Xingyuan Wang

List of Publications by Citations

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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.

152
papers3,970
citations32
h-index58
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ext. papers5,405
ext. citations3.2
avg, IF7.04
L-index

#	Paper	IF	Citations
152	Image encryption using DNA complementary rule and chaotic maps. <i>Applied Soft Computing Journal</i> , 2012 , 12, 1457-1466	7.5	421
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	Image encryption algorithm based on the matrix semi-tensor product with a compound secret key produced by a Boolean network. <i>Information Sciences</i> , 2020 , 539, 195-214	7.7	132
148	Fractal sorting matrix and its application on chaotic image encryption. <i>Information Sciences</i> , 2021 , 547, 1154-1169	7.7	111
147	Modified projective synchronization of fractional-order chaotic systems via active sliding mode control. <i>Nonlinear Dynamics</i> , 2012 , 69, 511-517	5	110
146	A novel image encryption algorithm based on genetic recombination and hyper-chaotic systems. <i>Nonlinear Dynamics</i> , 2016 , 83, 333-346	5	106
145	A novel image encryption algorithm based on dynamic S-boxes constructed by chaos. <i>Nonlinear Dynamics</i> , 2014 , 75, 567-576	5	104
144	A new image alternate encryption algorithm based on chaotic map. <i>Nonlinear Dynamics</i> , 2014 , 76, 1943	3-1 5 950	102
143	Chaos in the fractional-order complex Lorenz system and its synchronization. <i>Nonlinear Dynamics</i> , 2013 , 71, 241-257	5	102
142	A novel and effective image encryption algorithm based on chaos and DNA encoding. <i>Multimedia Tools and Applications</i> , 2017 , 76, 6229-6245	2.5	94
141	A bit-level image encryption algorithm based on spatiotemporal chaotic system and self-adaptive. <i>Optics Communications</i> , 2012 , 285, 4048-4054	2	84
140	A fast image algorithm based on rows and columns switch. <i>Nonlinear Dynamics</i> , 2015 , 79, 1141-1149	5	78
139	Chaotic behavior in fractional-order memristor-based simplest chaotic circuit using fourth degree polynomial. <i>Nonlinear Dynamics</i> , 2014 , 77, 231-241	5	76
138	Lossless chaotic color image cryptosystem based on DNA encryption and entropy. <i>Nonlinear Dynamics</i> , 2017 , 90, 855-875	5	72
137	Epidemic spreading in time-varying community networks. <i>Chaos</i> , 2014 , 24, 023116	3.3	72
136	A novel image encryption scheme based on Brownian motion and PWLCM chaotic system. <i>Nonlinear Dynamics</i> , 2014 , 75, 345-353	5	72

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135	A novel one-dimensional sine powered chaotic map and its application in a new image encryption scheme. <i>Information Sciences</i> , 2020 , 520, 46-62	7.7	70
134	Chaotic encryption algorithm based on alternant of stream cipher and block cipher. <i>Nonlinear Dynamics</i> , 2011 , 63, 587-597	5	66
133	A chaotic color image encryption using integrated bit-level permutation. <i>Multimedia Tools and Applications</i> , 2018 , 77, 6883-6896	2.5	61
132	Image encryption scheme using chaos and simulated annealing algorithm. <i>Nonlinear Dynamics</i> , 2016 , 84, 1417-1429	5	58
131	An image blocks encryption algorithm based on spatiotemporal chaos. <i>Nonlinear Dynamics</i> , 2012 , 67, 365-371	5	55
130	Cryptanalysis of a parallel sub-image encryption method with high-dimensional chaos. <i>Nonlinear Dynamics</i> , 2013 , 73, 795-800	5	54
129	Fuzzy neural adaptive tracking control of unknown chaotic systems with input saturation. <i>Nonlinear Dynamics</i> , 2012 , 67, 2889-2897	5	51
128	CHAOS GENERATED FROM THE FRACTIONAL-ORDER COMPLEX CHEN SYSTEM AND ITS APPLICATION TO DIGITAL SECURE COMMUNICATION. <i>International Journal of Modern Physics C</i> , 2013 , 24, 1350025	1.1	50
127	A Novel Method for Constructing the S-Box Based on Spatiotemporal Chaotic Dynamics. <i>Applied Sciences (Switzerland)</i> , 2018 , 8, 2650	2.6	44
126	An effective and fast image encryption algorithm based on Chaos and interweaving of ranks. <i>Nonlinear Dynamics</i> , 2016 , 84, 1595-1607	5	39
125	A fast image encryption algorithm based on non-adjacent dynamically coupled map lattice model. <i>Nonlinear Dynamics</i> , 2019 , 95, 2797-2824	5	38
124	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
123	Image encryption using genetic operators and intertwining logistic map. <i>Nonlinear Dynamics</i> , 2014 , 78, 2975-2984	5	36
122	A novel image encryption scheme using chaos and Langton Ant cellular automaton. <i>Nonlinear Dynamics</i> , 2015 , 79, 2449-2456	5	33
121	A new chaotic circuit with multiple memristors and its application in image encryption. <i>Nonlinear Dynamics</i> , 2020 , 99, 1489-1506	5	32
120	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
119	A Memristor-Based Hyperchaotic Complex LE system and Its Adaptive Complex Generalized Synchronization. <i>Entropy</i> , 2016 , 18, 58	2.8	29
118	Fast image encryption algorithm with high security level using the B I ban chaotic map. <i>Journal of Real-Time Image Processing</i> , 2021 , 18, 85-98	1.9	28

