Thomas W Battaglia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5038514/publications.pdf

Version: 2024-02-01

687220 996849 1,916 15 13 15 citations h-index g-index papers 16 16 16 3680 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Maternal cecal microbiota transfer rescues early-life antibiotic-induced enhancement of type 1 diabetes in mice. Cell Host and Microbe, 2021, 29, 1249-1265.e9.	5.1	32
2	A single early-in-life antibiotic course increases susceptibility to DSS-induced colitis. Genome Medicine, 2020, 12, 65.	3.6	33
3	Longitudinal Comparison of Bacterial Diversity and Antibiotic Resistance Genes in New York City Sewage. MSystems, 2019, 4, .	1.7	19
4	Fecal Microbiome Characteristics and the Resistome Associated With Acquisition of Multidrug-Resistant Organisms Among Elderly Subjects. Frontiers in Microbiology, 2019, 10, 2260.	1.5	11
5	Long-Term Effects of Early-Life Antibiotic Exposure on Resistance to Subsequent Bacterial Infection. MBio, 2019, 10, .	1.8	43
6	Fecal microbiota and bile acid interactions with systemic and adipose tissue metabolism in diet-induced weight loss of obese postmenopausal women. Journal of Translational Medicine, 2018, 16, 244.	1.8	78
7	WHAM!: a web-based visualization suite for user-defined analysis of metagenomic shotgun sequencing data. BMC Genomics, 2018, 19, 493.	1.2	11
8	Intergenerational transfer of antibiotic-perturbed microbiota enhances colitis in susceptible mice. Nature Microbiology, 2018, 3, 234-242.	5.9	118
9	Antibiotic-induced acceleration of type 1 diabetes alters maturation of innate intestinal immunity. ELife, 2018, 7, .	2.8	70
10	A single early-in-life macrolide course has lasting effects on murine microbial network topology and immunity. Nature Communications, 2017, 8, 518.	5.8	119
11	Gut Microbiome and Antibiotics. Archives of Medical Research, 2017, 48, 727-734.	1.5	138
12	Oxalobacter formigenes-associated host features and microbial community structures examined using the American Gut Project. Microbiome, 2017, 5, 108.	4.9	59
13	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.	3.6	153
14	Antibiotics, birth mode, and diet shape microbiome maturation during early life. Science Translational Medicine, 2016, 8, 343ra82.	5.8	1,012
15	Celecoxib does not alter intestinal microbiome in a longitudinal diet-controlled study. Clinical Microbiology and Infection, 2016, 22, 464-465.	2.8	16