]. **Stepping** [WRW02]. **steps** [Bih02]. **Stereotypes** [GO03]. **Stern** [CGP08, CS05b]. **sticker** [GPX08]. **Sticks** [Sam01]. **still** [Ano00f, Rie00]. **Stinson** [Spr03]. **STL** [Zol01]. **STOC** [ACM05c, ACM07, ACM08, ACM09]. **Stochastic** [MG01]. **Stock** [Bar00a]. **Stone** [MLM03]. **Stones** [WRW02]. **stop** [SSNGS00, Win05c]. **Storage** [DFSS08, Din01, Din05, HR02, Har07b, Hug04, MSTS04, RCBL00, Ric07, RH02, Vad03, AFGH06, DFSS05, HGR07, LPM05, SGMV09]. **Store** [CTBA+01]. **Storing** [ST06]. **Story** [Ben01b, Ben04, Bud00a, Gas01, Kah67a, Kah67b, Kah96, Kar01, Sch09, Bud02, DB04, Hau06, Hig08, HS01a, Win00]. **strategic** [AJ08]. **Strategies** [Cir01, KL05, SKQ01, Dwi04]. **Strategy** [DR02a, TPPM07, KC09a]. **Stream** [BCC01, BC05b, BSW09, BS00b, BL02, CF01b, Can06b, CJS01, CHJ02, CM03, Cou03, CL02c, DF07, Fil00, FF01a, Gol01d, Gol01e, GBM02, HCJ02, HR00, HR04a, Jam00, KHD01, MSNH07, PP06a, SM01, Sar02, SXY01, WB02, Wu02, ZC00, ZCC01, BGP09, Ber07, BD00a, BG08, BVP+04, DS09, DK08, KH08, Max06, MI09, MRT10, PCS03, PCC03, SB05, WW08]. **Stream-Cipher** [SXY01, WW08]. **Streaming** [OS05, CBB05]. **Streams** [AIP01, CO09a, YLC+09, ZCW04]. **Street** [McE04]. **Strength** [CB01, JX05, Oni01, CKL+09]. **Strengthening** [Loi00, MHM+02]. **String** [CPS07, DFS04, Pas03, Dam00, RG05]. **Strings** [Vau05b]. **Strong** [ADD09, BB00b, CS00, DKFX05, KCJ+01, KW00, LSH03a, LSH03b, Lu02, Pau09, SBZ02, WHL05, Ano01m, CC04b, HRS08, KTC03, Ku04, LL05b, SS03, ZT03, ZFK04]. **Strong-Password** [LSH03a, LSH03b, WHL05, CC04b, KTC03, Ku04]. **Stronger** [LLM07]. **Strongly** [IY06]. **Structural** [BS01c, LBR00]. **Structure** [DNP07, EIG01, Höf01, HLL+01, MR02a, MR02b, GT02, HSL+02, MF07, PS02a, SG07, SLL+00, XMST07]. **Structured** [BRTM09, CKK03]. **Structures** [Ano02e, DS06, GTTC03, HCDO02, KCP01, Küs02, MND+04, MFFT05, PSC+02, PQ03b, Sun00a, XH03, Hen06a, IY06, SWR05].

struggle [Bur02]. **Stuart** [Gum04]. **students** [AA04b, PP09]. **Studies** [Pag03, LFHT07, SPHH06]. **Study** [BBGM08, Car02, DPR01, DP00, KKJ+07, WCZ05, BKN04, BF06a, DY09a, KWDB06, SKW+07, ZWWL01]. **Sturgeon** [Wei05, Wei00, Wei06]. **Stuttgart** [Eag05]. **style** [BPS08, dH08]. **Subcommittee** [Uni00f, Uni00h]. **Subdivision** [LDD07]. **Subgroup** [NBD01, KM04a]. **Subgroups** [Gro05, GMR05]. **subliminal** [LH04]. **subsampling** [LLC06b]. **subscribe** [SL05b]. **Subscriber** [CFRR02]. **subscription** [MW06]. **subscription-based** [MW06]. **subsets** [Sch01e]. **substitute** [Bih02]. **Substitution** [KKG03, GPX08, RBF08, WL04b]. **Substitution-Permutation** [KKG03]. **substructure** [MRT10]. **Subsystem** [HL07, MBS04]. **Subtleties** [Lai08]. **subverting** [HB06]. **Success** [Ano06d]. **successful** [KH03]. **Succinct** [BA06, FS08]. **Sued** [Nic01]. **Sufficient** [IKO05, Kos01b, KO00, MN01]. **Suffix** [ABM08]. **SUID** [Tot00]. **SUID/SGID** [Tot00]. **Suitable** [AIK+01, CQS01, KTT07, LKHL09, SP05, Wen03]. **Suite** [RSN+01, SBEW01, YLT06]. **Suited** [WWGP00]. **Sum** [Che04b, KLY02]. **Sum-of-Digits** [Che04b]. **Sums** [CY08, Shp05]. **Sunspots** [CPS07]. **Super** [Lam07, CAC06, Hos06b]. **supercluster** [Pri00]. **Supercomputer** [Coc01a, Wal09]. **Supersingular** [Gal01, RS02, Ver01]. **Supervision** [FDIR00]. **Supplemental** [TBDL01]. **Supplementary** [ECM00a, ECM00b]. **Supplies** [Sha01c]. **Support** [ABM00, Gro03, LTM+00, PZDH09, SBG02, Ano04e, Ano05c, BMA00a, BMA00b, BMA00c, ED03, mSgFtL05, SSM+08, WNQ08, ZYLG05]. **Supporting** [CLK01a, SW02]. **Suppression** [GA05]. **Sure** [Tom06]. **surface** [Iwa08, LDD07]. **Surfaces** [SPK08]. **surveillance** [Che01f, LCS09]. **Survey** [EPP+07, FDIR00, KM04b, LDH06, MSI10, ATS04, Ano00e, BEM+07, CF05, CDL06, EY09, LOP04, Mea04, Mül01b, OZL08, PC09, Pre07, RH03, RAL07, Sch01f, ÜG08, ZLZS07]. **Survivable** [CLZ02]. **Susan** [Jan08a]. **SVD** [BBC+09, CYH+07, FWL08]. **SVD-based** [CYH+07, FWL08]. **SVGrid** [ZBP05]. **Sweden** [BS01b, Joh03]. **Swedish** [Bec02]. **