

Julia Helmecke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5869950/publications.pdf>

Version: 2024-02-01

10
papers

565
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

680
citing authors

#	ARTICLE	IF	CITATIONS
1	BacDive in 2022: the knowledge base for standardized bacterial and archaeal data. <i>Nucleic Acids Research</i> , 2022, 50, D741-D746.	14.5	71
2	The Metano Modeling Toolbox MMTB: An Intuitive, Web-Based Toolbox Introduced by Two Use Cases. <i>Metabolites</i> , 2021, 11, 113.	2.9	2
3	BRENDA, the ELIXIR core data resource in 2021: new developments and updates. <i>Nucleic Acids Research</i> , 2021, 49, D498-D508.	14.5	347
4	Utilization of Phenol as Carbon Source by the Thermoacidophilic Archaeon <i>Saccharolobus solfataricus</i> P2 Is Limited by Oxygen Supply and the Cellular Stress Response. <i>Frontiers in Microbiology</i> , 2020, 11, 587032.	3.5	2
5	MetaboMAPS: Pathway sharing and multi-omics data visualization in metabolic context. <i>F1000Research</i> , 2020, 9, 288.	1.6	8
6	MetaboMAPS: Pathway sharing and multi-omics data visualization in metabolic context. <i>F1000Research</i> , 2020, 9, 288.	1.6	8
7	The Impact of Pyroglutamate: <i>Sulfolobus acidocaldarius</i> Has a Growth Advantage over <i>Saccharolobus solfataricus</i> in Glutamate-Containing Media. <i>Archaea</i> , 2019, 2019, 1-9.	2.3	3
8	Convergent Loss of ABC Transporter Genes From <i>Clostridioides difficile</i> Genomes Is Associated With Impaired Tyrosine Uptake and p-Cresol Production. <i>Frontiers in Microbiology</i> , 2018, 9, 901.	3.5	30
9	Enhancement of IFN γ Production by Distinct Commensals Ameliorates Salmonella-Induced Disease. <i>Cell Host and Microbe</i> , 2017, 21, 682-694.e5.	11.0	91
10	DSMZCellDive: Diving into high-throughput cell line data. <i>F1000Research</i> , 0, 11, 420.	1.6	3