

Costas Bouyioukos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5957570/publications.pdf>

Version: 2024-02-01

11
papers

945
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

1541
citing authors

#	ARTICLE	IF	CITATIONS
1	A combined computational-experimental approach predicts human microRNA targets. <i>Genes and Development</i> , 2004, 18, 1165-1178.	5.9	680
2	Bipartite graphs in systems biology and medicine: a survey of methods and applications. <i>GigaScience</i> , 2018, 7, 1-31.	6.4	117
3	A pigeonpea gene confers resistance to Asian soybean rust in soybean. <i>Nature Biotechnology</i> , 2016, 34, 661-665.	17.5	87
4	From multiple pathogenicity islands to a unique organized pathogenicity archipelago. <i>Scientific Reports</i> , 2016, 6, 27978.	3.3	17
5	Characterisation and Analysis of the <i>Aegilops sharonensis</i> Transcriptome, a Wild Relative of Wheat in the Sitopsis Section. <i>PLoS ONE</i> , 2013, 8, e72782.	2.5	11
6	Impact of Application of Abscisic Acid, Benzothiadiazole and Chitosan on Berry Quality Characteristics and Plant Associated Microbial Communities of <i>Vitis vinifera</i> L var. Mouhtaros. <i>Plants</i> , 2021, 13, 5802.	3.2	11
7	Analysis tools for the interplay between genome layout and regulation. <i>BMC Bioinformatics</i> , 2016, 17, 191.	2.6	7
8	GREAT: a web portal for Genome Regulatory Architecture Tools. <i>Nucleic Acids Research</i> , 2016, 44, W77-W82.	14.5	5
9	Protocols for Probing Genome Architecture of Regulatory Networks in Hydrocarbon and Lipid Microorganisms. <i>Springer Protocols</i> , 2015, , 119-134.	0.3	4
10	The network makeup artist (NORMA-2.0): distinguishing annotated groups in a network using innovative layout strategies. <i>Bioinformatics Advances</i> , 2022, 2, .	2.4	4
11	Gene Regulatory Network Properties Linked to Gene Expression Dynamics in Spatially Extended Systems. <i>Lecture Notes in Computer Science</i> , 2011, , 321-328.	1.3	1