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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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#	Paper	IF	Citations
156	Image encryption using DNA complementary rule and chaotic maps. <i>Applied Soft Computing Journal</i> , 2012 , 12, 1457-1466	7.5	421
155	Color image encryption using spatial bit-level permutation and high-dimension chaotic system. <i>Optics Communications</i> , 2011 , 284, 3895-3903	2	405
154	A novel chaotic image encryption scheme using DNA sequence operations. <i>Optics and Lasers in Engineering</i> , 2015 , 73, 53-61	4.6	339
153	A chaotic image encryption algorithm based on perceptron model. <i>Nonlinear Dynamics</i> , 2010 , 62, 615-6.	2 	338
152	A new image encryption algorithm based on non-adjacent coupled map lattices. <i>Applied Soft Computing Journal</i> , 2015 , 26, 10-20	7.5	265
151	Fast image encryption algorithm based on parallel computing system. <i>Information Sciences</i> , 2019 , 486, 340-358	7.7	210
150	Image encryption algorithm for synchronously updating Boolean networks based on matrix semi-tensor product theory. <i>Information Sciences</i> , 2020 , 507, 16-36	7.7	193
149	Dynamic analysis of the fractional-order Liu system and its synchronization. <i>Chaos</i> , 2007 , 17, 033106	3.3	155
148	Color image DNA encryption using NCA map-based CML and one-time keys. <i>Signal Processing</i> , 2018 , 148, 272-287	4.4	121
147	A color image encryption with heterogeneous bit-permutation and correlated chaos. <i>Optics Communications</i> , 2015 , 342, 51-60	2	111
146	Fractal sorting matrix and its application on chaotic image encryption. <i>Information Sciences</i> , 2021 , 547, 1154-1169	7.7	111
145	A novel image encryption algorithm based on genetic recombination and hyper-chaotic systems. <i>Nonlinear Dynamics</i> , 2016 , 83, 333-346	5	106
144	Novel image encryption algorithm based on cycle shift and chaotic system. <i>Optics and Lasers in Engineering</i> , 2015 , 68, 126-134	4.6	105
143	Analysis and improvement of a chaos-based symmetric image encryption scheme using a bit-level permutation. <i>Nonlinear Dynamics</i> , 2014 , 77, 687-698	5	103
142	A new image alternate encryption algorithm based on chaotic map. <i>Nonlinear Dynamics</i> , 2014 , 76, 1943	-1;950	102
141	. IEEE Access, 2018 , 6, 23733-23746	3.5	99
140	A color image encryption algorithm based on Hopfield chaotic neural network. <i>Optics and Lasers in Engineering</i> , 2019 , 115, 107-118	4.6	94

139	Spatiotemporal chaos in mixed linearfionlinear coupled logistic map lattice. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014 , 402, 104-118	3.3	87
138	Color medical image lossless watermarking using chaotic system and accurate quaternion polar harmonic transforms. <i>Signal Processing</i> , 2019 , 157, 108-118	4.4	81
137	Topology Identification and Module P hase Synchronization of Neural Network With Time Delay. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 885-892	7.3	66
136	Chaotic encryption algorithm based on alternant of stream cipher and block cipher. <i>Nonlinear Dynamics</i> , 2011 , 63, 587-597	5	66
135	A chaotic color image encryption using integrated bit-level permutation. <i>Multimedia Tools and Applications</i> , 2018 , 77, 6883-6896	2.5	61
134	Image encryption scheme using chaos and simulated annealing algorithm. <i>Nonlinear Dynamics</i> , 2016 , 84, 1417-1429	5	58
