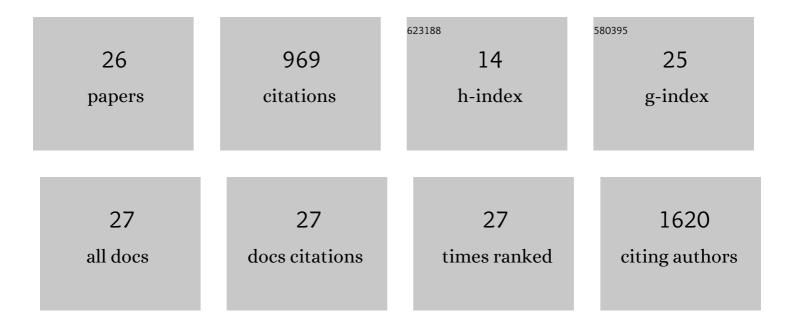
Maureen A O'malley

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7356622/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Rethinking microbial infallibility in the metagenomics era. FEMS Microbiology Ecology, 2021, 97, .	1.3	6
2	Contrasting Strategies: Human Eukaryotic Versus Bacterial Microbiome Research. Journal of Eukaryotic Microbiology, 2020, 67, 279-295.	0.8	16
3	Microbiome causality: further reflections (a response to our commentators). Biology and Philosophy, 2020, 35, 1.	0.7	4
4	Metabolic and microbial perspectives on the "evolution of evolution― Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2019, 332, 321-330.	0.6	3
5	Concepts of the last eukaryotic common ancestor. Nature Ecology and Evolution, 2019, 3, 338-344.	3.4	44
6	How causal are microbiomes? A comparison with the Helicobacter pylori explanation of ulcers. Biology and Philosophy, 2019, 34, 1.	0.7	45
7	Microbiota-gut-brain research: A critical analysis. Behavioral and Brain Sciences, 2019, 42, e60.	0.4	49
8	Causal clarity and deeper dimensions in microbiota-gut-brain research. Behavioral and Brain Sciences, 2019, 42, .	0.4	4
9	Methodological Strategies in Microbiome Research and their Explanatory Implications. Perspectives on Science, 2018, 26, 239-265.	0.3	14
10	The Experimental Study of Bacterial Evolution and Its Implications for the Modern Synthesis of Evolutionary Biology. Journal of the History of Biology, 2018, 51, 319-354.	0.2	7
11	A cautionary note for claims about the microbiome's impact on the "self― PLoS Biology, 2018, 16, e2006654.	2.6	10
12	Microbes, mathematics, and models. Studies in History and Philosophy of Science Part A, 2018, 72, 1-10.	0.6	26
13	Dysbiosis and Its Discontents. MBio, 2017, 8, .	1.8	216
14	Major problems in evolutionary transitions: how a metabolic perspective can enrich our understanding of macroevolution. Biology and Philosophy, 2016, 31, 159-189.	0.7	29
15	Histories of molecules: Reconciling the past. Studies in History and Philosophy of Science Part A, 2016, 55, 69-83.	0.6	15
16	Molecular organisms. Biology and Philosophy, 2016, 31, 571-589.	0.7	0
17	A Philosophical Perspective on Evolutionary Systems Biology. Biological Theory, 2015, 10, 6-17.	0.8	7
18	Endosymbiosis and its implications for evolutionary theory. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10270-10277.	3.3	46

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#	Article	IF	CITATIONS
19	Evolutionary systems biology: What it is and why it matters. BioEssays, 2013, 35, 696-705.	1.2	30
20	The other eukaryotes in light of evolutionary protistology. Biology and Philosophy, 2013, 28, 299-330.	0.7	20
21	When integration fails: Prokaryote phylogeny and the tree of life. Studies in History and Philosophy of Science Part C:Studies in History and Philosophy of Biological and Biomedical Sciences, 2013, 44, 551-562.	0.8	32
22	Philosophy and the microbe: a balancing act. Biology and Philosophy, 2013, 28, 153-159.	0.7	14
23	The roles of integration in molecular systems biology. Studies in History and Philosophy of Science Part C:Studies in History and Philosophy of Biological and Biomedical Sciences, 2012, 43, 58-68.	0.8	84
24	Evolutionary Systems Biology: Historical and Philosophical Perspectives on an Emerging Synthesis. Advances in Experimental Medicine and Biology, 2012, 751, 1-28.	0.8	11
25	How stands the Tree of Life a century and a half after The Origin?. Biology Direct, 2011, 6, 32.	1.9	62
26	The nineteenth century roots of 'everything is everywhere'. Nature Reviews Microbiology, 2007, 5, 647-651.	13.6	175