Swiss** [Boy03, Kid00]. **Switching** [CT03]. **Switzerland** [CC04a, Vau05a]. **Symbiosis** [DF01]. **symbol** [SVDF07]. **Symbolic** [Bor01, Jef08, Mar02b, May09, MT07, MP05, ALV02]. **symbols** [Lun09]. **Symmetric** [Ano01n, ABM00, BU02, BKM07, ČvTMH01, CCM01, Des00b, EP05, FW09, Fil02, RR00, Ust01b, BMA00a, BMA00b, BMA00c, DW09, Lee01, PBMB01]. **Symmetric-Key** [Ano01n, ABM00, CCM01, EP05, RR00, BMA00a, BMA00b, BMA00c]. **symmetry** [RBF08]. **Symposium** [ACM00, ACM01a, ACM02, ACM03b, ACM03c, ACM04b, ACM05b, ACM05c, ACM06, ACM07, ACM08, ACM09, ACM10, Ano00d, BS03, BCDH09, BC01, CGM07, IEE00a, IEE01a, IEE02, IEE03, IEE04, IEE05a, IEE05b, IEE06, IEE07, IEE08, IEE09b, Jef08, KM07, MFS+09, SMP+09, TLC06, USE00d, USE01c, USE02b, May09, dCdVSG05]. **synchronisation** [CMdV06]. **Synchronization** [GPČS08, SW02]. **synchronize** [Pau02b]. **Synchronous** [CH01b, Sar02]. **synopses** [YLC+09]. **Syntax** [BWBL02, RSA00b, RSA00d]. **Synthesis** [XFZ01, SOIG07, UBEP09]. **syslogs** [ME08b]. **System** [Ano02d, Ano02e, ANR01, BIP05, BCST00, Bih00, CCDP01, CHM+02, CSW+08, CGJ+02, DJ01, DGP07a, DGP07b, DV08, EM03, FL01a, Ito01, Joh05, KC02, KHY04, LV00, LSZ05, LLS05b, LXM+05, MA00a, MA00b, Miy01, MFK+06, MFS+09, RH02, SR01, Sha02, SOOI02, Ste05b, TK03, TZT09b, USE00a, WG05, WA07, YKMY01,

YKLM02b, ZYM05, AHK03a, AMRP00, Ano00j, ADH+07, AAKD09, Blu09, BDET00, Bul09, CC02b, CCH05, CJL06, CPG+04, Coc01a, Cre00, CO09b, DZL01, DPT+02, DIM08, DGP09, FP00, GG08, GSK09, GMG00, Gou09, HLL+02, Joy03a, KWDB06, KXD00, Kwo03a, LL04c, LKJL01, Lin00a, LK01, MKKW00, RCG+05, Sal00b, SCS05a, SGMV09, SETB08, TKP+08, Wan04a, dB07]. **systematic** [DW05, ZL04a]. **Systemic** [KB06]. **Systems** [ACM03c, ACM05b, ANRS01, Ano02e, BCS02, BRTM09, CP02, ELvS01, Fel06, GS03, GRW06, IEE01b, JQ04, KKP02, Ket06, Len01, LST+05, LLLZ06a, LJ05b, Lut03, Mar02b, MMYH02, NABG03, RS05, Ril02, SM01, Sas07, SJT09, SXY01, USE00c, USE00b, Vav03, VHP01, WKP03, ARJ08, And08b, Ano01n, Bid03, Ble07, CUS08, CC05c, CCS08, CGL+08a, CGL+08b, CGL+08c, CCM01, CNPQ03, CHT02, CG05, CSK+08, DY09a, EY09, FMY02, FP00, HP00, HBC+08, Hut01, HYS03, JP06, KAM08, KP01, KNP01, KP03, Kov03, KR03, KNS05, MBS04, MSP+08, NdM06, Nis03a, PBMB01, Par04, PI06, RW07, Sha01a, SK03, TOEO00, WAF00, XQ07, ZSV05, Ano02d, Lut03]. **systems/ciphers** [SK03]. **Systolic** [KLY02, KKY02, MP01c].

Table [Ano03f, MFFT05, XFZ01, BZ03, CC05b, Has00, Tsa08]. **table-based** [Has00]. **Tables** [AJO08, KB39, RBF08]. **tactics** [Cal00e]. **Tag** [KKJ+07, NNAM10]. **tagging** [BP05]. **Tags** [OS06, ACdM05, PLSvdLE10]. **Taipei** [Lai03]. **Taiwan** [Lai03, Ano03a]. **Takagi** [LKYL00]. **Takagi-cryptosystem** [LKYL00]. **Takaragi** [WHLH03]. **take** [Heg09, Per05b]. **Taking** [CDS07, Lai07, PM00]. **Talbot** [Rot07]. **Talk** [FGM00a, Lan00d]. **Talking** [Ano01p]. **tamer** [Kap05]. **Taming** [Aba00, Lov01]. **Tamper** [LTM+00, CT02]. **tamper-proofing** [CT02]. **tampering** [PS08b]. **tandem** [DPT+02]. **Tang** [YRY05d]. **tank** [Pau03]. **tar** [Str02]. **targama** [MAaT05]. **target** [BD04b]. **Targets** [MV01, Pau03]. **Tarragona** [DFPS06]. **tasks** [XQ07]. **Tate** [Jou02, SKG09]. **TATSU** [TSO00]. **tattling** [CSK+08]. **TC** [DKU05]. **TC-11** [DKU05]. **TC-6** [DKU05]. **TC11** [ELvS01]. **TC8** [DFCW00]. **TC8/WG8.8** [DFCW00]. **TCB** [SPHH06]. **TCC** [HR06, Kil05, Nao04]. **TCP** [CD01b, Ols00, SBB05]. **TEA** [CV05, HSR+01, HSIR02, HI04, HHK+04, MHL+02, WN95]. **Teaching** [McA08, Shu06, GV09, Jan08b]. **Tech** [Kir01a, TvdKB+01, Uni00c, Gra01, Ros04, Uni00f]. **Technical** [BHM03, GS07b, Lan00c, Scr01, TL02, USE01b, USE01a, USE02c]. **Technique** [CC02a, Pau09, PQ03b, SC02a, WC03a, vW01, CL00, Che08b, Pau03, Ren09, WC05]. **Techniques** [AIP01, BSW09, Bih03, BBPV00, BDP02, CC04a, Cra05a, DBS+06, Dun06, Gal03, KLN+06, Ken02b, Knu02, KO03, MKP09, NCRX04, PJK01, Pfi01, Pre00, Shi08, YKW01, AB09, BMW05, BR05, Che08a, DY01, DHMR07, DY09a, Gal02, ISO04, KP00, Man08, Pin02, Pin03, PBVB01, SETB