133	A new pseudo-random number generator based on CML and chaotic iteration. <i>Nonlinear Dynamics</i> , 2012 , 70, 1589-1592	5	58
132	Color image encryption scheme using CML and DNA sequence operations. <i>BioSystems</i> , 2016 , 144, 18-26	1.9	54
131	Geometrically resilient color image zero-watermarking algorithm based on quaternion Exponent moments. <i>Journal of Visual Communication and Image Representation</i> , 2016 , 41, 247-259	2.7	53
130	A novel color image encryption scheme using DNA permutation based on the Lorenz system. <i>Multimedia Tools and Applications</i> , 2018 , 77, 6243-6265	2.5	52
129	. IEEE Transactions on Circuits and Systems for Video Technology, 2020 , 30, 4440-4452	6.4	51
128	A novel image encryption scheme based on 2-D logistic map and DNA sequence operations. <i>Nonlinear Dynamics</i> , 2015 , 82, 1269-1280	5	49
127	Robust zero-watermarking algorithm based on polar complex exponential transform and logistic mapping. <i>Multimedia Tools and Applications</i> , 2017 , 76, 26355-26376	2.5	45
126	An Efficient Image Encryption Scheme Based on S-Boxes and Fractional-Order Differential Logistic Map. <i>IEEE Access</i> , 2020 , 8, 54175-54188	3.5	43
125	Synchronization in complex networks with non-delay and delay couplings via intermittent control with two switched periods. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014 , 395, 434-444	3.3	43
124	A new image encryption algorithm with nonlinear-diffusion based on Multiple coupled map lattices. <i>Optics and Laser Technology</i> , 2019 , 115, 42-57	4.2	40
123	A novel chaotic encryption scheme based on image segmentation and multiple diffusion models. <i>Optics and Laser Technology</i> , 2018 , 108, 558-573	4.2	37
122	Detecting community structure via the maximal sub-graphs and belonging degrees in complex networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014 , 416, 198-207	3.3	37

121	DESIGN OF PSEUDO-RANDOM BIT GENERATOR BASED ON CHAOTIC MAPS. <i>International Journal of Modern Physics B</i> , 2012 , 26, 1250208	1.1	36
120	Adaptive control for synchronization of a four-dimensional chaotic system via a single variable. <i>Nonlinear Dynamics</i> , 2011 , 65, 311-316	5	35
119	Cryptanalysis of an Image Encryption Algorithm Based on Combined Chaos for a BAN System, and Improved Scheme Using SHA-512 and Hyperchaos. <i>Symmetry</i> , 2018 , 10, 266	2.7	34
118	A novel chaotic system and its application in a color image cryptosystem. <i>Optics and Lasers in Engineering</i> , 2019 , 121, 479-494	4.6	32
117	Spatiotemporal Chaos in Coupled Logistic Map Lattice With Dynamic Coupling Coefficient and its Application in Image Encryption. <i>IEEE Access</i> , 2018 , 6, 39705-39724	3.5	32
116	Multi-switching synchronization of chaotic system with adaptive controllers and unknown parameters. <i>Nonlinear Dynamics</i> , 2011 , 63, 599-609	5	32
115	A privacy image encryption algorithm based on piecewise coupled map lattice with multi dynamic coupling coefficient. <i>Information Sciences</i> , 2021 , 569, 217-240	7.7	32
114	A novel block cryptosystem based on the coupled chaotic map lattice. <i>Nonlinear Dynamics</i> , 2013 , 72, 707-715	5	31
113	An encrypted coverless information hiding method based on generative models. <i>Information Sciences</i> , 2021 , 553, 19-30	7.7	31
