A Bibliography of Publications on Cryptography: 2000–2009

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23 August 2025
Version 3.349

Title word cross-reference

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,

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/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. Fauquembergue
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. Nickel
26	23209	1979	L. C. Noll
27	44497	1979	H. Nelson & D. Slowinski
28	86243	1982	D. Slowinski
29	110503	1988	W. N. Colquitt & L. Welsch, Jr.
30	132049	1983	D. Slowinski
31	216091	1985	D. Slowinski
32	756839	1992	Slowinski & Gage
33	859433	1994	Slowinski & Gage
34	1257787	1996	Slowinski & Gage
35	1398269	1996	Armengaud et al. (GIMPS)
36	2976221	1997	Spence et al. (GIMPS)
37	3021377	1998	Clarkson, Woltman, Kurowski, and Slowinski (GIMPS)
38	6972593	1999	Hajratwala et al. (GIMPS)
39	13466917	2001	M. Cameron (GIMPS)
40	20996011	2003	M. Shafer (GIMPS)
41	24036583	2004	Josh Findley (GIMPS)
42	25964951	2005	Martin Nowak (GIMPS)
43	30402457	2005	Curtis Cooper & Steven Boone (GIMPS)
44	32582657	2006	Curtis Cooper & Steven Boone (GIMPS)
45	37156667	2008	Hans-Michael Elvenich, George Woltman, Scott Kurowski (GIMPS)
46	42643801	2009	Odd Magnar Strindmo (GIMPS)
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48	57885161	2013	Curtis Cooper, George Woltman, Scott Kurowski, and others
49	74207281	2016	Curtis Cooper (GIMPS)
50	77232917	2017	Jon Pace (GIMPS)
51 (??)	82589933	2018	P. Laroche, G. Woltman, A. Blosser, et al. (GIMPS)
52 (??)	2136279841	41024320	2024
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