08, Swe08]. **Technologie** [RSA09b]. **Technologies** [MS05a, PP06b, Sam09, SE09, VH09, Way01, Way02a, ZWC02, ATS04, PB01, TTZ01]. **Technology** [CZK05, Cla00a, GS00, GSB+04, MP00, NFQ03, Pag03, TV03, AL07, Ble07, Car01, Cas02, Che00a, ISO04, Jac00, KB00, LR01, Pau02a, Pau02b, Six05]. **Tektronix** [Ano02e]. **TelCorreo** [LM00]. **telegram** [Tuc66]. **Telelogic** [Ano02e]. **Telephone** [KZ01]. **telephones** [CF05]. **Telephony** [Ano02e, CFRR02, PM00, CGV09]. **teleportation** [BEZ00, BEZ01, Duw03]. **Telling** [Gan01b]. **template** [LLC06a, UBEP09]. **Temporal** [CDTT05, KXTZ09]. **Ten** [ES00a]. **Tenth**

[USE01c]. **Term** [ABRW01, Dur01, BMV06, ISO05, LG04, SGMV09, WDLN09]. **Terminal** [ECM00a, ECM00b]. **Terminals** [Chi08a, ISTE08]. **termination** [BP05]. **terms** [LMTV05]. **Ternary** [ADI09, DKL00b]. **Terrorism** [PP06b]. **terrorists** [Mad04, Win05c]. **TESLA** [LN04]. **Test** [BT02, HSS04, Lan00b, LN08, RSN+01, Way02a, DS00, GMG00, Kat05a, KKKP05, RSS04]. **testable** [RMPJ08]. **Testing** [III00, CGBS01, Fil02, Lut02, Lut03, SB00, WA06, Lut03]. **Tests** [MT02, NM09, GT02, Gut04c, JPL04]. **Text** [Lut02, PJH01, PM08]. **textbook** [BJN00, PP09]. **Thank** [CMB+05]. **Theft** [CMS09, Ano01l, Phi06]. **Their** [AGT01, CD00a, Gen04a, JKRW01, LLL+01, WLZZ05, CM05b, Has01b, Pau02a, PW08, Sav04, SSST06, Sti11, TO01, WV00]. **Them** [WD01a, Tee06]. **Theorem** [AC02, Eke02, GN01, Sho00a, Sch01b, YKLM03]. **theorems** [MW04, Nyb01]. **Theoretic** [CB01, DHR00, Kat05b, Nie02b, VVS01, VDKP05, vW01, Mar05b, NR04, Shp99, Wag03]. **Theoretical** [SGB01, PRS04]. **Theoretically** [AP09, DM00b]. **Theory** [ACM00, ACM01a, ACM02, ACM03b, ACM04b, ACM05c, ACM06, ACM07, ACM08, ACM09, ACM10, AL06, BDZ04, Bih03, Boy01, CC04a, Cra05a, Des02, Fal07, HR06, Hay06, IZ00, Irw03, Kim01, Knu02, Lai03, Lee04b, Lut03, MNT+00, Mao04, NP02a, Nao04, Oka00, PY06, Pfi01, Pre00, Rot05, Roy05, Sch06b, Shp03, Spr03, TW02, TW06b, Vau05a, Wal00, WG05, Yan00, YDKM06, Zhe02b, AUW01, AB09, Buc00a, Cas06, Cos00, DW05, Gar04, HHL+00, HW98, Joy00, Kil05, Laf00, Lam01, PPV96, Rot02b, Rot03, SCS05a, Sho05b, Ste08, Sti95, Sti02, Sti06c, Tat05, TW05, Was08b, HR06, KXTZ09, Kil05, Nao04, Nie02a, Nie04]. **There** [Bar00b, GW00, Neu06]. **thieves** [NRR00]. **Think** [Pau03]. **Thinking** [See04, Sty04, CS07a, Hei03, Sch03, Sma06]. **Third** [AL06, BS01b, CGP03, HR06, IKY05, KNP01, MS02c, NIS00, Won01, WV01, CKL05, GKS05, IZ00, JZCW05, QS00, CGH+00b]. **third-order** [JZCW05]. **Thirty** [ACM03b, ACM06, ACM00]. **Thirty-Eighth** [ACM06]. **Thirty-Fifth** [ACM03b]. **Thiry** [ACM02]. **Thiry-Fourth** [ACM02]. **Thorsteinson** [For04]. **Thou** [MYC01]. **Thought** [MNT+00]. **Thoughts** [Joh00]. **Threat** [Por06, SS04, BK00, Geb04]. **threatened** [Ano00i]. **threats** [CNPQ03]. **Three** [BR00b, Kak06, LSH00, MAaT06, AJ08, CLC08, FGM03, GPS05, LHL04b, LKY05b, LLS+09, MF07, MAaTxx, SPHH06, YC09a, ZL04b]. **Three-Key** [BR00b]. **Three-party** [LSH00, CLC08, LHL04b, LLS+09, YC09a]. **three-principal** [ZL04b]. **Three-Stage** [Kak06]. **Threshold** [AF04b, AIP01, BTW05, BTW08, BDDS03, BSS02, CCD07, CLT07, CDN01, DK01, DN03, DG03, FS01a, FP01, JL00, KY02a, KS05b, Kin00, Kin02, Kog02, LZL+01, LSC03, LCZ05a, LP01, MSJ02, Nie02c, STY07, WQWZ01, Wan04b, WH03, XS03, BCW05, BMW02a, CL02b, CC05a, CYH04, CHY05a, Che05a, DG06, HWW02, HWW03, HW05, JLL01, JL04, LCC05, LCZ05c, SCL05, TYH04, WHLH03, XC05, YTH04]. **Throughput** [HV04, LS01b]. **thwarting** [WL07a]. **thwarts** [Ade09, SW05b]. **TI** [GBKP01]. **tib** [MAaT07]. **Tickets** [FGL02, KS02]. **Tie** [SZS05]. **tier** [TW07]. **Tight** [CM05a, Di 01]. **Time** [AK02a, App07, AJO08, BPST02, BS00b, BSW01, CU01, CJ03a, CNV06, CLZ02, Dri02, GPČS08, HM02b, Ina02b, KL05, Kuh02a, LP02a, Lan00b, LJL05, LDM04, May04, Oec03, Pli01, QSR+02, RR02, CAC03, CCK04b, CL00, DS02, GS07b, GM04, HLTJ09, HHC05, LC04a, MRST06, NS05a, YZDW07, hY08, DK08]. **time-bound** [hY08]. **Time-Domain** [Kuh02a]. **Time-Free** [CNV06].

