

Cãtia Vaz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/514016/publications.pdf>

Version: 2024-02-01

14
papers

1,629
citations

1307594

7
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

2622
citing authors

#	ARTICLE	IF	CITATIONS
1	Distance-based phylogenetic inference from typing data: a unifying view. Briefings in Bioinformatics, 2021, 22, .	6.5	8
2	GrapeTree: visualization of core genomic relationships among 100,000 bacterial pathogens. Genome Research, 2018, 28, 1395-1404.	5.5	553
3	Fast phylogenetic inference from typing data. Algorithms for Molecular Biology, 2018, 13, 4.	1.2	14
4	Dynamic Phylogenetic Inference for Sequence-based Typing Data. , 2017, , .		2
5	NGSPipes. , 2017, , .		0
6	PHYLOViZ 2.0: providing scalable data integration and visualization for multiple phylogenetic inference methods. Bioinformatics, 2017, 33, 128-129.	4.1	336
7	PHYLOViZ Online: web-based tool for visualization, phylogenetic inference, analysis and sharing of minimum spanning trees. Nucleic Acids Research, 2016, 44, W246-W251.	14.5	152
8	TypOn: the microbial typing ontology. Journal of Biomedical Semantics, 2014, 5, 43.	1.6	7
9	PHYLOViZ: phylogenetic inference and data visualization for sequence based typing methods. BMC Bioinformatics, 2012, 13, 87.	2.6	492
10	On the analysis of compensation correctness. The Journal of Logic and Algebraic Programming, 2012, 81, 585-605.	1.4	5
11	An Ontology and a REST API for Sequence Based Microbial Typing Data. Lecture Notes in Computer Science, 2012, , 21-28.	1.3	0
12	On the Expressive Power of Primitives for Compensation Handling. Lecture Notes in Computer Science, 2010, , 366-386.	1.3	26
13	Towards Compensation Correctness in Interactive Systems. Lecture Notes in Computer Science, 2010, , 161-177.	1.3	4
14	Dynamic Recovering of Long Running Transactions. Lecture Notes in Computer Science, 2009, , 201-215.	1.3	20