

Xingyuan Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4236468/publications.pdf>

Version: 2024-02-01

160
papers

6,773
citations

61857

43
h-index

74018

75
g-index

160
all docs

160
docs citations

160
times ranked

2716
citing authors

#	ARTICLE	IF	CITATIONS
1	Image encryption using DNA complementary rule and chaotic maps. Applied Soft Computing Journal, 2012, 12, 1457-1466.	4.1	543
2	Fast image encryption algorithm based on parallel computing system. Information Sciences, 2019, 486, 340-358.	4.0	327
3	Image encryption algorithm for synchronously updating Boolean networks based on matrix semi-tensor product theory. Information Sciences, 2020, 507, 16-36.	4.0	316
4	Fractal sorting matrix and its application on chaotic image encryption. Information Sciences, 2021, 547, 1154-1169.	4.0	290
5	Image encryption algorithm based on the matrix semi-tensor product with a compound secret key produced by a Boolean network. Information Sciences, 2020, 539, 195-214.	4.0	254
6	A novel one-dimensional sine powered chaotic map and its application in a new image encryption scheme. Information Sciences, 2020, 520, 46-62.	4.0	169
7	A novel and effective image encryption algorithm based on chaos and DNA encoding. Multimedia Tools and Applications, 2017, 76, 6229-6245.	2.6	136
8	A novel image encryption algorithm based on genetic recombination and hyper-chaotic systems. Nonlinear Dynamics, 2016, 83, 333-346.	2.7	131
9	Chaos in the fractional-order complex Lorenz system and its synchronization. Nonlinear Dynamics, 2013, 71, 241-257.	2.7	127
10	Modified projective synchronization of fractional-order chaotic systems via active sliding mode control. Nonlinear Dynamics, 2012, 69, 511-517.	2.7	124
11	A novel image encryption algorithm based on dynamic S-boxes constructed by chaos. Nonlinear Dynamics, 2014, 75, 567-576.	2.7	124
12	A new image alternate encryption algorithm based on chaotic map. Nonlinear Dynamics, 2014, 76, 1943-1950.	2.7	116
13	A bit-level image encryption algorithm based on spatiotemporal chaotic system and self-adaptive. Optics Communications, 2012, 285, 4048-4054.	1.0	108
14	A fast image algorithm based on rows and columns switch. Nonlinear Dynamics, 2015, 79, 1141-1149.	2.7	107
15	A privacy image encryption algorithm based on piecewise coupled map lattice with multi dynamic coupling coefficient. Information Sciences, 2021, 569, 217-240.	4.0	103
16	A New Full Chaos Coupled Mapping Lattice and Its Application in Privacy Image Encryption. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 1291-1301.	3.5	102
17	Lossless chaotic color image cryptosystem based on DNA encryption and entropy. Nonlinear Dynamics, 2017, 90, 855-875.	2.7	97
18	A novel image encryption scheme based on Brownian motion and PWLCM chaotic system. Nonlinear Dynamics, 2014, 75, 345-353.	2.7	95

