

Mauricio Soto Gomez

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

152
citations

1684188

5
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1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Inferring cancer progression from Single-Cell Sequencing while allowing mutation losses. <i>Bioinformatics</i> , 2021, 37, 326-333.	4.1	35
2	gpps: an ILP-based approach for inferring cancer progression with mutation losses from single cell data. <i>BMC Bioinformatics</i> , 2020, 21, 413.	2.6	10
3	Does Relaxing the Infinite Sites Assumption Give Better Tumor Phylogenies? An ILP-Based Comparative Approach. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2019, 16, 1410-1423.	3.0	14
4	Character-Based Phylogeny Construction and Its Application to Tumor Evolution. <i>Lecture Notes in Computer Science</i> , 2017, , 3-13.	1.3	2
5	Beyond Perfect Phylogeny. , 2017, , .		42
6	Embedding signed graphs in the line. <i>Journal of Combinatorial Optimization</i> , 2015, 29, 451-471.	1.3	9
7	Treewidth and Hyperbolicity of the Internet. , 2011, , .		24
8	Asymptotic Modularity of Some Graph Classes. <i>Lecture Notes in Computer Science</i> , 2011, , 435-444.	1.3	16