112	Chaotic image encryption algorithm based on hybrid multi-objective particle swarm optimization and DNA sequence. <i>Optics and Lasers in Engineering</i> , 2021 , 137, 106393	4.6	30
111	A New Image Encryption Algorithm Based on CML and DNA Sequence. <i>IEEE Access</i> , 2018 , 6, 62272-6228	3 5 3.5	30
110	An image encryption algorithm based on ZigZag transform and LL compound chaotic system. <i>Optics and Laser Technology</i> , 2019 , 119, 105581	4.2	29
109	Image Encryption Based on Chaotic Sub-Block Scrambling and Chaotic Digit Selection Diffusion. <i>Optics and Lasers in Engineering</i> , 2020 , 134, 106202	4.6	29
108	A new image encryption algorithm based on two-dimensional spatiotemporal chaotic system. <i>Neural Computing and Applications</i> , 2020 , 32, 247-260	4.8	29
107	Spatiotemporal chaos in improved cross coupled map lattice and its application in a bit-level image encryption scheme. <i>Information Sciences</i> , 2021 , 544, 1-24	7.7	29
106	Geometrically Invariant Color Medical Image Null-Watermarking Based on Precise Quaternion Polar Harmonic Fourier Moments. <i>IEEE Access</i> , 2019 , 7, 122544-122560	3.5	25
105	A novel chaotic image encryption algorithm based on extended Zigzag confusion and RNA operation. <i>Optics and Laser Technology</i> , 2020 , 131, 106366	4.2	23
104	The generalized MII sets for bicomplex numbers. <i>Nonlinear Dynamics</i> , 2013 , 72, 17-26	5	23

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103	New chaotic encryption algorithm based on chaotic sequence and plain text. <i>IET Information Security</i> , 2014 , 8, 213-216	1.4	22
102	Discrete wavelet transform-based simple range classification strategies for fractal image coding. <i>Nonlinear Dynamics</i> , 2014 , 75, 439-448	5	22
101	Spatiotemporal chaos in Arnold coupled logistic map lattice. <i>Nonlinear Analysis: Modelling and Control</i> , 2013 , 18, 526-541	1.3	22
100	Application of matrix semi-tensor product in chaotic image encryption. <i>Journal of the Franklin Institute</i> , 2019 , 356, 11638-11667	4	21
99	Projective synchronization of nonlinear-coupled spatiotemporal chaotic systems. <i>Nonlinear Dynamics</i> , 2010 , 62, 567-571	5	21
98	RESEARCH ON BROWNIAN MOVEMENT BASED ON GENERALIZED MANDELBROT I ULIA SETS FROM A CLASS COMPLEX MAPPING SYSTEM. <i>Modern Physics Letters B</i> , 2007 , 21, 1321-1341	1.6	21
97	A novel adaptive fuzzy sliding-mode controller for uncertain chaotic systems. <i>Nonlinear Dynamics</i> , 2013 , 73, 1201-1209	5	20
96	A novel image encryption scheme of dynamic S-boxes and random blocks based on spatiotemporal chaotic system. <i>Optik</i> , 2020 , 217, 164884	2.5	20
95	Chaotic Image Encryption Algorithm Based on Bit-Combination Scrambling in Decimal System and Dynamic Diffusion. <i>IEEE Access</i> , 2019 , 7, 103662-103677	3.5	19
94	Finite-Time Synchronization for a Class of Fully Complex-Valued Networks With Coupling Delay. <i>IEEE Access</i> , 2018 , 6, 17923-17932	3.5	18
93	Tracking control and synchronization of four-dimensional hyperchaotic Rossler system. <i>Chaos</i> , 2006 , 16, 033121	3.3	18
92	Impulsive control and synchronization of a new unified hyperchaotic system with varying control gains and impulsive intervals. <i>Nonlinear Dynamics</i> , 2012 , 70, 551-558	5	17
91	High Precision Error Prediction Algorithm Based on Ridge Regression Predictor for Reversible Data Hiding. <i>IEEE Signal Processing Letters</i> , 2021 , 28, 1125-1129	3.2	17