Time-Limited [AK02a]. **Time-Memory** [AJO08, Oec03, QSR+02]. **Time-Memory-Data** [DK08]. **Time-Reversed** [Ina02b]. **time-space** [NS05a]. **time-stamping** [HHC05]. **Time/Memory/Data** [BS00b]. **Timed** [BN00b, CHKO08, JP07, LKJL01, Mao01, HGNS03, Zha06]. **Timed-Release** [CHKO08, Mao01, HGNS03]. **times** [AJ08, CCK04b, Mol05]. **Timestamp** [CC01b, FLZ02, SLH03, WLT03, YW04a]. **Timestamp-Based** [CC01b, FLZ02, SLH03, WLT03, YW04a]. **Timestamping** [MSTS04]. **Timing** [CKQ03, CWR09, Law09b, Sch01b, SWT07, ASK05, DKL+00a, KS09a, OS00]. **timing-attack** [KS09a]. **Tiny** [Bar00b, Min03, WN95, And03]. **Tipsy** [TvdKB+01]. **Tissue** [MYC01]. **Title** [ZYH03]. **TLS** [BPST02, CHVV03, HSD+05, JK02b, JK02c, KPR03, OHB08b, OHB08a, SBEW01, BFCZ08]. **TMAC** [KI03]. **TMS320C6x** [WWGP00]. **today** [Lie05, Nis03a]. **Together** [WD01a]. **Token** [Fri01, RSA00d, RSA01, CS04]. **tokens** [WDCJ09]. **Tokyo** [Ano00d]. **Told** [ES00a]. **Tolerance** [Ano04b, BK06b, ZL04a]. **Tolerant** [DS03, HSKC01, WL07b, BKW03, HGR07, Lin07, PI06, RMH04, YbJf04]. **Tolerating** [KSR02, SKR02]. **too** [Sch05c, vT01]. **took** [IEE09a]. **Tool** [Ano02d, Ano02e, Kil01b, GPG06]. **Toolkit** [NIS01a, Sha01a]. **Tools** [Ano02d, Ano02e, Bar00b, Gol01b, Ken02b, Ust01b, Bai08, Cas02, CT02, GC05, NCRX04, SETB08, Kat05b, Puc03]. **toolset** [Jen09]. **Top** [Cal01, Fox00, Jan06, MV00, AJ08, GPC08]. **top-** [GPC08]. **Top-Level** [MV00]. **Topics** [HSS01, IEE01b, Joy03b, Men05, Nac01, Neu04, Oka04, Poi06, Pre02c]. **topology** [HJ07]. **Tori** [GV05, GPS06]. **Toronto** [MS05a, VY01]. **torsion** [KM04a]. **torsion-subgroup** [KM04a]. **Torus** [RS03, RS08, vDW04]. **Torus-Based** [RS03, RS08, vDW04]. **Toshiba** [Pal02]. **Tossing** [Lin01c]. **totality** [HRS08]. **Touch** [Pau02a, JP06]. **toughest** [Min03]. **tour** [Pet08]. **Town** [KJR05]. **Trace** [Bor01, LNS02, NN03]. **trace-and-revoke** [NN03]. **Traceability** [HLL03, HW05, WLHH05, WY05]. **Traceable** [LZL+01, CCH04]. **traceback** [CS04]. **Tracing** [KY01d, KY01e, LLL02, NNL01, SNW00, TT01, WRW02, WLZZ05, WHI01]. **tracings** [RE02]. **Track** [Fox00, Joy03b, Nac01, Oka04, Poi06, PHM03, Pre02c, USE01b, USE02c, Men05, CAC03, CAC06]. **Tracking** [WCJ05, FNRC05, SZ08, TWM+09]. **Trade** [AJO08, CMS09, Oec03, PS01c, Uni00f]. **Trade-Off** [AJO08, Oec03]. **Trade-Offs** [PS01c]. **Tradeoff** [LP02a, QSR+02, CW02, Ino05, NS05a, DK08]. **Tradeoffs** [BS00b, CTLL01, SRQL03, SU07]. **Trading** [PV06b, SWH+09]. **Traffic** [FGL02, Miš08, Fie09]. **Trail** [DR02a]. **train** [Pri00]. **Training** [Coc02a]. **Traitor** [KY01d, KY01e, LLL02, SNW00, TT01, WHI01]. **Transacted** [HBdJL01]. **Transaction** [RH02, AAKD09]. **Transaction-Based** [RH02]. **transactional** [ST06]. **transactions** [Cal00b, Cal00a]. **Transcript** [Ano01a, Ano01b, Ano01c, Ano01j, Ano01n, Ano01f, Ano01o, Mal02, Nik02b]. **Transfer** [CT08b, Din01, GKM+00, KKL09]. **Transferability** [HSZI00]. **Transfers** [IKNP03]. **Transform** [ABM08, BBC+09, BR09, CPhX04, KC09b, LKLK05, Nak01, SSFC09, VK07, BR06, Che07a, OP01b, SR00, LPZ06]. **Transformation** [CT09, HLL05, DSP01]. **Transformations** [Fel06, KYHC01, LMTV05, Pag03]. **transforms** [Laf00]. **Transient** [Ric07, VS08]. **Transistor** [Coc02a]. **Transistors** [Bar00b]. **Transit**

