Tim Lachnit

List of Publications by Year
in descending order

19	1,446	623188	794141
papers	citations	14 h-index	19 g-index

23	23	23	1554
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Epibacterial community patterns on marine macroalgae are hostâ€specific but temporally variable. Environmental Microbiology, 2011, 13, 655-665.	1.8	328
2	Specific epibacterial communities on macroalgae: phylogeny matters more than habitat. Aquatic Biology, 2009, 5, 181-186.	0.5	203
3	Metaorganisms in extreme environments: do microbes play a role in organismal adaptation?. Zoology, 2018, 127, 1-19.	0.6	194
4	Isolated thallus-associated compounds from the macroalgaFucus vesiculosusmediate bacterial surface colonization in the field similar to that on the natural alga. Biofouling, 2010, 26, 247-255.	0.8	116
5	Compounds associated with algal surfaces mediate epiphytic colonization of the marine macroalgaFucus vesiculosus. FEMS Microbiology Ecology, 2013, 84, 411-420.	1.3	111
6	A Phage Protein Aids Bacterial Symbionts in Eukaryote Immune Evasion. Cell Host and Microbe, 2019, 26, 542-550.e5.	5.1	94
7	Ecology of antifouling resistance in the bladder wrack Fucus vesiculosus: patterns of microfouling and antimicrobial protection. Marine Ecology - Progress Series, 2010, 411, 33-48.	0.9	91
8	Species-Specific Viromes in the Ancestral Holobiont Hydra. PLoS ONE, 2014, 9, e109952.	1.1	53
9	Expanding our Understanding of the Seaweed Holobiont: RNA Viruses of the Red Alga Delisea pulchra. Frontiers in Microbiology, 2015, 6, 1489.	1.5	49
10	rRNA-based profiling of bacteria in the axilla of healthy males suggests right-left asymmetry in bacterial activity. FEMS Microbiology Ecology, 2011, 77, 146-153.	1.3	39
11	Temperate phages as self-replicating weapons in bacterial competition. Journal of the Royal Society Interface, 2017, 14, 20170563.	1.5	39
12	Competing forces maintain the Hydra metaorganism. Immunological Reviews, 2017, 279, 123-136.	2.8	33
13	Microbial ecology in Hydra: Why viruses matter. Journal of Microbiology, 2015, 53, 193-200.	1.3	20
14	Exposure of the Host-Associated Microbiome to Nutrient-Rich Conditions May Lead to Dysbiosis and Disease Developmentâ€”an Evolutionary Perspective. MBio, 2019, 10, .	1.8	19
15	Lifestyle of sponge symbiont phages by host prediction and correlative microscopy. ISME Journal, 2021, 15, 2001-2011.	4.4	19
16	Novel ssDNA Viruses Detected in the Virome of Bleached, Habitat-Forming Kelp Ecklonia radiata. Frontiers in Marine Science, 2018, 4, .	1.2	14
17	Contrasting distributions of bacteriophages and eukaryotic viruses from contaminated coastal sediments. Environmental Microbiology, 2019, 21, 1929-1941.	1.8	6
18	Can antibioticâ€induced changes in the composition of the hair follicle microbiome regulate human hair growth?. Experimental Dermatology, 2021, 30, 1440-1441.	1.4	6

#	Article	IF	Citations
19	Hydra and the hair follicle â€“ An unconventional comparative biology approach to exploring the human holobiont. BioEssays, 2022, 44, e2100233.	1.2	4