#	ARTICLE	IF	CITATIONS
19	Chaotic behavior in fractional-order memristor-based simplest chaotic circuit using fourth degree polynomial. <i>Nonlinear Dynamics</i> , 2014, 77, 231-241.	2.7	88
20	Epidemic spreading in time-varying community networks. <i>Chaos</i> , 2014, 24, 023116.	1.0	85
21	A chaotic color image encryption using integrated bit-level permutation. <i>Multimedia Tools and Applications</i> , 2018, 77, 6883-6896.	2.6	83
22	Chaotic encryption algorithm based on alternant of stream cipher and block cipher. <i>Nonlinear Dynamics</i> , 2011, 63, 587-597.	2.7	82
23	A new chaotic circuit with multiple memristors and its application in image encryption. <i>Nonlinear Dynamics</i> , 2020, 99, 1489-1506.	2.7	82
24	Double Parameters Fractal Sorting Matrix and Its Application in Image Encryption. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2022, 32, 4028-4037.	5.6	80
25	A Novel Method for Constructing the S-Box Based on Spatiotemporal Chaotic Dynamics. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 2650.	1.3	73
26	Image encryption scheme using chaos and simulated annealing algorithm. <i>Nonlinear Dynamics</i> , 2016, 84, 1417-1429.	2.7	72
27	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.	2.7	71
28	High Precision Error Prediction Algorithm Based on Ridge Regression Predictor for Reversible Data Hiding. <i>IEEE Signal Processing Letters</i> , 2021, 28, 1125-1129.	2.1	67
29	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.	0.8	66
30	Concealed Attack for Robust Watermarking Based on Generative Model and Perceptual Loss. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2022, 32, 5695-5706.	5.6	64
31	Fuzzy neural adaptive tracking control of unknown chaotic systems with input saturation. <i>Nonlinear Dynamics</i> , 2012, 67, 2889-2897.	2.7	63
32	A novel image encryption cryptosystem based on true random numbers and chaotic systems. <i>Multimedia Systems</i> , 2022, 28, 95-112.	3.0	63
33	An image blocks encryption algorithm based on spatiotemporal chaos. <i>Nonlinear Dynamics</i> , 2012, 67, 365-371.	2.7	62
34	A fast image encryption algorithm based on non-adjacent dynamically coupled map lattice model. <i>Nonlinear Dynamics</i> , 2019, 95, 2797-2824.	2.7	61
35	Cryptanalysis of a parallel sub-image encryption method with high-dimensional chaos. <i>Nonlinear Dynamics</i> , 2013, 73, 795-800.	2.7	60
36	Fast image encryption algorithm with high security level using the BÃ¼lban chaotic map. <i>Journal of Real-Time Image Processing</i> , 2021, 18, 85-98.	2.2	60

#	ARTICLE	IF	CITATIONS
37	A novel chaotic encryption scheme based on image segmentation and multiple diffusion models. Optics and Laser Technology, 2018, 108, 558-573.	2.2	53
38	A new image encryption scheme based on coupling map lattices with mixed multi-chaos. Scientific Reports, 2020, 10, 9784.	1.6	53
39	A new one-dimensional cosine polynomial chaotic map and its use in image encryption. Visual Computer, 2021, 37, 541-551.	2.5	49
40	A novel image encryption scheme of dynamic S-boxes and random blocks based on spatiotemporal chaotic system. Optik, 2020, 217, 164884.	1.4	49
41	A novel image encryption scheme using chaos and Langton's Ant cellular automaton. Nonlinear Dynamics, 2015, 79, 2449-2456.	2.7	47
42	An effective and fast image encryption algorithm based on Chaos and interweaving of ranks. Nonlinear Dynamics, 2016, 84, 1595-1607.	2.7	46
43	Chaotic image encryption algorithm based on arithmetic sequence scrambling model and DNA encoding operation. Multimedia Tools and Applications, 2021, 80, 10949-10983.	2.6	45
44	Image encryption using genetic operators and intertwining logistic map. Nonlinear Dynamics, 2014, 78, 2975-2984.	2.7	44
45	A new one-dimensional chaotic map and its application in a novel permutation-less image encryption scheme. Visual Computer, 2021, 37, 1757-1768.	2.5	41
46	Color image encryption algorithm based on customized globally coupled map lattices. Multimedia Tools and Applications, 2019, 78, 6191-6209.	2.6	38
47	Geometrically Invariant Color Medical Image Null-Watermarking Based on Precise Quaternion Polar Harmonic Fourier Moments. IEEE Access, 2019, 7, 122544-122560.	2.6	38
48	Detected text-based image retrieval approach for textual images. IET Image Processing, 2019, 13, 515-521.	1.4	37
49	An Audio Encryption Algorithm Based on DNA Coding and Chaotic System. IEEE Access, 2020, 8, 9260-9270.	2.6	37
50	A chaotic image encryption algorithm based on a counting system and the semi-tensor product. Multimedia Tools and Applications, 2021, 80, 10301-10322.	2.6	36
51	A novel image encryption algorithm based on chaotic shuffling method. Information Security Journal, 2017, 26, 7-16.	1.3	35
52	Chaotic Image Encryption Algorithm Based on Bit-Combination Scrambling in Decimal System and Dynamic Diffusion. IEEE Access, 2019, 7, 103662-103677.	2.6	34
53	Spatiotemporal chaos in cross coupled map lattice with dynamic coupling coefficient and its application in bit-level color image encryption. Chaos, Solitons and Fractals, 2020, 139, 110028.	2.5	34
54	An adjustable visual image cryptosystem based on 6D hyperchaotic system and compressive sensing. Nonlinear Dynamics, 2021, 104, 4543-4567.	2.7	34