[Con00, Cal00c]. **Transition** [Ase02, TL07]. **Transitioning** [Ano09d]. **Transitive** [BN02]. **Translation** [GGS+09, PY06]. **Translation-based** [GGS+09]. **TransLink** [Cal00c]. **Transmeta** [GP00]. **Transmission** [MLC01, SNR04, SVDF07, Smi03]. **Transparent** [CCDP01, Por01, Lin00a]. **transport** [Bor00]. **Trapdoor** [BPR+08, Fis01b, KO03, KO00, Gen04a, JSW05, PW08]. **Trapdoors** [GPV08]. **trapping** [Min03]. **Travel** [Bur00]. **Traversal** [JLMS03]. **Trawling** [Knu00a, Knu00b]. **treatise** [Bla00, MAaT03, MAaT04, MAaT07]. **treatises** [MAaT06, MAaT07]. **Treatment** [CL05, DK08]. **Tree** [CC05d, GST04, JLMS03, KPT04, LKLK05, LM02, TNM00, Mon03, PCC03, WL02]. **Tree-Based** [GST04, KPT04]. **trees** [Che02, Che07a, TC00]. **trek** [Pot05]. **Trends** [Ahm08, KB07, Ort00, NdM06, PRS04]. **Tricks** [Mit02b, All03]. **triggered** [HHJS04]. **tripartite** [SW05a]. **Triple** [HSH+01, BR04, CGBS01, Cor00a, FZH05, Kel05a, Kel05b, LMP+01]. **Triple-DES** [Cor00a, LMP+01]. **Triples** [FS01b]. **Tripwire** [TvdKB+01]. **trivial** [KO00]. **troubleshooting** [HJW05]. **True** [BST03, Cha04, DV08, EHK+03, HBF09, Pan07, SFDF06, BG08, BG09, GB09, Hau06, HLwWZ09, Ste05c, vT01, VKS09]. **Truecrypt** [CSK+08]. **truly** [BGL+03]. **Truncated** [CS05b, KM02, LHL+02, SKU+00, SKI01, GS09]. **Trust** [CHSS02, HCDO02, Lin00b, LHL+08, Mit02a, SMP+09, Dav01c, HHJS04, IY05, LCK04, LLW05, LMW05, LLW09]. **Trusted** [DK01, WHI01, WV01, ARJ08, Gue09, PS04c, ZYLG05]. **Trusting** [CKS09]. **trustworthy** [CCH05, SK03]. **Truth** [MNT+00]. **Tseng** [Hwa05, XY04, ZAX05]. **TTM** [GC00b]. **Tuesday** [Uni00a, Uni00f, Uni00e]. **tunable** [LB05]. **Tunny** [Sal01a]. **Turin** [AL06]. **Turing** [Bar00b, RSA03a, Adl03, Coc03, Cop04b, Goo00, Pet08, Riv03, Sha03b]. **Turkey** [Bor00]. **Turkish** [DD02]. **Turn** [Tsa07]. **Turning** [DJLT01]. **tutorial** [Can06a, Puc06, Rot02b, Rot03, vT00]. **Tuxedo** [McE04]. **TV** [Smi03]. **Tweakable** [DS08, HR03, LRW02]. **Twentieth** [Gan01b]. **Twenty** [ACM03c, ACM05b, AAC+01, B+02, Lan00a]. **Twenty-Eighth** [B+02]. **Twenty-first** [Lan00a]. **Twenty-Fourth** [ACM05b]. **Twenty-Second** [ACM03c]. **Twenty-seventh** [AAC+01]. **Twin** [Ram01]. **TWIRL** [Kal03, ST03b]. **Two** [Ahm08, BDG+01, DIS02, FD01, Hen06b, HSIR02, HSS01, HU05, HLT01, HL05b, JZCW05, KCP01, KO04, KTC03, KI03, Lin01c, MR01a, MLM03, MAaT07, NS01c, Ngu01, Pau02a, Sch05c, SK00, St.00, Ste05a, Ste01, TW07, WW05, XS03, YWWD08, YYDO01, CLOS02, DHL06, GCKL08, HW03c, JW01, LMTV05, MS09c, McN03, MCHN05, Pau01, Pha06, ZLX99, dB07]. **Two-Block** [KCP01]. **two-channel** [MS09c]. **Two-factor** [Hen06b, Sch05c, St.00, Ste05a, YWWD08, dB07]. **Two-Key** [KI03]. **two-level** [DHL06]. **Two-Party** [KO04, Lin01c, MR01a, WW05, CLOS02, GCKL08, JW01, ZLX99]. **Two-Pass** [SK00]. **Two-tier** [TW07]. **Two-Way** [DIS02]. **TWOBLOCK** [Yan05]. **Twofish** [BF00b, FKSW00, IK00, Kel00, Knu00a, Knu00b, Luc02a, Mur00, SKW+00]. **Tycoon** [McE04]. **Type** [CKQ03, Dug04, Höf01, KYHC01, PDMS09, RMS05, Vir03, GG08, PQ06, Sha01d]. **Type-based** [Dug04]. **Type-Passing** [Vir03]. **typed** [BG07b, FR08]. **Types** [Gor02a, GJ04, RSA00e, BFM07, Lau05]. **Typical** [BSC01a]. **typing** [GJ03]. **Tzeng** [QCB05a, Hsu05a, HL05d].

