Boyu Ren

List of Publications by Year in descending order

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

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| 13 papers | 5,191 citations | 933410 10 h-index | 1372553 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. Cell Host and Microbe, 2014, 15, 382-392. | 11.0 | 2,582 |
| 2 | Intestinal microbiome analyses identify melanoma patients at risk for checkpoint-blockade-induced colitis. Nature Communications, 2016, 7, 10391. | 12.8 | 784 |
| 3 | Multivariable association discovery in population-scale meta-omics studies. PLoS Computational Biology, 2021, 17, e1009442. | 3.2 | 691 |
| 4 | Assessment of variation in microbial community amplicon sequencing by the Microbiome Quality Control (MBQC) project consortium. Nature Biotechnology, 2017, 35, 1077-1086. | 17.5 | 400 |
| 5 | Biogeography of the Intestinal Mucosal and Lumenal Microbiome in the Rhesus Macaque. Cell Host and Microbe, 2015, 17, 385-391. | 11.0 | 273 |
| 6 | Alterations in oral bacterial communities are associated with risk factors for oral and oropharyngeal cancer. Scientific Reports, 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. Ageing Research Reviews, 2021, 72, 101503. | 10.9 | 84 |
| 8 | Functional profiling of the gut microbiome in disease-associated inflammation. Genome Medicine, 2013, 5, 65. | 8.2 | 61 |
| 9 | Bayesian Nonparametric Ordination for the Analysis of Microbial Communities. Journal of the American Statistical Association, 2017, 112, 1430-1442. | 3.1 | 30 |
| 10 | A statistical model for describing and simulating microbial community profiles. PLoS Computational Biology, 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. American Journal of Geriatric Psychiatry, 2022, 30, S56-S57. | 1.2 | 0 |
| 12 | The association between subjective memory complaints and objective memory performance in older adults with mood disorders. American Journal of Geriatric Psychiatry, 2022, 30, S51-S52. | 1.2 | 0 |
| 13 | Integration of standardized brain volumetric and neuropsychological assessment data: Conceptual background and preliminary data. American Journal of Geriatric Psychiatry, 2022, 30, S60-S61. | 1.2 | 0 |