#	ARTICLE	IF	CITATIONS
55	A Novel Double-Image Encryption Algorithm Based on Rossler Hyperchaotic System and Compressive Sensing. <i>IEEE Access</i> , 2021, 9, 41704-41716.	2.6	33
56	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.	1.5	32
57	A novel method based on the pseudo-orbits to calculate the largest Lyapunov exponent from chaotic equations. <i>Chaos</i> , 2019, 29, 033125.	1.0	32
58	A Novel Grayscale Image Steganography Scheme Based on Chaos Encryption and Generative Adversarial Networks. <i>IEEE Access</i> , 2020, 8, 168166-168176.	2.6	32
59	Image encryption using shuffled Arnold map and multiple values manipulations. <i>Visual Computer</i> , 2021, 37, 189-200.	2.5	32
60	A Memristor-Based Hyperchaotic Complex $L^{1/4}$ System and Its Adaptive Complex Generalized Synchronization. <i>Entropy</i> , 2016, 18, 58.	1.1	31
61	Spiral-Transform-Based Fractal Sorting Matrix for Chaotic Image Encryption. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2022, 69, 3320-3327.	3.5	31
62	A Dynamic Triple-Image Encryption Scheme Based on Chaos, S-Box and Image Compressing. <i>IEEE Access</i> , 2020, 8, 210382-210399.	2.6	28
63	Image encryption algorithm with matrix semi-tensor product. <i>Nonlinear Dynamics</i> , 2021, 105, 859-876.	2.7	28
64	A visually secure image encryption scheme using adaptive-thresholding sparsification compression sensing model and newly-designed memristive chaotic map. <i>Information Sciences</i> , 2022, 607, 1001-1022.	4.0	28
65	Image encryption algorithm based on LDCML and DNA coding sequence. <i>Multimedia Tools and Applications</i> , 2021, 80, 591-614.	2.6	27
66	A Memristor-Based Complex Lorenz System and Its Modified Projective Synchronization. <i>Entropy</i> , 2015, 17, 7628-7644.	1.1	26
67	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.	2.1	26
68	Chaotic image encryption algorithm based on pseudo-random bit sequence and DNA plane. <i>Modern Physics Letters B</i> , 2019, 33, 1950263.	1.0	26
69	Constructing chaos-based hash function via parallel impulse perturbation. <i>Soft Computing</i> , 2021, 25, 11077-11086.	2.1	26
70	A robust zero-watermarking algorithm for lossless copyright protection of medical images. <i>Applied Intelligence</i> , 2022, 52, 607-621.	3.3	26
71	Color image encryption based on chaotic compressed sensing and two-dimensional fractional Fourier transform. <i>Scientific Reports</i> , 2020, 10, 18556.	1.6	25
72	Controllability of time-delayed Boolean multiplex control networks under asynchronous stochastic update. <i>Scientific Reports</i> , 2014, 4, 7522.	1.6	24

#	ARTICLE	IF	CITATIONS
73	Model of epidemic control based on quarantine and message delivery. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2016, 458, 168-178.	1.2	24
74	Finite-Time Synchronization for a Class of Fully Complex-Valued Networks With Coupling Delay. <i>IEEE Access</i> , 2018, 6, 17923-17932.	2.6	24
75	Image Encryption Based on Hash Table Scrambling and DNA Substitution. <i>IEEE Access</i> , 2020, 8, 68533-68547.	2.6	24
76	Image encryption scheme based on Chaos and DNA plane operations. <i>Multimedia Tools and Applications</i> , 2019, 78, 26111-26128.	2.6	23
77	Extreme multistability in a new hyperchaotic meminductive circuit and its circuit implementation. <i>European Physical Journal Plus</i> , 2019, 134, 1.	1.2	23
78	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.	3.1	23
79	CHAOTIC SYNCHRONIZATION OF HYBRID STATE ON COMPLEX NETWORKS. <i>International Journal of Modern Physics C</i> , 2010, 21, 457-469.	0.8	22
80	Hyperdimensional generalized Mâ€™ sets in hypercomplex number space. <i>Nonlinear Dynamics</i> , 2013, 73, 843-852.	2.7	22
81	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.	2.6	22
82	Bit-level image encryption algorithm based on BP neural network and gray code. <i>Multimedia Tools and Applications</i> , 2021, 80, 11655-11670.	2.6	22
83	Color image encryption algorithm based on hyperchaotic system and improved quantum revolving gate. <i>Multimedia Tools and Applications</i> , 2022, 81, 13845-13865.	2.6	22
84	Controllability of asynchronous Boolean multiplex control networks. <i>Chaos</i> , 2014, 24, 033108.	1.0	21
85	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.	2.6	21
86	Complex Generalized Synchronization and Parameter Identification of Nonidentical Nonlinear Complex Systems. <i>PLoS ONE</i> , 2016, 11, e0152099.	1.1	20
87	Time series prediction based on intuitionistic fuzzy cognitive map. <i>Soft Computing</i> , 2020, 24, 6835-6850.	2.1	20
88	A New Image Encryption Scheme Based on a Novel One-Dimensional Chaotic System. <i>IEEE Access</i> , 2020, 8, 174463-174479.	2.6	20
89	Chaotic Image Encryption Algorithm Based on Zigzag Transform With Bidirectional Crossover From Random Position. <i>IEEE Access</i> , 2021, 9, 105627-105640.	2.6	20
90	Image encryption algorithm for crowd data based on a new hyperchaotic system and Bernstein polynomial. <i>IET Image Processing</i> , 2021, 15, 3698-3717.	1.4	20

