

Emmanuel Sapin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11449046/publications.pdf>

Version: 2024-02-01

8
papers

87
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	From Optimization to Mapping: An Evolutionary Algorithm for Protein Energy Landscapes. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2018, 15, 719-731.	3.0	11
2	Modeling protein structural transitions as a multiobjective optimization problem. , 2017, , .		0
3	Computing energy landscape maps and structural excursions of proteins. BMC Genomics, 2016, 17, 546.	2.8	20
4	Ant colony optimisation of decision tree and contingency table models for the discovery of gene-gene interactions. IET Systems Biology, 2015, 9, 218-225.	1.5	4
5	An Ant Colony Optimization and Tabu List Approach to the Detection of Gene-Gene Interactions in Genome-Wide Association Studies [Research Frontier]. IEEE Computational Intelligence Magazine, 2015, 10, 54-65.	3.2	13
6	EVOLVING LOCALIZATIONS IN REACTION-DIFFUSION CELLULAR AUTOMATA. International Journal of Modern Physics C, 2008, 19, 557-567.	1.7	2
7	A New Universal Cellular Automaton Discovered by Evolutionary Algorithms. Lecture Notes in Computer Science, 2004, , 175-187.	1.3	11
8	Research of a Cellular Automaton Simulating Logic Gates by Evolutionary Algorithms. Lecture Notes in Computer Science, 2003, , 414-423.	1.3	17