

Zachary D Kurtz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10568619/publications.pdf>

Version: 2024-02-01

10
papers

2,659
citations

933447

10
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

4703
citing authors

#	ARTICLE	IF	CITATIONS
1	Shrinkage improves estimation of microbial associations under different normalization methods. NAR Genomics and Bioinformatics, 2020, 2, lqaa100.	3.2	22
2	Fungi stabilize connectivity in the lung and skin microbial ecosystems. Microbiome, 2018, 6, 12.	11.1	146
3	A single early-in-life macrolide course has lasting effects on murine microbial network topology and immunity. Nature Communications, 2017, 8, 518.	12.8	119
4	Lung microbiome and host immune tone in subjects with idiopathic pulmonary fibrosis treated with inhaled interferon- β . ERJ Open Research, 2017, 3, 00008-2017.	2.6	42
5	Oxalobacter formigenes-associated host features and microbial community structures examined using the American Gut Project. Microbiome, 2017, 5, 108.	11.1	59
6	Helminth infection promotes colonization resistance via type 2 immunity. Science, 2016, 352, 608-612.	12.6	347
7	Antibiotic perturbation of the murine gut microbiome enhances the adiposity, insulin resistance, and liver disease associated with high-fat diet. Genome Medicine, 2016, 8, 48.	8.2	153
8	Sparse and Compositionally Robust Inference of Microbial Ecological Networks. PLoS Computational Biology, 2015, 11, e1004226.	3.2	1,089
9	Helminth Colonization Is Associated with Increased Diversity of the Gut Microbiota. PLoS Neglected Tropical Diseases, 2014, 8, e2880.	3.0	353
10	Alternatively activated macrophages derived from monocytes and tissue macrophages are phenotypically and functionally distinct. Blood, 2014, 123, e110-e122.	1.4	299