#	ARTICLE	IF	CITATIONS
91	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.	0.4	19
92	Fast encryption scheme for 3D models based on chaos system. Multimedia Tools and Applications, 2019, 78, 33865-33884.	2.6	19
93	A novel image encryption algorithm based on fractional order 5D cellular neural network and Fisher-Yates scrambling. PLoS ONE, 2020, 15, e0236015.	1.1	19
94	A new image encryption algorithm based on Latin square matrix. Nonlinear Dynamics, 2022, 107, 1277-1293.	2.7	19
95	Characteristic analysis of the fractional-order hyperchaotic memristive circuit based on the Wien bridge oscillator. European Physical Journal Plus, 2018, 133, 1.	1.2	18
96	Identifying the linear region based on machine learning to calculate the largest Lyapunov exponent from chaotic time series. Chaos, 2018, 28, 123118.	1.0	17
97	2D sine-logistic-tent-coupling map for image encryption. Journal of Ambient Intelligence and Humanized Computing, 2023, 14, 13399-13419.	3.3	17
98	DYNAMIC CHARACTER ANALYSIS OF A LDR, MEMRISTOR-BASED CHAOTIC SYSTEM. Journal of Circuits, Systems and Computers, 2014, 23, 1450085.	1.0	16
99	Novel chaotic behavior in the Muthuswamy-Chua system using Chebyshev Polynomials. International Journal of Numerical Modelling: Electronic Networks, Devices and Fields, 2015, 28, 275-286.	1.2	16
100	A chaotic image encryption algorithm based on zigzag-like transform and DNA-like coding. Multimedia Tools and Applications, 2019, 78, 34981-34997.	2.6	16
101	Novel hybrid fractal image encoding algorithm using standard deviation and DCT coefficients. Nonlinear Dynamics, 2013, 73, 347-355.	2.7	15
102	Synchronization of Uncertain Complex Networks with Time-varying Node Delay and Multiple Time-varying Coupling Delays. Asian Journal of Control, 2018, 20, 186-195.	1.9	14
103	Color image encryption algorithm based on Fisher-Yates scrambling and DNA subsequence operation. Visual Computer, 2023, 39, 43-58.	2.5	14
104	A selective image encryption algorithm based on a chaotic model using modular sine arithmetic. Optik, 2022, 258, 168955.	1.4	14
105	Outer synchronization of complex networks with internal delay and coupling delay via aperiodically intermittent pinning control. International Journal of Modern Physics C, 2017, 28, 1750108.	0.8	13
106	Fast image encryption algorithm based on parallel permutation-and-diffusion strategy. Multimedia Tools and Applications, 2020, 79, 19005-19024.	2.6	13
107	New strategy for CBIR by combining low-level visual features with a colour descriptor. IET Image Processing, 2019, 13, 1191-1200.	1.4	12
108	Image encryption based on roulette cascaded chaotic system and alienated image library. Visual Computer, 2022, 38, 763-779.	2.5	12

