

Alix Boc

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10560038/publications.pdf>

Version: 2024-02-01

10
papers

607
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1111
citing authors

#	ARTICLE	IF	CITATIONS
1	T-REX: a web server for inferring, validating and visualizing phylogenetic trees and networks. Nucleic Acids Research, 2012, 40, W573-W579.	14.5	413
2	Inferring and Validating Horizontal Gene Transfer Events Using Bipartition Dissimilarity. Systematic Biology, 2010, 59, 195-211.	5.6	76
3	Armadillo 1.1: An Original Workflow Platform for Designing and Conducting Phylogenetic Analysis and Simulations. PLoS ONE, 2012, 7, e29903.	2.5	38
4	Towards an accurate identification of mosaic genes and partial horizontal gene transfers. Nucleic Acids Research, 2011, 39, e144-e144.	14.5	25
5	New Efficient Algorithm for Detection of Horizontal Gene Transfer Events. Lecture Notes in Computer Science, 2003, , 190-201.	1.3	16
6	A fast compound algorithm for mining generators, closed itemsets, and computing links between equivalence classes. Annals of Mathematics and Artificial Intelligence, 2014, 70, 81-105.	1.3	16
7	New Efficient Algorithm for Modeling Partial and Complete Gene Transfer Scenarios. , 2006, , 341-349.		8
8	Weighted bootstrapping: a correction method for assessing the robustness of phylogenetic trees. BMC Evolutionary Biology, 2010, 10, 250.	3.2	7
9	Detecting genomic regions associated with a disease using variability functions and Adjusted Rand Index. BMC Bioinformatics, 2011, 12, S9.	2.6	6
10	An Efficient Algorithm for the Detection and Classification of Horizontal Gene Transfer Events and Identification of Mosaic Genes. Studies in Classification, Data Analysis, and Knowledge Organization, 2013, , 253-260.	0.2	2