90	DESIGN OF CHAOTIC PSEUDO-RANDOM BIT GENERATOR AND ITS APPLICATIONS IN STREAM-CIPHER CRYPTOGRAPHY. <i>International Journal of Modern Physics C</i> , 2008 , 19, 813-820	1.1	16
89	A Novel Double-Image Encryption Algorithm Based on Rossler Hyperchaotic System and Compressive Sensing. <i>IEEE Access</i> , 2021 , 9, 41704-41716	3.5	15
88	Stability and Control of Fractional Chaotic Complex Networks with Mixed Interval Uncertainties. <i>Asian Journal of Control</i> , 2017 , 19, 106-115	1.7	14
87	Stability and synchronization for discrete-time complex-valued neural networks with time-varying delays. <i>PLoS ONE</i> , 2014 , 9, e93838	3.7	14
86	Wavelet-based hybrid ECG compression technique. <i>Analog Integrated Circuits and Signal Processing</i> , 2009 , 59, 301-308	1.2	14

85	Observer-based adaptive fuzzy synchronization for hyperchaotic systems. <i>Chaos</i> , 2008 , 18, 033102	3.3	14
84	Estimations for ultimate boundary of a new hyperchaotic system and its simulation. <i>Nonlinear Dynamics</i> , 2014 , 75, 529-537	5	13
83	A Novel Grayscale Image Steganography Scheme Based on Chaos Encryption and Generative Adversarial Networks. <i>IEEE Access</i> , 2020 , 8, 168166-168176	3.5	13
82	AN APPROACH TO COMPUTE FRACTAL DIMENSION OF COLOR IMAGES. <i>Fractals</i> , 2017 , 25, 1750007	3.2	12
81	Image Encryption Based on Hash Table Scrambling and DNA Substitution. <i>IEEE Access</i> , 2020 , 8, 68533-68	8 5.4 7	12
80	Solution bounds of a new complex PMSM system. <i>Nonlinear Dynamics</i> , 2013 , 74, 1041-1051	5	12
79	An Audio Encryption Algorithm Based on DNA Coding and Chaotic System. <i>IEEE Access</i> , 2020 , 8, 9260-92	2305	12
78	Simple colour image cryptosystem with very high level of security. <i>Chaos, Solitons and Fractals</i> , 2020 , 141, 110225	9.3	12
77	Adaptive embedding: A novel meaningful image encryption scheme based on parallel compressive sensing and slant transform. <i>Signal Processing</i> , 2021 , 188, 108220	4.4	12
76	A NEW CHAOTIC CRYPTOGRAPHY BASED ON ERGODICITY. <i>International Journal of Modern Physics B</i> , 2008 , 22, 901-908	1.1	11
75	CHAOS AND FRACTALS IN CE MAP. International Journal of Modern Physics C, 2008, 19, 1389-1409	1.1	11
74	An adjustable visual image cryptosystem based on 6D hyperchaotic system and compressive sensing. <i>Nonlinear Dynamics</i> , 2021 , 104, 4543	5	11
73	Chaotic image encryption algorithm based on arithmetic sequence scrambling model and DNA encoding operation. <i>Multimedia Tools and Applications</i> , 2021 , 80, 10949-10983	2.5	11
7 ²	Julia sets of Newton method for a class of complex-exponential function F(z)=P(z)e Q(z). <i>Nonlinear Dynamics</i> , 2010 , 62, 955-966	5	10
71	A novel image encryption cryptosystem based on true random numbers and chaotic systems. <i>Multimedia Systems</i> ,1	2.2	10
70	Image encryption algorithm based on LDCML and DNA coding sequence. <i>Multimedia Tools and Applications</i> , 2021 , 80, 591-614	2.5	10
69	Chaos Synchronization in Complex Oscillators Networks with Time Delay via Adaptive Complex Feedback Control. <i>Circuits, Systems, and Signal Processing</i> , 2014 , 33, 2427-2447	2.2	9
68	A new digital communication scheme based on chaotic modulation. <i>Nonlinear Dynamics</i> , 2012 , 67, 1097-	-15104	9