#	ARTICLE	IF	CITATIONS
109	Application of chaotic Josephus scrambling and RNA computing in image encryption. <i>Multimedia Tools and Applications</i> , 2021, 80, 23337-23358.	2.6	12
110	Quasi-sine Fibonacci M set with perturbation. <i>Nonlinear Dynamics</i> , 2012, 69, 1765-1779.	2.7	11
111	Study of Robustness in Functionally Identical Coupled Networks against Cascading Failures. <i>PLoS ONE</i> , 2016, 11, e0160545.	1.1	11
112	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.	2.3	11
113	A New Chaotic Image Encryption Algorithm Based on L-Shaped Method of Dynamic Block. <i>Sensing and Imaging</i> , 2021, 22, 1.	1.0	11
114	A novel image recovery method based on discrete cosine transform and matched blocks. <i>Nonlinear Dynamics</i> , 2013, 73, 1945-1954.	2.7	10
115	A new image encryption algorithm based on ladder transformation and DNA coding. <i>Multimedia Tools and Applications</i> , 2021, 80, 13339-13365.	2.6	10
116	Chaotic image encryption method based on improved zigzag permutation and DNA rules. <i>Multimedia Tools and Applications</i> , 2022, 81, 43777-43803.	2.6	10
117	Chaos synchronization for a class of nonequivalent systems with restrictive inputs via time-varying sliding mode. <i>Nonlinear Dynamics</i> , 2011, 66, 89-97.	2.7	9
118	FINITE-TIME CHAOS SYNCHRONIZATION OF A NEW HYPERCHAOTIC LORENZ SYSTEM. <i>International Journal of Modern Physics B</i> , 2013, 27, 1350033.	1.0	9
119	A chaotic image encryption scheme based on cat map and MMT permutation. <i>Modern Physics Letters B</i> , 2019, 33, 1950326.	1.0	9
120	Hyperchaotic Behavior in the Novel Memristor-Based Symmetric Circuit System. <i>IEEE Access</i> , 2020, 8, 151535-151545.	2.6	9
121	CCCIH: Content-consistency Coverless Information Hiding Method Based on Generative Models. <i>Neural Processing Letters</i> , 2021, 53, 4037-4046.	2.0	9
122	Synchronously scrambled diffuse image encryption method based on a new cosine chaotic map. <i>Chinese Physics B</i> , 2022, 31, 080504.	0.7	9
123	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.	1.2	8
124	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.	2.6	8
125	An Efficient and Secure Image Encryption Algorithm Based on Non-Adjacent Coupled Maps. <i>IEEE Access</i> , 2020, 8, 122104-122120.	2.6	8
126	DeepTrigger: A Watermarking Scheme of Deep Learning Models Based on Chaotic Automatic Data Annotation. <i>IEEE Access</i> , 2020, 8, 213296-213305.	2.6	8

#	ARTICLE	IF	CITATIONS
127	Adaptive Cluster Synchronization of Directed Complex Networks with Time Delays. PLoS ONE, 2014, 9, e95505.	1.1	8
128	Hybrid robust modified function projective lag synchronization in two different dimensional chaotic systems. Nonlinear Dynamics, 2013, 73, 245-257.	2.7	7
129	A Max-Min ant colony algorithm for fractal dimension of complex networks. International Journal of Computer Mathematics, 2018, 95, 1927-1936.	1.0	7
130	A pyramidal community detection algorithm based on a generalization of the clustering coefficient. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 9111-9125.	3.3	6
131	Characteristic analysis of new four-dimensional autonomous power system and its application in color image encryption. Multimedia Systems, 2022, 28, 553-571.	3.0	6
132	TRACKING CONTROL AND THE BACKSTEPPING DESIGN OF SYNCHRONIZATION CONTROLLER FOR CHEN SYSTEM. International Journal of Modern Physics B, 2011, 25, 3815-3824.	1.0	5
133	ADAPTIVE GENERALIZED SYNCHRONIZATION OF HYPERCHAOS SYSTEMS. International Journal of Modern Physics B, 2011, 25, 4563-4571.	1.0	5
134	Synchronizability on complex networks via pinning control. Pramana - Journal of Physics, 2013, 80, 593-606.	0.9	5
135	Backstepping generalized synchronization for neural network with delays based on tracing control method. Neural Computing and Applications, 2014, 24, 775-778.	3.2	5
136	Aperiodically Intermittent Control for Synchronization on the Delayed Bipartite Networks With Non-Delay and Delay Couplings. IEEE Access, 2018, 6, 50939-50949.	2.6	5
137	Chaotic Image Encryption Algorithm Based on Fractional Order Scrambling Wavelet Transform and 3D Cyclic Displacement Operation. IEEE Access, 2020, 8, 208718-208736.	2.6	5
138	A new hybrid image encryption algorithm based on Gray code transformation and snake-like diffusion. Visual Computer, 2022, 38, 3831-3852.	2.5	5
139	PROJECTIVE SYNCHRONIZATION OF DIFFERENT CHAOTIC SYSTEMS WITH NONLINEARITY INPUTS. International Journal of Modern Physics B, 2012, 26, 1250059.	1.0	4
140	Enhancing the kinetic complexity of 2-D digital coupled chaotic lattice. Nonlinear Dynamics, 2020, 102, 2925-2943.	2.7	4
141	A Dynamic Image Encryption Algorithm Based on Improved Ant Colony Walking Path Thought. Sensing and Imaging, 2022, 23, 1.	1.0	4
142	An image encryption algorithm based on pixel bit operation and nonlinear chaotic system. Visual Computer, 2023, 39, 3123-3144.	2.5	4
143	Bounds for the fast-slow Lorenz-Stenflo system. Nonlinear Dynamics, 2015, 79, 539-547.	2.7	3
144	New magnetic algorithm to detect community structure based on the magnets approach. Modern Physics Letters B, 2019, 33, 1950166.	1.0	3