117	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
116	A new image encryption scheme based on coupling map lattices with mixed multi-chaos. <i>Scientific Reports</i> , 2020 , 10, 9784	4.9	24
115	Color image encryption algorithm based on customized globally coupled map lattices. <i>Multimedia Tools and Applications</i> , 2019 , 78, 6191-6209	2.5	24
114	A new one-dimensional cosine polynomial chaotic map and its use in image encryption. <i>Visual Computer</i> , 2021 , 37, 541-551	2.3	23
113	A Memristor-Based Complex Lorenz System and Its Modified Projective Synchronization. <i>Entropy</i> , 2015 , 17, 7628-7644	2.8	22
112	Research on the relation of EEG signal chaos characteristics with high-level intelligence activity of human brain. <i>Nonlinear Biomedical Physics</i> , 2010 , 4, 2		21
111	A novel image encryption algorithm based on chaotic shuffling method. <i>Information Security Journal</i> , 2017 , 26, 7-16	1	20
110	CHAOTIC SYNCHRONIZATION OF HYBRID STATE ON COMPLEX NETWORKS. <i>International Journal of Modern Physics C</i> , 2010 , 21, 457-469	1.1	20
109	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
108	Complex Generalized Synchronization and Parameter Identification of Nonidentical Nonlinear Complex Systems. <i>PLoS ONE</i> , 2016 , 11, e0152099	3.7	20
107	Chaotic image encryption algorithm based on pseudo-random bit sequence and DNA plane. <i>Modern Physics Letters B</i> , 2019 , 33, 1950263	1.6	19
106	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
105	Model of epidemic control based on quarantine and message delivery. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2016 , 458, 168-178	3.3	19
104	A novel method based on the pseudo-orbits to calculate the largest Lyapunov exponent from chaotic equations. <i>Chaos</i> , 2019 , 29, 033125	3.3	18
103	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
102	Detected text-based image retrieval approach for textual images. IET Image Processing, 2019, 13, 515-	52:11.7	18
101	Double Parameters Fractal Sorting Matrix and Its Application in Image Encryption. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 1-1	6.4	18
100	Image encryption scheme based on Chaos and DNA plane operations. <i>Multimedia Tools and Applications</i> , 2019 , 78, 26111-26128	2.5	17