U [DB04]. **U-boat** [DB04]. **U.K.** [CAC06]. **U.S** [Uni01]. **U.S.** [Bol02, PM00, Uni00b]. **Ubiquitous** [Sta03, LKZ+04]. **UC-soundness** [BPS08]. **UCON** [LY05, PS04b]. **UK** [CZ05, Chr00, Chr01, CCMR02, CCMR05, KN03, Pat03b, RS05, Sma05, Hon01, Mat05]. **Ultimate** [Dif01]. **ultra** [Bam02, CH07a, DB04, Cal01, Win00]. **ultra-lightweight** [CH07a]. **ultra-secret** [Bam02]. **Ultrafast** [FF01a]. **UltraSONIC** [MMH02]. **Ultrawideband** [Bra06]. **UMTS** [Cha05b, HL07]. **Unauthorized** [Ano02e]. **Unbalanced** [FMP03, May02, HLLL03]. **Unbelievable** [Len01]. **Unborn** [Pau02a]. **Unbounded** [RW02, WvD02]. **Unbreakable** [Ver06b, Mul02]. **Uncertain** [See04, Sty04, Hei03, Sch03]. **UNCITRAL** [MNFG02]. **uncompletable** [NS01a]. **Unconditional** [HM01b, May01, Pas05, RW03b, WW05]. **Unconditionally** [HSZI00, HSZI01, HSHI02, HSHI06, CCD06]. **Uncovering** [MNT+00]. **Uncrackable** [Ano03d]. **undeciphered** [Rob02, Rob09]. **Undeniable** [GMP01b, GM03, JSJK01, Miy01, WQWZ01, CHC05, LH04, LCZ05a, SSM+08]. **undergraduate** [AA04b, Gha07]. **undergraduates** [DFGH04]. **Understanding** [AN03, CPG+04, Cra05b, Elb09, Gor06, LG09, PP09, Sun05, Lun09]. **undetachable** [BMW02b]. **Unexpectedly** [Bar00a]. **Unforgeable** [BKY02, KY01a]. **Unhooking** [Moo01]. **Unicode** [MJF07]. **Unified** [CZB+01, HKA+05, MFS+09, SM03b, CCD06]. **Uniform** [SPK08, TL07, SU07]. **uniformity** [Shp01, Shp04b]. **Unify** [Sma06]. **Unimodular** [CV03]. **Unique** [Lam91, Lys02, TH01]. **United** [DFCW00, Jol01]. **Universal** [BOHL+05, CR03, CJNP02, CS02, Ifr00, KKKP05, KO03, Pli01, Sho00a, SP79, Cal00c, PS04c]. **universality** [DS02]. **Universally** [AF04b, BLDT09, CF01a, Can01a, CK02b, CLOS02, DN02b, DN03, NMO05, RK05]. **Universally-Composable** [AF04b]. **Universiteit** [BBD09]. **University** [Kat05b, Puc03, Rot07, Top02]. **UNIX** [CCDP01, Har01a, Har01b, Höf01, Wit01, GSS03]. **UNIX-Type** [Höf01]. **Unknown** [CT08a, Luc02b, CSW05, HJ07]. **Unknowns** [CMB+05]. **unleash** [McN03]. **Unleashing** [Lop06]. **unlinkability** [WHH05]. **Unpredictability** [BS01d]. **unprotected** [ASK05]. **Unravelling** [Ano03g]. **unrecognizably** [Wal04]. **Unsolved** [GG05a, Bel07a]. **untold** [DB04]. **untraceability** [CL09, LHY05, Par04]. **Untraceable** [ACdM05]. **Untrusted** [BMK00, CGK+02, LSVS09, LLK05, ZBP05]. **Unusual** [GG05a]. **Unveiled** [Bar00a]. **unveils** [Mad00c]. **Update** [Das08, TEM+01, Heg09]. **Updated** [Cho08a]. **updating** [LH03]. **upgrade** [Pau02a, Pau02b]. **Upgrades** [Ano02e]. **upon** [DFG01, PQ03a]. **UPPAAL** [BBD+02]. **Upper** [BP03b, DIRR05, KMT01]. **Upset** [Bra06]. **Upwards** [FV03]. **URSA** [LKZ+04]. **US$54** [Duw03]. **USA** [ACM03b, ACM04b, ACM05c, ACM06, ACM07, ACM09, BD08, Des02, Fra04, HR06, IKY05, Joy03b, JQ04, Jue04, KKP02, KJR05, Kil05, KP01, Men05, Men07, Nac01, Nao04, Oka04, Poi06, Pre02c, Sch01d, Sho05a, Sil01, YDKM06, ACM10, Bel00, Bon03, BCDH09, ELvS01, FMA02, IEE01a, IEE05a, IEE05b, IEE08, IEE09b, Kil01a, MS05b, NIS00, Sch00a, Sch01c, S+03, Sch04a, Sch04b, Sch05a, SMP+09, USE00c, USE00b, USE00a, USE01b, USE01c, USE01a, USE02c, Wil99, Yun02a]. **usability** [CG05, WDCJ09]. **Usage** [LY05, PS04b]. **Use** [Bai01a, BWBL02, Bol02, BQR01, CPS07, Dre00, ISO05, Kra03, LCK04, Pau09, PBTW07, Str01a, WS05, Win01, CG05, OS07, Sti11]. **used** [CDL06, MSV04]. **useful**

