

Hong Liu

List of Publications by Year in descending order

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16
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295
citing authors

#	ARTICLE	IF	CITATIONS
1	Vulnerability to chosen-plaintext attack of a general optical encryption model with the architecture of scrambling-then-double random phase encoding. Optics Letters, 2013, 38, 4506.	3.3	65
2	Cryptanalyzing an image encryption scheme based on hybrid chaotic system and cyclic elliptic curve. Optics and Laser Technology, 2014, 56, 15-19.	4.6	43
3	Robust and hierarchical watermarking of encrypted images based on Compressive Sensing. Signal Processing: Image Communication, 2016, 45, 41-51.	3.2	42
4	GLS coding based security solution to JPEG with the structure of aggregated compression and encryption. Communications in Nonlinear Science and Numerical Simulation, 2014, 19, 1366-1374.	3.3	28
5	Securely compressive sensing using double random phase encoding. Optik, 2015, 126, 2663-2670.	2.9	25
6	Color image security system using chaos-based cyclic shift and multiple-order discrete fractional cosine transform. Optics and Laser Technology, 2013, 50, 1-7.	4.6	22
7	Cryptanalyzing a chaotic encryption algorithm for highly autocorrelated data. Optics and Laser Technology, 2016, 86, 33-38.	4.6	16
8	Robust image hashing with tampering recovery capability via low-rank and sparse representation. Multimedia Tools and Applications, 2016, 75, 7681-7696.	3.9	15
9	Attack and improvement of the joint fingerprinting and decryption method for vector quantization images. Signal Processing, 2014, 99, 17-28.	3.7	13
10	Security assessment on block-Cat-map based permutation applied to image encryption scheme. Optics and Laser Technology, 2014, 56, 313-316.	4.6	9
11	Correlations multiplexing for link prediction in multidimensional network spaces. Science China Information Sciences, 2018, 61, 1.	4.3	9
12	A behavioral anomaly detection strategy based on time series process portraits for desktop virtualization systems. Cluster Computing, 2015, 18, 979-988.	5.0	5
13	A recoverable chaos-based fragile watermarking with high PSNR preservation. Security and Communication Networks, 2016, 9, 2371-2386.	1.5	5
14	A malware propagation prediction model based on representation learning and graph convolutional networks. Digital Communications and Networks, 2023, 9, 1090-1100.	5.0	5
15	Securely Compressive Sensing Using Double Random Phase Encoding. Advanced Materials Research, 0, 926-930, 3554-3558.	0.3	2