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99	Controllability of time-delayed Boolean multiplex control networks under asynchronous stochastic update. <i>Scientific Reports</i> , 2014 , 4, 7522	4.9	17
98	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
97	A Novel Chaotic Image Encryption Scheme Based on Hash Function and Cyclic Shift. <i>IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India)</i> , 2019 , 36, 39-48	1.5	16
96	Hyperdimensional generalized MII sets in hypercomplex number space. <i>Nonlinear Dynamics</i> , 2013 , 73, 843-852	5	16
95	DYNAMIC CHARACTER ANALYSIS OF A LDR, MEMRISTOR-BASED CHAOTIC SYSTEM. <i>Journal of Circuits, Systems and Computers</i> , 2014 , 23, 1450085	0.9	15
94	Controllability of asynchronous Boolean multiplex control networks. <i>Chaos</i> , 2014 , 24, 033108	3.3	15
93	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
92	Extreme multistability in a new hyperchaotic meminductive circuit and its circuit implementation. <i>European Physical Journal Plus</i> , 2019 , 134, 1	3.1	14
91	Time series prediction based on intuitionistic fuzzy cognitive map. Soft Computing, 2020, 24, 6835-6850	3.5	14
90	Image encryption using shuffled Arnold map and multiple values manipulations. <i>Visual Computer</i> , 2021 , 37, 189-200	2.3	14
89	Novel chaotic behavior in the Muthuswamythua system using Chebyshev Polynomials. <i>International Journal of Numerical Modelling: Electronic Networks, Devices and Fields</i> , 2015 , 28, 275-286	1	13
88	Novel hybrid fractal image encoding algorithm using standard deviation and DCT coefficients. <i>Nonlinear Dynamics</i> , 2013 , 73, 347-355	5	13
87	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
86	Characteristic analysis of the fractional-order hyperchaotic memristive circuit based on the Wien bridge oscillator. <i>European Physical Journal Plus</i> , 2018 , 133, 1	3.1	13
85	Identifying the linear region based on machine learning to calculate the largest Lyapunov exponent from chaotic time series. <i>Chaos</i> , 2018 , 28, 123118	3.3	13
84	Image Encryption Based on Hash Table Scrambling and DNA Substitution. <i>IEEE Access</i> , 2020 , 8, 68533-6	8 <i>5.4</i> ;7	12
83	Synchronization of Uncertain Complex Networks with Time-Varying Node Delay and Multiple Time-Varying Coupling Delays. <i>Asian Journal of Control</i> , 2018 , 20, 186-195	1.7	12
82	A New Full Chaos Coupled Mapping Lattice and Its Application in Privacy Image Encryption. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2022 , 1-11	3.9	12

81	An Audio Encryption Algorithm Based on DNA Coding and Chaotic System. <i>IEEE Access</i> , 2020 , 8, 9260-9	2305	12
80	Chaos-based Color Image Encryption Using One-time Keys and Choquet Fuzzy Integral. International Journal of Nonlinear Sciences and Numerical Simulation, 2014 , 15, 1-10	1.8	11
79	Color image encryption based on chaotic compressed sensing and two-dimensional fractional Fourier transform. <i>Scientific Reports</i> , 2020 , 10, 18556	4.9	11
78	An adjustable visual image cryptosystem based on 6D hyperchaotic system and compressive sensing. <i>Nonlinear Dynamics</i> , 2021 , 104, 4543	5	11
77	A new one-dimensional chaotic map and its application in a novel permutation-less image encryption scheme. <i>Visual Computer</i> , 2021 , 37, 1757-1768	2.3	11
76	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
75	Outer synchronization of complex networks with internal delay and coupling delay via aperiodically intermittent pinning control. <i>International Journal of Modern Physics C</i> , 2017 , 28, 1750108	1.1	10
74	A novel image recovery method based on discrete cosine transform and matched blocks. <i>Nonlinear Dynamics</i> , 2013 , 73, 1945-1954	5	10
73	A novel image encryption cryptosystem based on true random numbers and chaotic systems. <i>Multimedia Systems</i> ,1	2.2	10
72	Study of Robustness in Functionally Identical Coupled Networks against Cascading Failures. <i>PLoS ONE</i> , 2016 , 11, e0160545	3.7	10
71	Image encryption algorithm based on LDCML and DNA coding sequence. <i>Multimedia Tools and Applications</i> , 2021 , 80, 591-614	2.5	10
70	Quasi-sine Fibonacci M set with perturbation. <i>Nonlinear Dynamics</i> , 2012 , 69, 1765-1779	5	9
69	Chaos synchronization for a class of nonequivalent systems with restrictive inputs via time-varying sliding mode. <i>Nonlinear Dynamics</i> , 2011 , 66, 89-97	5	9
68	Image encryption algorithm with matrix semi-tensor product. <i>Nonlinear Dynamics</i> , 2021 , 105, 859-876	5	9
67	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
66	New strategy for CBIR by combining low-level visual features with a colour descriptor. <i>IET Image Processing</i> , 2019 , 13, 1191-1200	1.7	8
65	Fast image encryption algorithm based on parallel permutation-and-diffusion strategy. <i>Multimedia Tools and Applications</i> , 2020 , 79, 19005-19024	2.5	8
64	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

