

Yunchen Gong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/764192/publications.pdf>

Version: 2024-02-01

9
papers

546
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

1037
citing authors

#	ARTICLE	IF	CITATIONS
1	Lung microbiota across age and disease stage in cystic fibrosis. <i>Scientific Reports</i> , 2015, 5, 10241.	3.3	316
2	Metatranscriptome of an Anaerobic Benzene-Degrading, Nitrate-Reducing Enrichment Culture Reveals Involvement of Carboxylation in Benzene Ring Activation. <i>Applied and Environmental Microbiology</i> , 2014, 80, 4095-4107.	3.1	99
3	Expression profiles of miRNAs from bovine mammary glands in response to <i>Streptococcus agalactiae</i> -induced mastitis. <i>Journal of Dairy Research</i> , 2017, 84, 300-308.	1.4	46
4	Perturbations of the ZED1 pseudokinase activate plant immunity. <i>PLoS Pathogens</i> , 2019, 15, e1007900.	4.7	43
5	Sequence diversity and gene expression analyses of expansin-related proteins in the white-rot basidiomycete, <i>Phanerochaete carnosus</i> . <i>Fungal Genetics and Biology</i> , 2014, 72, 115-123.	2.1	19
6	Global Robustness and Identifiability of Random, Scale-Free, and Small-World Networks. <i>Annals of the New York Academy of Sciences</i> , 2009, 1158, 82-92.	3.8	11
7	Recombination landscape dimorphism and sex chromosome evolution in the dioecious plant <i>Rumex hastatulus</i> . <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210226.	4.0	9
8	Bioinformatic Approach to Identify Chaperone Pathway Relationship from Large-Scale Interaction Networks. <i>Methods in Molecular Biology</i> , 2011, 787, 189-203.	0.9	3
9	Network Robustness Due to Multiple Positive Feedback Loops: A Systematic Study of a Th Cell Differentiation Model. <i>Signal Transduction Insights</i> , 2010, 2, STI.S3534.	2.0	0