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67	Adaptive generalized combination complex synchronization of uncertain real and complex nonlinear systems. <i>AIP Advances</i> , 2016 , 6, 045011	1.5	9
66	A chaotic image encryption algorithm based on a counting system and the semi-tensor product. <i>Multimedia Tools and Applications</i> , 2021 , 80, 10301-10322	2.5	9
65	Spatiotemporal chaos in cross coupled map lattice with dynamic coupling coefficient and its application in bit-level color image encryption. <i>Chaos, Solitons and Fractals,</i> 2020 , 139, 110028	9.3	8
64	RESEARCH FRACTAL STRUCTURES OF GENERALIZED M-J SETS USING THREE ALGORITHMS. <i>Fractals</i> , 2008 , 16, 79-88	3.2	8
63	A Dynamic Triple-Image Encryption Scheme Based on Chaos, S-Box and Image Compressing. <i>IEEE Access</i> , 2020 , 8, 210382-210399	3.5	8
62	A chaotic image encryption algorithm based on improved Joseph traversal and cyclic shift function. <i>Optics and Laser Technology</i> , 2020 , 122, 105854	4.2	8
61	Local quaternion polar harmonic Fourier moments-based multiple zero-watermarking scheme for color medical images. <i>Knowledge-Based Systems</i> , 2021 , 216, 106568	7.3	8
60	High-sensitivity image encryption algorithm with random cross diffusion based on dynamically random coupled map lattice model. <i>Chaos, Solitons and Fractals,</i> 2021 , 143, 110582	9.3	8
59	An image encryption algorithm based on hyperchaotic system and DNA coding. <i>Optics and Laser Technology</i> , 2021 , 143, 107316	4.2	8
58	Adaptive robust synchronization of fractional-order chaotic system with disturbance. <i>JVC/Journal of Vibration and Control</i> , 2015 , 21, 2259-2265	2	7
57	Novel multiple images encryption algorithm using CML system and DNA encoding. <i>IET Image Processing</i> , 2020 , 14, 518-529	1.7	7
56	A new pinning control scheme of complex networks based on data flow. <i>Nonlinear Dynamics</i> , 2018 , 92, 13-24	5	7
55	A chaotic image encryption algorithm based on zigzag-like transform and DNA-like coding. <i>Multimedia Tools and Applications</i> , 2019 , 78, 34981-34997	2.5	7
54	Chaos synchronization basing on symbolic dynamics with nongenerating partition. <i>Chaos</i> , 2009 , 19, 023	19.8	7
53	A new image encryption algorithm based on the OF-LSTMS and chaotic sequences. <i>Scientific Reports</i> , 2021 , 11, 6398	4.9	7
52	Robust modified function projective lag synchronization between two nonlinear complex networks with different-dimensional nodes and disturbances. <i>ISA Transactions</i> , 2020 , 101, 42-49	5.5	6
51	2D Non-adjacent coupled map lattice with q and its applications in image encryption. <i>Applied Mathematics and Computation</i> , 2020 , 373, 125039	2.7	6
50	Fast encryption scheme for 3D models based on chaos system. <i>Multimedia Tools and Applications</i> , 2019 , 78, 33865-33884	2.5	6

49	A Novel Binary Image Digital Watermarking Algorithm Based on DWT and Chaotic Encryption 2008,		6
48	GENERALIZED SYNCHRONIZATION OF DIFFERENT DIMENSIONAL NEURAL NETWORKS AND ITS APPLICATIONS IN SECURE COMMUNICATION. <i>Modern Physics Letters B</i> , 2008 , 22, 2077-2084	1.6	6
47	SLIDING MODE CONTROL OF LORENZ SYSTEM WITH MULTIPLE INPUTS CONTAINING SECTOR NONLINEARITIES AND DEAD ZONE. <i>International Journal of Modern Physics B</i> , 2008 , 22, 2187-2196	1.1	6
46	Hyperchaotic Behavior in the Novel Memristor-Based Symmetric Circuit System. <i>IEEE Access</i> , 2020 , 8, 151535-151545	3.5	6