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63	Adaptive cluster synchronization of directed complex networks with time delays. <i>PLoS ONE</i> , 2014 , 9, e95505	3.7	8	
62	A novel image encryption algorithm based on fractional order 5D cellular neural network and Fisher-Yates scrambling. <i>PLoS ONE</i> , 2020 , 15, e0236015	3.7	8	
61	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	
60	Synchronization of complex networks with time-varying inner coupling and outer coupling matrices. <i>Mathematical Methods in the Applied Sciences</i> , 2017 , 40, 4237-4245	2.3	7	
59	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	
58	FINITE-TIME CHAOS SYNCHRONIZATION OF A NEW HYPERCHAOTIC LORENZ SYSTEM. International Journal of Modern Physics B, 2013 , 27, 1350033	1.1	7	
57	Concealed Attack for Robust Watermarking Based on Generative Model and Perceptual Loss. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 1-1	6.4	7	
56	Synchronization in nonlinear complex networks with multiple time-varying delays via adaptive aperiodically intermittent control. <i>International Journal of Adaptive Control and Signal Processing</i> , 2019 , 33, 39-51	2.8	7	
55	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	
54	Fast encryption scheme for 3D models based on chaos system. <i>Multimedia Tools and Applications</i> , 2019 , 78, 33865-33884	2.5	6	
53	A chaotic image encryption scheme based on cat map and MMT permutation. <i>Modern Physics Letters B</i> , 2019 , 33, 1950326	1.6	6	
52	A New Image Encryption Scheme Based on a Novel One-Dimensional Chaotic System. <i>IEEE Access</i> , 2020 , 8, 174463-174479	3.5	6	
51	Hyperchaotic Behavior in the Novel Memristor-Based Symmetric Circuit System. <i>IEEE Access</i> , 2020 , 8, 151535-151545	3.5	6	
50	A novel block-based image encryption scheme using a new Sine powered chaotic map generator. <i>Multimedia Tools and Applications</i> , 2021 , 80, 21955-21978	2.5	6	
49	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	
48	Color image encryption based on cross 2D hyperchaotic map using combined cycle shift scrambling and selecting diffusion. <i>Nonlinear Dynamics</i> , 2021 , 105, 1859-1876	5	6	
47	Backstepping generalized synchronization for neural network with delays based on tracing control method. <i>Neural Computing and Applications</i> , 2014 , 24, 775-778	4.8	5	
46	TRACKING CONTROL AND THE BACKSTEPPING DESIGN OF SYNCHRONIZATION CONTROLLER FOR CHEN SYSTEM. <i>International Journal of Modern Physics B</i> , 2011 , 25, 3815-3824	1.1	5	

45	Constructing chaos-based hash function via parallel impulse perturbation. <i>Soft Computing</i> , 2021 , 25, 11077-11086	3.5	5
44	A robust zero-watermarking algorithm for lossless copyright protection of medical images. <i>Applied Intelligence</i> ,1	4.9	5
43	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
42	Image encryption based on the combination of roulette wheel selection with linear congruence pixel transformation. <i>Multimedia Tools and Applications</i> , 2019 , 78, 10625-10647	2.5	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	Bit-level image encryption algorithm based on BP neural network and gray code. <i>Multimedia Tools and Applications</i> , 2021 , 80, 11655-11670	2.5	5
39	A MaxMin ant colony algorithm for fractal dimension of complex networks. <i>International Journal of Computer Mathematics</i> , 2018 , 95, 1927-1936	1.2	4
38	Hybrid robust modified function projective lag synchronization in two different dimensional chaotic systems. <i>Nonlinear Dynamics</i> , 2013 , 73, 245-257	5	4
37	Synchronizability on complex networks via pinning control 2013 , 80, 593-606		4
36	ADAPTIVE GENERALIZED SYNCHRONIZATION OF HYPERCHAOS SYSTEMS. <i>International Journal of Modern Physics B</i> , 2011 , 25, 4563-4571	1.1	4
35	PROJECTIVE SYNCHRONIZATION OF DIFFERENT CHAOTIC SYSTEMS WITH NONLINEARITY INPUTS. International Journal of Modern Physics B, 2012 , 26, 1250059	1.1	4
34	A pyramidal community detection algorithm based on a generalization of the clustering coefficient. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2020 , 12, 9111	3.7	4
33	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
32	Application of chaotic Josephus scrambling and RNA computing in image encryption. <i>Multimedia Tools and Applications</i> , 2021 , 80, 23337-23358	2.5	4
31	New magnetic algorithm to detect community structure based on the magnets approach. <i>Modern Physics Letters B</i> , 2019 , 33, 1950166	1.6	3
30	Bounds for the fastBlow LorenzBtenflo system. <i>Nonlinear Dynamics</i> , 2015 , 79, 539-547	5	3
29	A new image encryption algorithm based on Latin square matrix. Nonlinear Dynamics,1	5	3
28	Image encryption algorithm for crowd data based on a new hyperchaotic system and Bernstein polynomial. <i>IET Image Processing</i> ,	1.7	3

