Chenglian Liu

List of Publications by Year in descending order

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933447 996975 65 254 10 15 citations h-index g-index papers 68 68 68 111 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Innovative Strategies to Fuel Organic Food Business Growth: A Qualitative Research. International Journal of Environmental Research and Public Health, 2022, 19, 2941.	2.6	1
2	A Formal Verification Based on Yu-Cao Delayed Chaotic Neural Network. International Journal of Circuits, Systems and Signal Processing, 2022, 16, 899-903.	0.3	O
3	Neural Network Solution of Single-Delay Differential Equations. Mediterranean Journal of Mathematics, 2020, 17, 1.	0.8	38
4	Comment on MRSAC Scheme. , 2020, , .		0
5	Comment of Secure File Storage and Retrieval in Cloud Based on MRSA Cryptographic Algorithm. , 2020, , .		O
6	"Nomen Omen― Exploring Connected Healthcare through the Perspective of Name Omen. Healthcare (Switzerland), 2020, 8, 66.	2.0	1
7	Fad or Trend? Rethinking the Sustainability of Connected Health. Sustainability, 2020, 12, 1775.	3.2	3
8	Factors Influencing the Application of Connected Health in Remote Areas, Taiwan: A Qualitative Pilot Study. International Journal of Environmental Research and Public Health, 2020, 17, 1282.	2.6	7
9	How Geographical Isolation and Aging in Place Can Be Accommodated Through Connected Health Stakeholder Management: Qualitative Study With Focus Groups. Journal of Medical Internet Research, 2020, 22, e15976.	4.3	5
10	Comment on secure file storage and retrieval in cloud. AIP Conference Proceedings, 2020, , .	0.4	0
11	A new multistep method with optimized characteristics for initial and/or boundary value problems. Journal of Mathematical Chemistry, 2019, 57, 119-148.	1.5	13
12	Explicit hybrid six–step, sixth order, fully symmetric methods for solving   y  ″ =  f  (x Methods in the Applied Sciences, 2019, 42, 3305-3314.	, y <u>):</u> 3Math	ıematical
13	Algebraic attack on Zhang-Wang digital signature algorithm. AIP Conference Proceedings, 2019, , .	0.4	O
14	Hybrid Numerov-Type Methods with Coefficients Trained to Perform Better on Classical Orbits. Bulletin of the Malaysian Mathematical Sciences Society, 2019, 42, 2119-2134.	0.9	24
15	A new multistage multistep full in phase algorithm with optimized characteristics for problems in chemistry. Journal of Mathematical Chemistry, 2019, 57, 1112-1139.	1.5	6
16	A new four-stages two-step phase fitted scheme for problems in quantum chemistry. Journal of Mathematical Chemistry, 2019, 57, 1201-1229.	1.5	6
17	Phaseâ€fitted, sixâ€step methods for solving x ′ ′ â€% = â€% f (t , x). Mathematical Methods in the App 2019, 42, 3942-3949.	lied Scienc	ces 15
18	A study of Android calculator based on Legendre's conjecture. AIP Conference Proceedings, 2019, , .	0.4	O

#	Article	IF	CITATIONS
19	Preface of the "The Second Symposium on Information, Intelligent, Education and Engineering Application (IIEEA 2019)". AIP Conference Proceedings, 2019, , .	0.4	0
20	Security analysis of enhanced Schmidt-Samoa scheme. AIP Conference Proceedings, 2019, , .	0.4	0
21	A five–stages symmetric method with improved phase properties. Journal of Mathematical Chemistry, 2018, 56, 1313-1338.	1.5	15
22	New threeâ€"stages symmetric two step method with improved properties for second order initial/boundary value problems. Journal of Mathematical Chemistry, 2018, 56, 2591-2616.	1.5	20
23	A hybrid finite difference pair with maximum phase and stability properties. Journal of Mathematical Chemistry, 2018, 56, 423-448.	1.5	17
24	A new two-step finite difference pair with optimal properties. Journal of Mathematical Chemistry, 2018, 56, 770-798.	1.5	18
25	A study of android calculator based on Lemoine's conjecture. AIP Conference Proceedings, 2018, , .	0.4	0
26	Probability analysis for Zhang-Wang signature scheme. AIP Conference Proceedings, 2018, , .	0.4	0
27	The efficiency and performance detection algorithm and system development for photovoltaic system through use of thermal image processing technology. AIP Conference Proceedings, 2018, , .	0.4	2
28	A Dynamic Passcode System for Mobile Purchasing without Bank Card., 2018,,.		1
29	Preface of the "First Symposium on Information, Intelligent, Education and Engineering Application (IIEEA 2018)― AIP Conference Proceedings, 2018, , .	0.4	0
30	Weakness of RSA cryptosystem characteristic. AIP Conference Proceedings, 2018, , .	0.4	0
31	A Study of Anonymous Purchasing Based on Mobile Payment System. Procedia Computer Science, 2016, 83, 685-689.	2.0	5
32	Weakness of an ElGamal-Like Cryptosystem for Enciphering Large Messages. Lecture Notes in Electrical Engineering, 2016, , 1225-1231.	0.4	0
33	A Study of Anonymous Delivery Based on Blind Signature Scheme. Procedia Computer Science, 2015, 52, 1065-1070.	2.0	3
34	Preface of the "First symposium on information, intelligent and engineering application (IIEA 2014)". , 2014, , .		0
35	Security of Lee-Wu-Tsaur scheme. , 2014, , .		0
36	Forgery attack to Kang-Tang digital signature scheme. , 2014, , .		0

