

Juan DÃ-az-Colunga

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1914294/publications.pdf>

Version: 2024-02-01

7
papers

348
citations

1651377

6
h-index

1905433

7
g-index

11
all docs

11
docs citations

11
times ranked

566
citing authors

#	ARTICLE	IF	CITATIONS
1	Top-down and bottom-up cohesiveness in microbial community coalescence. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	35
2	Directed Evolution of Microbial Communities. Annual Review of Biophysics, 2021, 50, 323-341.	4.5	51
3	Engineering complex communities by directed evolution. Nature Ecology and Evolution, 2021, 5, 1011-1023.	3.4	54
4	Conditional prediction of consecutive tumor evolution using cancer progression models: What genotype comes next?. PLoS Computational Biology, 2021, 17, e1009055.	1.5	11
5	Mitochondrial levels determine variability in cell death by modulating apoptotic gene expression. Nature Communications, 2018, 9, 389.	5.8	98
6	Epigenetic control of influenza virus: role of H3K79 methylation in interferon-induced antiviral response. Scientific Reports, 2018, 8, 1230.	1.6	43
7	Mitochondria and the non-genetic origins of cell-to-cell variability: More is different. BioEssays, 2016, 38, 64-76.	1.2	23