

Shijie Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5558457/publications.pdf>

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6
papers

2,798
citations

1478280

6
h-index

1872570

6
g-index

10
all docs

10
docs citations

10
times ranked

3156
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 RNA concentrations in wastewater foreshadow dynamics and clinical presentation of new COVID-19 cases. <i>Science of the Total Environment</i> , 2022, 805, 150121.	3.9	192
2	Gut Ruminococcaceae levels at baseline correlate with risk of antibiotic-associated diarrhea. <i>IScience</i> , 2022, 25, 103644.	1.9	28
3	High-throughput, single-microbe genomics with strain resolution, applied to a human gut microbiome. <i>Science</i> , 2022, 376, .	6.0	100
4	An omics-based framework for assessing the health risk of antimicrobial resistance genes. <i>Nature Communications</i> , 2021, 12, 4765.	5.8	248
5	Adaptive Evolution within Gut Microbiomes of Healthy People. <i>Cell Host and Microbe</i> , 2019, 25, 656-667.e8.	5.1	289
6	Deep learning with coherent nanophotonic circuits. <i>Nature Photonics</i> , 2017, 11, 441-446.	15.6	1,845