45	Chaotic Image Encryption Algorithm Based on Zigzag Transform With Bidirectional Crossover From Random Position. <i>IEEE Access</i> , 2021 , 9, 105627-105640	3.5	6
44	Hybrid projective synchronization of complex DuffingHolmes oscillators with application to image encryption. <i>Mathematical Methods in the Applied Sciences</i> , 2017 , 40, 4259-4271	2.3	5
43	A Stream/Block Combination Image Encryption Algorithm Using Logistic Matrix to Scramble. <i>International Journal of Nonlinear Sciences and Numerical Simulation</i> , 2019 , 20, 167-177	1.8	5
42	A New Chaotic Image Encryption Algorithm Based on L-Shaped Method of Dynamic Block. <i>Sensing and Imaging</i> , 2021 , 22, 1	1.4	5
41	Aperiodically Intermittent Control for Synchronization on the Delayed Bipartite Networks With Non-Delay and Delay Couplings. <i>IEEE Access</i> , 2018 , 6, 50939-50949	3.5	5
40	The Robust Classification Model Based on Combinatorial Features. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2019 , 16, 650-657	3	4
39	An Image Encryption Algorithm Utilizing Mandelbrot Set 2010 ,		4
38	A CHAOTIC CRYPTOSYSTEM BASED ON MULTI-ONE-DIMENSIONAL MAPS. <i>Modern Physics Letters B</i> , 2009 , 23, 183-189	1.6	4
37	DeepTrigger: A Watermarking Scheme of Deep Learning Models Based on Chaotic Automatic Data Annotation. <i>IEEE Access</i> , 2020 , 8, 213296-213305	3.5	4
37		3.5	4
	Annotation. <i>IEEE Access</i> , 2020 , 8, 213296-213305 Fractal sorting vector-based least significant bit chaotic permutation for image encryption*.		
36	Annotation. <i>IEEE Access</i> , 2020 , 8, 213296-213305 Fractal sorting vector-based least significant bit chaotic permutation for image encryption*. <i>Chinese Physics B</i> , 2021 , 30, 060508 Bit-level color image encryption algorithm based on coarse-grained logistic map and fractional	1.2	4
36 35	Annotation. <i>IEEE Access</i> , 2020 , 8, 213296-213305 Fractal sorting vector-based least significant bit chaotic permutation for image encryption*. <i>Chinese Physics B</i> , 2021 , 30, 060508 Bit-level color image encryption algorithm based on coarse-grained logistic map and fractional chaos. <i>Multimedia Tools and Applications</i> , 2021 , 80, 12155-12173 BRIDGE BETWEEN THE HYPERCHAOTIC LORENZ SYSTEM AND THE HYPERCHAOTIC CHEN SYSTEM.	2.5	4

31	A NEW CHAOTIC SYSTEM AND CONTROL. Modern Physics Letters B, 2007, 21, 1687-1696	1.6	3
30	THE POWER FUNCTION HIDDEN IN THE VULNERABILITY OF FRACTAL COMPLEX NETWORKS. <i>Fractals</i> , 2021 , 29, 2150070	3.2	3
29	Image encryption algorithm for crowd data based on a new hyperchaotic system and Bernstein polynomial. <i>IET Image Processing</i> ,	1.7	3
28	A new chaotic signal based on deep learning and its application in image encryption. <i>Wuli Xuebao/Acta Physica Sinica</i> , 2021 , 0-0	0.6	3
27	2D Logistic-Adjusted-Chebyshev map for visual color image encryption. <i>Journal of Information Security and Applications</i> , 2021 , 60, 102854	3.5	3
26	A new chaotic image encryption scheme based on dynamic L-shaped scrambling and combined map diffusion. <i>Optik</i> , 2021 , 245, 167658	2.5	3
25	Robust Synchronization for Discrete-Time Coupled Markovian Jumping Neural Networks With Mixed Time-Delays. <i>IEEE Access</i> , 2020 , 8, 16099-16110	3.5	2
24	DIVERSE STRUCTURE SYNCHRONIZATION OF FRACTIONAL ORDER HYPER-CHAOTIC SYSTEMS. International Journal of Modern Physics B, 2013 , 27, 1350034	1.1	2
