## Clarisse Marotz

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3123519/publications.pdf

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566801 552369 14,665 26 15 26 citations h-index g-index papers 39 39 39 18198 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reproducible, interactive, scalable and extensible microbiome data science using QIIME 2. Nature Biotechnology, 2019, 37, 852-857.	9.4	11,167
2	Contamination in Low Microbial Biomass Microbiome Studies: Issues and Recommendations. Trends in Microbiology, 2019, 27, 105-117.	<b>3.</b> 5	652
3	American Gut: an Open Platform for Citizen Science Microbiome Research. MSystems, 2018, 3, .	1.7	604
4	Establishing microbial composition measurement standards with reference frames. Nature Communications, 2019, 10, 2719.	5 <b>.</b> 8	428
5	The Microbiome and Human Biology. Annual Review of Genomics and Human Genetics, 2017, 18, 65-86.	2.5	266
6	DNA extraction for streamlined metagenomics of diverse environmental samples. BioTechniques, 2017, 62, 290-293.	0.8	178
7	Triplicate PCR reactions for 16S rRNA gene amplicon sequencing are unnecessary. BioTechniques, 2019, 67, 29-32.	0.8	48
8	SARS-CoV-2 detection status associates with bacterial community composition in patients and the hospital environment. Microbiome, 2021, 9, 132.	4.9	37
9	Naturalization of the microbiota developmental trajectory of Cesarean-born neonates after vaginal seeding. Med, 2021, 2, 951-964.e5.	2.2	37
10	EMPress Enables Tree-Guided, Interactive, and Exploratory Analyses of Multi-omic Data Sets. MSystems, 2021, 6, .	1.7	36
11	redbiom: a Rapid Sample Discovery and Feature Characterization System. MSystems, 2019, 4, .	1.7	35
12	Emergence of an early SARS-CoV-2 epidemic in the United States. Cell, 2021, 184, 4939-4952.e15.	13.5	31
13	Are microbiome studies ready for hypothesis-driven research?. Current Opinion in Microbiology, 2018, 44, 61-69.	2.3	27
14	Evaluation of the Effect of Storage Methods on Fecal, Saliva, and Skin Microbiome Composition. MSystems, 2021, 6, .	1.7	22
15	Linking metabolic phenotypes to pathogenic traits among "Candidatus Liberibacter asiaticus―and its hosts. Npj Systems Biology and Applications, 2020, 6, 24.	1.4	20
16	Quantifying Live Microbial Load in Human Saliva Samples over Time Reveals Stable Composition and Dynamic Load. MSystems, 2021, 6, .	1.7	19
17	A comparison of DNA/RNA extraction protocols for high-throughput sequencing of microbial communities. BioTechniques, 2021, 70, 149-159.	0.8	17
18	Analysis of SARS-CoV-2 RNA Persistence across Indoor Surface Materials Reveals Best Practices for Environmental Monitoring Programs. MSystems, 2021, 6, e0113621.	1.7	14

#	Article	IF	CITATIONS
19	Feasibility of using alternative swabs and storage solutions for paired SARS-CoV-2 detection and microbiome analysis in the hospital environment. Microbiome, 2021, 9, 25.	4.9	13
20	Handwashing and Detergent Treatment Greatly Reduce SARS-CoV-2 Viral Load on Halloween Candy Handled by COVID-19 Patients. MSystems, 2020, 5, .	1.7	11
21	Differing salivary microbiome diversity, community and diurnal rhythmicity in association with affective state and peripheral inflammation in adults. Brain, Behavior, and Immunity, 2020, 87, 591-602.	2.0	11
22	Nitrite Generating and Depleting Capacity of the Oral Microbiome and Cardiometabolic Risk: Results from ORIGINS. Journal of the American Heart Association, 2022, 11, e023038.	1.6	10
23	Severe acute respiratory coronavirus virus 2 (SARS-CoV-2) screening among symptom-free healthcare workers. Infection Control and Hospital Epidemiology, 2022, 43, 657-660.	1.0	9
24	Early microbial markers of periodontal and cardiometabolic diseases in ORIGINS. Npj Biofilms and Microbiomes, 2022, 8, 30.	2.9	7
25	Culturing: Looking it up in our gut. Nature Microbiology, 2016, 1, 16169.	5.9	1
26	Host DNA Depletion in Saliva Samples for Improved Shotgun Metagenomics. Methods in Molecular Biology, 2021, 2327, 87-92.	0.4	1