

Jayanta Kumar Pal

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

66
citations

1937685

4
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Composite Transposition Substitution Chaining Based Cipher Technique. , 2008, , .		13
2	Identifying relevant group of miRNAs in cancer using fuzzy mutual information. Medical and Biological Engineering and Computing, 2016, 54, 701-710.	2.8	12
3	Computational Approaches for Identifying Cancer miRNA Expressions. Gene Expression, 2013, 15, 243-253.	1.2	8
4	Fuzzy-Rough Entropy Measure and Histogram Based Patient Selection for miRNA Ranking in Cancer. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2018, 15, 659-672.	3.0	7
5	A random block length based cryptosystem through multiple cascaded permutation-combinations and chaining of blocks. , 2009, , .		6
6	Fuzzy mutual information based grouping and new fitness function for PSO in selection of miRNAs in cancer. Computers in Biology and Medicine, 2017, 89, 540-548.	7.0	6
7	A novel block cipher technique using binary field arithmetic based substitution (BCTBFABS). , 2010, , .		4
8	Identifying Drug Resistant miRNAs Using Entropy Based Ranking. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2021, 18, 973-984.	3.0	4
9	A Weighted Threshold for Detection of Cancerous miRNA Expressions. Fundamenta Informaticae, 2013, 127, 289-305.	0.4	3