23	A Wheel-Switch Selective Image Encryption Scheme Using Spatiotemporal Chaotic System. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2014 , 69, 61-69	1.4	2
22	A Robust Secondary Secure Communication Scheme Based on Synchronization of Spatiotemporal Chaotic Systems. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2013 , 68, 573-58	30 ^{1.4}	2
21	Robust adaptive fuzzy neural tracking control for a class of unknown chaotic systems 2011 , 76, 887-90	0	2
20	Accurate Computation of Periodic Regions' Centers in the General M-Set with Integer Index Number. <i>Discrete Dynamics in Nature and Society</i> , 2010 , 2010, 1-12	1.1	2
19	ANTI-SYNCHRONIZATION OF THREE-DIMENSIONAL AUTONOMOUS CHAOTIC SYSTEMS VIA ACTIVE CONTROL. <i>International Journal of Modern Physics B</i> , 2007 , 21, 3017-3027	1.1	2
18	An Efficient and Secure Image Encryption Algorithm Based on Non- Adjacent Coupled Maps. <i>IEEE Access</i> , 2020 , 8, 122104-122120	3.5	2
17	Enhancing the kinetic complexity of 2-D digital coupled chaotic lattice. <i>Nonlinear Dynamics</i> , 2020 , 102, 2925-2943	5	2
16	Networked Chaotic Map Model and Its Applications in Color Multiple Image Encryption. <i>IEEE Photonics Journal</i> , 2020 , 12, 1-18	1.8	2
15	A secure image encryption scheme based on genetic mutation and MLNCML chaotic system. <i>Multimedia Tools and Applications</i> , 2021 , 80, 19291-19305	2.5	2
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13	ADAPTIVE FULL STATE HYBRID PROJECTIVE SYNCHRONIZATION OF UNIFIED CHAOTIC SYSTEM WITH UNKNOWN PARAMETERS. <i>International Journal of Modern Physics B</i> , 2011 , 25, 4661-4666	1.1	1
12	CHAOTIC ENCRYPTION BASED ON LORENZ SYSTEM. International Journal of Modern Physics B, 2012 , 26, 1250209	1.1	1
11	General Quaternion M Sets with Noise Perturbations 2009,		1
10	A stable meaningful image encryption scheme using the newly-designed 2D discrete fractional-order chaotic map and Bayesian compressive sensing. <i>Signal Processing</i> , 2022 , 195, 108489	4.4	1
9	. IEEE Access, 2020 , 8, 160897-160914	3.5	1
8	CCCIH: Content-consistency Coverless Information Hiding Method Based on Generative Models. Neural Processing Letters,1	2.4	1
7	Double Medical Images Zero-Watermarking Algorithm Based on the Chaotic System and Ternary Accurate Polar Complex Exponential Transform. <i>Journal of Mathematical Imaging and Vision</i> , 2021 , 63, 1160	1.6	1
6	Cracking and Improvement of an Image Encryption Algorithm Based on Bit-Level Permutation and Chaotic System. <i>IEEE Access</i> , 2019 , 7, 112836-112847	3.5	O
5	Modified No Search Scheme based Domain Blocks Sorting Strategies for Fractal Image Coding. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2014 , 69, 511-520	1.4	O
4	INFORMATION TRANSFER IN THE GENERALIZED SYNCHRONIZATION. <i>International Journal of Modern Physics B</i> , 2011 , 25, 2575-2582	1.1	
3	CHAOS AND FRACTAL OF THE GENERAL TWO-DIMENSIONAL QUADRATIC MAP. <i>International Journal of Modern Physics B</i> , 2008 , 22, 3461-3471	1.1	
2	Structure Identification of Uncertain Complex Networks Based on Anticipatory Projective Synchronization. <i>PLoS ONE</i> , 2015 , 10, e0139804	3.7	
1	Finite time synchronization diffusion of uncertain networks with the switching topology. <i>Modern Physics Letters B</i> , 2021 , 35, 2150165	1.6	