

Boyu Ren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4933248/publications.pdf>

Version: 2024-02-01

13
papers

5,191
citations

933447

10
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

8880
citing authors

#	ARTICLE	IF	CITATIONS
1	The Treatment-Naive Microbiome in New-Onset Crohn's Disease. <i>Cell Host and Microbe</i> , 2014, 15, 382-392.	11.0	2,582
2	Intestinal microbiome analyses identify melanoma patients at risk for checkpoint-blockade-induced colitis. <i>Nature Communications</i> , 2016, 7, 10391.	12.8	784
3	Multivariable association discovery in population-scale meta-omics studies. <i>PLoS Computational Biology</i> , 2021, 17, e1009442.	3.2	691
4	Assessment of variation in microbial community amplicon sequencing by the Microbiome Quality Control (MBQC) project consortium. <i>Nature Biotechnology</i> , 2017, 35, 1077-1086.	17.5	400
5	Biogeography of the Intestinal Mucosal and Lumenal Microbiome in the Rhesus Macaque. <i>Cell Host and Microbe</i> , 2015, 17, 385-391.	11.0	273
6	Alterations in oral bacterial communities are associated with risk factors for oral and oropharyngeal cancer. <i>Scientific Reports</i> , 2017, 7, 17686.	3.3	97
7	Mitochondrial dysfunction, oxidative stress, neuroinflammation, and metabolic alterations in the progression of Alzheimer's disease: A meta-analysis of in vivo magnetic resonance spectroscopy studies. <i>Ageing Research Reviews</i> , 2021, 72, 101503.	10.9	84
8	Functional profiling of the gut microbiome in disease-associated inflammation. <i>Genome Medicine</i> , 2013, 5, 65.	8.2	61
9	Bayesian Nonparametric Ordination for the Analysis of Microbial Communities. <i>Journal of the American Statistical Association</i> , 2017, 112, 1430-1442.	3.1	30
10	A statistical model for describing and simulating microbial community profiles. <i>PLoS Computational Biology</i> , 2021, 17, e1008913.	3.2	21
11	Effects of Orally Administered Nicotinamide Riboside on Bioenergetic Metabolism, Oxidative Stress and Cognition in Mild Cognitive Impairment and Mild Alzheimer's Disease. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, S56-S57.	1.2	0
12	The association between subjective memory complaints and objective memory performance in older adults with mood disorders. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, S51-S52.	1.2	0
13	Integration of standardized brain volumetric and neuropsychological assessment data: Conceptual background and preliminary data. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, S60-S61.	1.2	0