[SM03a]. **Usenet** [Coc01a]. **USENIX** [Coc01a]. **User** [Ano00k, BGP02, CL01b, CMB+05, DP00, FDIR00, Had00, HY01, KZ09, LSZ05, MR03, OHB08a, PS01b, Poh01, Sas07, SSM+08, Str01a, Tsa01, WDCJ09, BBM00, CL04d, Chi08b, Chi08c, Chi08d, CF07, DSGP06, Dea06, DLY08, GMLS02, HW03c, Hsu05b, HL05b, KC05, LAPS08, LHY02, LLH02, LKY04, LKY05a, LHL03b, LC05a, LK01, OHB08b, Par04, SS03, SZS05, TWL05, WLT05a, WC03b, YW04b, YS04, YRY04, YRY05d, ZYLG05, vOT08]. **User-Centered** [CMB+05]. **user-controlled** [LAPS08]. **user-drawn** [vOT08]. **user-friendly** [SZS05, WLT05a]. **user-level** [SS03]. **Users** [LLS05b, CF05]. **Uses** [Bau01c, RSQL03]. **ushers** [Bur00]. **Using** [AS01a, AS01c, AADK05, AIP01, Ano01a, Ano01c, Ano01n, ADDS06, BJP02, BH06, BK06a, BBC+09, Bau01a, Bau01b, BP06, BPST02, BR09, BT02, BMK00, BMP00, BL02, Che01a, CLLL00, CGBS01, CCW02, CCM01, CC06, CH07c, Cir01, DI05, DPR01, DP00, DWN01, DGH+04, EFY+05, FJ03, FMP03, Fri01, GC01a, GL01, GSB+04, HHGP+03, HQ05, HJW01, Jab01, JKK+01, JSJK01, KOY01, Kel05a, Kel05b, KM01a, KLC+00, KTT07, Kra02b, KZ09, Lan04a, Len01, LB04, LS05a, LXH07, LM02, LH07, MS02a, MS09a, MLM03, MS03b, MMJ05, NNAM10, NZCG05, NM09, OT03a, PHK+01, PJH01, PJK01, PCK02, PK01, Sho00b, SK05a, Sma03a, SVW00, SP04, Ste01, ST01c, TSO00, TL07, TK03, TT01, VPG01, WY02, Wit01, WC03a, XFZ01, YKMY01, YLLL02, YSS+01, ZWWL01, Zhe01, ASW00, AL07, BCL05a, BCW05]. **using** [BK07, CG06, CDS07, CWH00, CL04d, CCK04b, CCH05, CHY05b, CKY05, CJ05, Che07a, CKY07, Che08a, Che08b, CJ04, CKK03, Cos00, DZL01, Dan02, DSGP06, DS09, DFG00, FWTC05, GC00a, GMR05, Gen09b, GS09, HHSS01, HWW05, HAuR04, HTW07, Hir09, HW04, HLTJ09, HY03, HL04, JRR09, Jua04, KOY09, KC09a, KLY03, KB09, KKL09, KKJ+07, KSW06, KR03, Ku04, KC05, LHY02, LLH02, LKY04, LCP04, LL04c, LW04, LKY05a, LLW05, LLW09, LFW04, LC05a, LLC06a, LWK05a, MT07, Mic01, NS05a, Pae03, PS04a, PY08, PCS03, PCC03, PC05b, Pha06, RC05, Sco04, SBS09, Sha04b, Sha05b, SLH03, SHH07, Tan07a, TLH05, Tsa05, TJC03, VK08, Wan04b, WK05, Wan05, WGL00, WH03, YW04a, YW05, YC09a, YRY04, YRY05b, YZEE09, YC07, ZW05a, ZFK04]. **utilising** [RFR07a, RFR07b, RFR07c]. **utility** [Gua05]. **Utilizing** [Str02].

V [Kat05b, Puz04, S+03]. **v1.1** [RSA00d]. **v1.5** [CJNP00]. **v1.7** [RSA00b]. **v2.0** [Man01, RSA00e]. **v2.1** [RSA02]. **v2.11** [RSA01]. **V5** [Ito00]. **V5.1a** [CSK+08]. **Vail** [BC01]. **valid** [Wan04b]. **valid-signature** [Wan04b]. **Validation** [ABRW01, BLM01, KCJ+01, BG09, ME08b, VM03]. **Validity** [Zho02]. **Valuable** [PM00]. **Value** [BR09, GIS05, LS08, BMW02a, DK08, WWTH08]. **valued** [DZL01, MS02b]. **Vancouver** [IEE02]. **Varadharajan** [CJT03]. **Varadhrajan** [MS03a]. **variable** [SV08a]. **Variables** [HR04a]. **Variant** [Luc02b, NSNK05, Ber08, Duj08, Duj09]. **Variants** [BDK+09, DG02, KS00b, CJ05, Sha04b, TJC03]. **Varieties** [RS02]. **Variety** [AOS02]. **Vascular** [BDhKB09]. **vast** [Wal04]. **vault** [SHL07]. **Vector** [AS08, Che01c, DNP07, SBG02, WC04, Pei09, mSgFtL05, WNQ08, WC05]. **vectors** [LHL04a]. **Vegas** [ELvS01, IEE01a]. **Vein** [BDhKB09]. **Vendors** [Pau03, MV03b]. **Venona** [Ben01b, Ben04]. **venture** [SW05b]. **Verenigde** [dL00]. **Veridicom** [Ano02d]. **Verifiable** [ANR01, Ate04, CD00a, CS03a, CHS05, Cha04, JLL02, JG01, Lys02, NZCG05, NZS05, NSNK05, NN06, CHY05a, CDD00, GIKR01, KKL09, SC05a].

