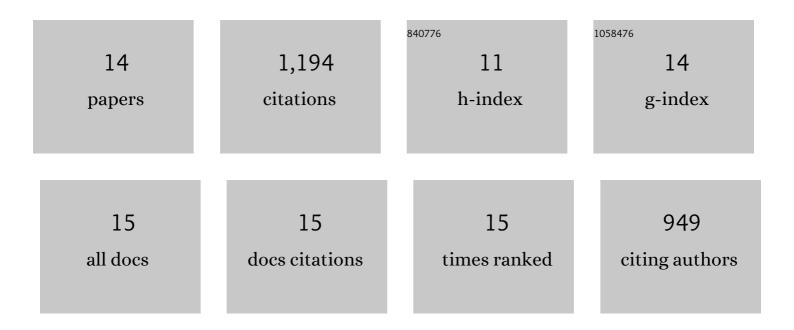
Sarah R Bordenstein

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/522617/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Widespread phages of endosymbionts: Phage WO genomics and the proposed taxonomic classification of Symbioviridae. PLoS Genetics, 2022, 18, e1010227.	3.5	22
2	Living in the endosymbiotic world of Wolbachia: A centennial review. Cell Host and Microbe, 2021, 29, 879-893.	11.0	162
3	The impact of artificial selection for Wolbachia-mediated dengue virus blocking on phage WO. PLoS Neglected Tropical Diseases, 2021, 15, e0009637.	3.0	6
4	Discover the Microbes Within! The Wolbachia Project: Citizen Science and Student-Based Discoveries for 15 Years and Counting. Genetics, 2020, 216, 263-268.	2.9	6
5	The phage gene wmk is a candidate for male killing by a bacterial endosymbiont. PLoS Pathogens, 2019, 15, e1007936.	4.7	64
6	Models and Nomenclature for Cytoplasmic Incompatibility: Caution over Premature Conclusions – A Response to Beckmann et al Trends in Genetics, 2019, 35, 397-399.	6.7	33
7	The Wolbachia mobilome in Culex pipiens includes a putative plasmid. Nature Communications, 2019, 10, 1051.	12.8	42
8	Evolutionary Genetics of Cytoplasmic Incompatibility Genes cifA and cifB in Prophage WO of Wolbachia. Genome Biology and Evolution, 2018, 10, 434-451.	2.5	143
9	Prophage WO genes recapitulate and enhance Wolbachia-induced cytoplasmic incompatibility. Nature, 2017, 543, 243-247.	27.8	366
10	Eukaryotic association module in phage WO genomes from Wolbachia. Nature Communications, 2016, 7, 13155.	12.8	133
11	Recent genome reduction of <i>Wolbachia</i> in <i>Drosophila recens</i> targets phage WO and narrows candidates for reproductive parasitism. PeerJ, 2014, 2, e529.	2.0	51
12	Temperature Affects the Tripartite Interactions between Bacteriophage WO, Wolbachia, and Cytoplasmic Incompatibility. PLoS ONE, 2011, 6, e29106.	2.5	108
13	Decoupling of Host–Symbiont–Phage Coadaptations Following Transfer Between Insect Species. Genetics, 2011, 187, 203-215.	2.9	43
14	Using the <i>Wolbachia</i> Bacterial Symbiont to Teach Inquiry-Based Science: A High School Laboratory Series. American Biology Teacher, 2010, 72, 478-483.	0.2	11