27	Image encryption based on roulette cascaded chaotic system and alienated image library. <i>Visual Computer</i> ,1	2.3	3
26	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
25	AN IMPROVED EDGE-DIRECTED IMAGE INTERPOLATION ALGORITHM. <i>International Journal of Image and Graphics</i> , 2012 , 12, 1250023	0.5	2
24	A Hybrid Contourlet-Singular Value Decomposition Authentication Scheme Based on Chaos and Visual Cryptography for Medical Images. <i>Journal of Computational and Theoretical Nanoscience</i> , 2016 , 13, 8885-8895	0.3	2
23	Color image encryption algorithm based on Fisher-Yates scrambling and DNA subsequence operation. <i>Visual Computer</i> ,1	2.3	2
22	An Efficient and Secure Image Encryption Algorithm Based on Non- Adjacent Coupled Maps. <i>IEEE Access</i> , 2020 , 8, 122104-122120	3.5	2
21	Enhancing the kinetic complexity of 2-D digital coupled chaotic lattice. <i>Nonlinear Dynamics</i> , 2020 , 102, 2925-2943	5	2
20	Color image encryption scheme based on the combination of the fisher-yates scrambling algorithm and chaos theory. <i>Multimedia Tools and Applications</i> , 2021 , 80, 24737	2.5	2
19	Mutual synchronization behavior for chaotic systems via limited capacity communication channels. <i>Complexity</i> , 2016 , 21, 335-342	1.6	2
18	Multi-Layer Progressive Face Alignment by Integrating Global Match and Local Refinement. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 977	2.6	1
17	Characteristic analysis of new four-dimensional autonomous power system and its application in color image encryption. <i>Multimedia Systems</i> ,1	2.2	1
16	Chaotic Image Encryption Algorithm Based on Fractional Order Scrambling Wavelet Transform and 3D Cyclic Displacement Operation. <i>IEEE Access</i> , 2020 , 8, 208718-208736	3.5	1
15	Medical image security authentication method based on wavelet reconstruction and fractal dimension. <i>International Journal of Distributed Sensor Networks</i> , 2021 , 17, 155014772110141	1.7	1
14	CCCIH: Content-consistency Coverless Information Hiding Method Based on Generative Models. Neural Processing Letters,1	2.4	1
13	A new image encryption algorithm based on ladder transformation and DNA coding. <i>Multimedia Tools and Applications</i> , 2021 , 80, 13339-13365	2.5	1
12	A Jungle Community Detection Algorithm Based on New Weighted Similarity. <i>Arabian Journal for Science and Engineering</i> , 2021 , 46, 8493-8507	2.5	1
11	Exponential Synchronization of Nonlinear Systems with Delay via Aperiodically Intermittent Control 2018 ,		1
10	A new hybrid image encryption algorithm based on Gray code transformation and snake-like diffusion. <i>Visual Computer</i> ,1	2.3	1

9	A selective image encryption algorithm based on a chaotic model using modular sine arithmetic. <i>Optik</i> , 2022 , 258, 168955	2.5	1
8	Spiral-Transform-Based Fractal Sorting Matrix for Chaotic Image Encryption. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2022 , 1-8	3.9	1
7	High-sensitivity synchronous image encryption based on improved one-dimensional compound sine map. <i>IET Image Processing</i> , 2021 , 15, 2247	1.7	O
6	Color image encryption algorithm based on hyperchaotic system and improved quantum revolving gate. <i>Multimedia Tools and Applications</i> ,1	2.5	O
5	2D sine-logistic-tent-coupling map for image encryption. <i>Journal of Ambient Intelligence and Humanized Computing</i> ,1	3.7	O
4	A Dynamic Image Encryption Algorithm Based on Improved Ant Colony Walking Path Thought. <i>Sensing and Imaging</i> , 2022 , 23, 1	1.4	O
3	A universal projective synchronization of general autonomous chaotic system 2012 , 79, 1375-1383		
2	THE SYNCHRONIZATION FOR AUTONOMOUS CHAOTIC SYSTEMS WITH DISTURBANCE OF PARAMETER. <i>International Journal of Modern Physics B</i> , 2012 , 26, 1250058	1.1	
1	GENERALIZED (LAG, ANTICIPATED AND COMPLETE) PROJECTIVE SYNCHRONIZATION IN TWO NONIDENTICAL CHAOTIC SYSTEMS WITH UNKNOWN PARAMETERS. <i>International Journal of Modern Physics B</i> , 2012 , 26, 1250121	1.1	