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37	Analysis of parameters probability on Zhang-Wang signature scheme. , 2014, , .		2
38	Security analysis of RSA cryptosystem algorithm and it $\hat{a} \in \mathbb{T}^M$ s properties. , 2014, , .		1
39	Particle swarm optimization and its application in MEG source localization using single time sliced data. , $2014, , .$		0
40	Security Analysis of Liu-Zhang-Deng Digital Signature Scheme. Procedia Computer Science, 2014, 32, 485-488.	2.0	1
41	An Improved Identity-Based Ring Signcryption Scheme. Information Security Journal, 2013, 22, 46-54.	1.9	1
42	Preface of the "Second symposium on computer science and applied mathematics (CSAM 2013)"., 2013,,.		0
43	Security Analysis of Practical Anonymous User Authentication Scheme with Security Proof. Information Technology Journal, 2013, 12, 522-525.	0.3	O
44	Preface of the first symposium on computer science and applied mathematics (CSAM 2012)., 2012,,.		0
45	Security of Analysis Mutual Authentication And Key Exchange for Low Power Wireless Communicationsl. Energy Procedia, 2012, 17, 644-649.	1.8	3
46	Security of Analysis Liu's Signature Scheme. Energy Procedia, 2012, 17, 655-658.	1.8	0
47	An Improvement of Kwon-Song Protocol. Energy Procedia, 2012, 17, 659-662.	1.8	0
48	Comment on a Research and Analysis Four-Prime RSA. Lecture Notes in Electrical Engineering, 2012, , $669-675$.	0.4	1
49	Preface of the "First Symposium on Advances in Computer Science and Applied Mathematics (ACSAM) Tj ETo	Qq1 1 0.7	84314 rgBT /(
50	Image Recognition Based on Biometric Pattern Recognition., 2011,,.		0
51	Energy Aware Clustering Algorithms for Wireless Sensor Networks. , 2011, , .		O
52	A Study on the Stream Cipher Embedded Magic Square of Random Access Files. , 2011, , .		1
53	Comment on the Improvement of an Efficient ID-Based RSA Mutlisignature. Communications in Computer and Information Science, 2011, , 534-540.	0.5	0
54	Security Analysis of Peyravian-Jeffries's Remote User Authentication Protocol., 2011,, 767-771.		0

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55	Edge detection based on fuzzy gradient and standard deviation values. , 2011, , .		O
56	An efficient secure proxy verifiably encrypted signature scheme. Journal of Network and Computer Applications, 2010, 33, 29-34.	9.1	17
57	Improving Shieh-Lin-Yang-Sun Signature Scheme. , 2010, , .		O
58	Security of electronic ticketing., 2010,,.		0
59	Study of kindergartner work pressure based on Grey theory. , 2010, , .		O
60	Improving simple authentication key agreement protocol. , 2010, , .		0
61	An enhanced RSA-based partially blind signature. , 2010, , .		1
62	An Improvement of Generalized Key Agreement and Password Authentication Protocol. , 2010, , .		1
63	Comment on an Improved Signature without Using One-Way Hash Functions. , 2010, , .		2
64	Security Analysis of Liu-Li Digital Signature Scheme. Communications in Computer and Information Science, 2010, , 63-70.	0.5	1
65	Edge Detection Based on Fuzzy Logic and Expert System. , 0, , .		2