#	ARTICLE	IF	CITATIONS
145	A Jungle Community Detection Algorithm Based on New Weighted Similarity. Arabian Journal for Science and Engineering, 2021, 46, 8493-8507.	1.7	3
146	High-sensitivity synchronous image encryption based on improved one-dimensional compound sine map. IET Image Processing, 2021, 15, 2247.	1.4	3
147	A Hybrid Contourlet-Singular Value Decomposition Authentication Scheme Based on Chaos and Visual Cryptography for Medical Images. Journal of Computational and Theoretical Nanoscience, 2016, 13, 8885-8895.	0.4	3
148	AN IMPROVED EDGE-DIRECTED IMAGE INTERPOLATION ALGORITHM. International Journal of Image and Graphics, 2012, 12, 1250023.	1.2	2
149	Mutual synchronization behavior for chaotic systems via limited capacity communication channels. Complexity, 2016, 21, 335-342.	0.9	2
150	Robust Synchronization for Discrete-Time Coupled Markovian Jumping Neural Networks With Mixed Time-Delays. IEEE Access, 2020, 8, 16099-16110.	2.6	2
151	Exponential Synchronization of Nonlinear Systems with Delay via Aperiodically Intermittent Control. , 2018, , .		1
152	Multi-Layer Progressive Face Alignment by Integrating Global Match and Local Refinement. Applied Sciences (Switzerland), 2019, 9, 977.	1.3	1
153	Medical image security authentication method based on wavelet reconstruction and fractal dimension. International Journal of Distributed Sensor Networks, 2021, 17, 155014772110141.	1.3	1
154	A plain-text independent color image encryption system with multi-thread permutation and multi-channel diffusion. International Journal of Modern Physics C, 2022, 33, .	0.8	1
155	Application of Watermarking Technology based on Deep Learning in Face Recognition. Current Chinese Science, 2022, 2, 425-433.	0.2	1
156	Adaptive Pinning Synchronization in Complex Dynamical Networks with a Novel Adaptive Law. , 2012, , .		0
157	THE SYNCHRONIZATION FOR AUTONOMOUS CHAOTIC SYSTEMS WITH DISTURBANCE OF PARAMETER. International Journal of Modern Physics B, 2012, 26, 1250058.	1.0	0
158	GENERALIZED (LAG, ANTICIPATED AND COMPLETE) PROJECTIVE SYNCHRONIZATION IN TWO NONIDENTICAL CHAOTIC SYSTEMS WITH UNKNOWN PARAMETERS. International Journal of Modern Physics B, 2012, 26, 1250121.	1.0	0
159	Chaos Synchronization in Complex Networks with Non-delay and Delay Couplings via Pinning Control. , 2012, , .		0
160	A universal projective synchronization of general autonomous chaotic system. Pramana - Journal of Physics, 2012, 79, 1375-1383.	0.9	0