Xiangjun Wu

List of Publications by Year
in descending order

10	953	1163117	1474206
papers	citations	8	9
		h-index	g-index

10	10	10	666
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A new color image encryption scheme based on DNA sequences and multiple improved 1D chaotic maps. Applied Soft Computing Journal, 2015, 37, 24-39.	7.2	273
2	Color image DNA encryption using NCA map-based CML and one-time keys. Signal Processing, 2018, 148, 272-287.	3.7	229
3	A novel lossless color image encryption scheme using 2D DWT and 6D hyperchaotic system. Information Sciences, 2016, 349-350, 137-153.	6.9	183
4	Lossless chaotic color image cryptosystem based on DNA encryption and entropy. Nonlinear Dynamics, 2017, 90, 855-875.	5.2	97
5	A robust and lossless DNA encryption scheme for color images. Multimedia Tools and Applications, 2018, 77, 12349-12376.	3.9	76
6	An improved secure communication scheme based passive synchronization of hyperchaotic complex nonlinear system. Applied Mathematics and Computation, 2015, 252, 201-214.	2.2	53
7	Double color images compression–encryption via compressive sensing. Neural Computing and Applications, 2021, 33, 12755-12776.	5.6	18
8	A secure dual-color image watermarking scheme based 2D DWT, SVD and Chaotic map. Multimedia Tools and Applications, 2022, 81, 6159-6190.	3.9	15
9	New color image cryptosystem via SHA-512 and hybrid domain. Multimedia Tools and Applications, 2021, 80, 18875-18899.	3.9	9
10	Simultaneous Image Compression and Encryption Via KPCA and CS. , 2021, , .		0