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[Bur06, Pem01a]. **While** [Tee06]. **WHIM** [JA02]. **WHIRLPOOL** [RB01]. **Whisper** [NABG03]. **Whitehouse** [Mad00c]. **Whitening** [Oni01]. **Whitfield** [Jan08a]. **Who** [CZB+01, Urb01, Hau06, Neu06]. **whole** [CPG+04]. **Wi** [Puz04, Sty04, VGM04, FMA02, Bar03]. **Wi-Fi** [Sty04, Bar03]. **Wi-Foo** [Puz04, VGM04]. **wicked** [Lud05]. **Wide** [DR02a, SBB05]. **Width** [OT03b]. **Width-** [OT03b]. **Wiener** [Duj08, Duj09]. **WIESS** [USE00b]. **Wiley** [And04, Gra01, Kir01a]. **Will** [Ort00, Cla00b, Fur05]. **William** [Che05b, Pag03]. **Williams** [Mül01a]. **Window** [OT03a, SSST06]. **Windows** [USE00a, DGP07a, DGP07b, DGP09, Fer06, HB06, WD01a, Wit01]. **Wins** [Bar00b]. **Wired** [Gil07, Pot07, SIR04]. **Wireless** [AEAQ05, Bar03, BCH+00, ECM00b, Fin06, KH05, KHD01, LNL+08, NNAM10, Pau03, PZDH09, Pot03, Puz04, Sin01a, Sty04, SYLC05, VGM04, YSR01, ZYN08, ZWCY02, Bad07, BP03a, BBG+02, CCMT09, Cha05b, GW08, GG05b, HLTJ09, JRR09, KXTZ09, KB09, LDH06, LPV+09, LFHT07, LW05a, Lin07, Lop06, MJF+08, Moo01, NC09, NLD08, PCSM07, Par04, Pat02a, Pat02b, Pot07, SLP07, SZ08, TP07, Vac06, Van03, Wan04a, YTWY05, CS08b, ECM00a, PDMS09]. **Wiretapping** [Cho08a, DL98, Jan08a, DL07]. **WISA** [CSY09]. **Within** [MR02a, CHM+02, MR02b, You04]. **Without** [BCL+05b, Bla01c, BB04, BGH07, Har06, NA07, Ano03c, CH01a, CCK04b, CYH04, CCH05, CTH08, CJ03c, CJ04, CDD07, CNV06, DK01, KG09, Ku04, LV07, LHL04b, LW04, LKY05b, LL06, Lin01a, LCZ05b, Lys07, MP02, Mar07, PS04c, RG09, Tsa08, WHI01, YW05, YRY05b, ZW05a]. **Withstanding** [DFS04]. **Wits** [Bud00a, Bud02]. **WLAN** [SSM+08]. **WLAN/cellular** [SSM+08]. **Woes** [BTTF02]. **Women** [FF01b]. **won** [Hau03]. **Worcester** [KP01]. **Word** [HR00, SKU+00]. **Word-Oriented** [HR00, SKU+00]. **Wordlengths** [PG05]. **words** [GS01, Max06, NS01a, VS01]. **Work** [DFG01, DNW05, Fox00]. **Working** [DFCW00, ELvS01, KB00]. **workload** [BGM04]. **Works** [Net04]. **Workshop** [ACM05a, Ano05c, AL06, BDZ04, BBD09, BD08, CZ05, Chr00, Chr01, CCMR02, CCMR05, CSY09, DR02c, Des02, GH05, IEE01b, IZ00, Joh03, JQ04, KKP02, KCR04, KGL04, Kim01, KP01, KNP01, LST+05, MJ04, MS05a, Mat02, MZ04, NP02a, NH03, PK03, PT06, RS05, RRS06, RM04, Sch00b, Sch01d, TBJ02, USE00b, VY01, Vau05a, WKP03, Ytr06, AMW07, AJ01a, BCKK05, Bir07, CKL05, GKS05, HH04, HH05, HA00, ST01d]. **World** [Ber03, GG05a, HW01, McE04, Nik02a, Nik02b, Sch00d, Sty04, YKMB08, Ano03c, Ark05, Bel07a, Che00b, Hei03, HHG06, Hus01, KPS02, Kee05, Lie05, Lun09, Rob02, Rob09, Sch03, SL07, Bec02, Bud00a, Bud02, Hau03, Kov01, MH09, OC03, Sty04, See04]. **Worlds** [Wil01b]. **Worm** [LJL05, CSW05]. **Worms** [ZGTG05]. **Worst** [CCM05, HRS08, Mic02a, Mic02b, Pei09]. **worst-case** [HRS08, Mic02a, Mic02b, Pei09]. **worst-case/average-case** [Mic02b]. **Woz** [Bar00c]. **WPA** [OM09]. **wrapped** [HLC07]. **Wrapper** [Ols00]. **Write** [BB02]. **Writers** [Gor06]. **Writing** [HL03, Jan06, Kah67a, Kah67b, Kah96, Gas01]. **Writings** [Cop04b]. **WS** [JRB+06, RR04]. **WS-Policy** [RR04]. **WS-Security** [JRB+06, RR04]. **WSDL** [Bar00c]. **WTLS** [Vau02]. **WTMAU** [ECM00a, ECM00b]. **WTMAU-SD** [ECM00a]. **Wu** [BCW05, CHY05a, CWJT01, HL05c, MS03a, YY05b]. **Wu-Lin** [YY05b]. **Wuhan** [TTZ01]. **WW** [Sal00a]. **WWII** [WD01b].

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www.mersenne.org/various/57885161.htm; http://www.perfsci.com/wall-art.asp; http://www.utm.edu/research/primes/mersenne/index.html; http://www.utm.edu/research/primes/notes/3021377/.

Mersenne primes are primes of the form $M(n) = 2^p - 1$. The known members of this set in order of increasing p (not of discovery), year of discovery, and discoverer, are:

n	p	year	discoverer
1	2	unknown	unknown
2	3	unknown	unknown
3	5	unknown	unknown
4	7	unknown	unknown
5	13	1461	Anonymous
6	17	1588	P. A. Cataldi
7	19	1588	P. A. Cataldi
8	31	1750	L. Euler
9	61	1883	I. M. Pervushin
10	89	1911	R. E. Powers
11	107	1913	E. Fauquemberg
12	127	1876	E. Lucas
13	521	1952	R. M. Robinson
14	607	1952	R. M. Robinson
15	1279	1952	R. M. Robinson
16	2203	1952	R. M. Robinson
17	2281	1952	R. M. Robinson
18	3217	1957	H. Riesel
19	4253	1961	A. Hurwitz
20	4423	1961	A. Hurwitz
21	9689	1963	D. B. Gillies
22	9941	1963	D. B. Gillies
23	11213	1963	D. B. Gillies
24	19937	1971	B. Tuckerman
25	21701	1978	L. C. Noll & L.
26	23209	1979	L. C. Noll
27	44497	1979	H. Nelson & D.
28	86243	1982	D. Slowinski
29	110503	1988	W. N. Colquitt
30	132049	1983	D. Slowinski
31	216091	1985	D. Slowinski
32	756839	1992	Slowinski & Gag
33	859433	1994	Slowinski & Gag
34	1257787	1996	Slowinski & Gag
35	1398269	1996	Armengaud et al
36	2976221	1997	Spence et al. (G
37	3021377	1998	Clarkson, Woltm
38	6972593	1999	Hajratwala et al.
39	13466917	2001	M. Cameron (GI
40	20996011	2003	M. Shafer (GIM
41	24036583	2004	Josh Findley (G
42	25964951	2005	Martin Nowak (
43	30402457	2005	Curtis Cooper &
44	32582657	2006	Curtis Cooper &
45	37156667	2008	Hans-Michael El
46	42643801	2009	Odd Magnar Str
47	43112609	2008	Edson Smith, Ge
48	57885161	2013	Curtis Cooper, C
49	74207281	2016	Curtis Cooper (C
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