

Sarah M Griffiths

List of Publications by Year in descending order

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11
papers

397
citations

1162889

8
h-index

1281743

11
g-index

16
all docs

16
docs citations

16
times ranked

822
citing authors

#	ARTICLE	IF	CITATIONS
1	Fifty important research questions in microbial ecology. <i>FEMS Microbiology Ecology</i> , 2017, 93, .	1.3	138
2	Host genetics and geography influence microbiome composition in the sponge <i>Ircinia campana</i> . <i>Journal of Animal Ecology</i> , 2019, 88, 1684-1695.	1.3	57
3	Genetic variability and ontogeny predict microbiome structure in a disease-challenged montane amphibian. <i>ISME Journal</i> , 2018, 12, 2506-2517.	4.4	49
4	Complex associations between cross-kingdom microbial endophytes and host genotype in ash dieback disease dynamics. <i>Journal of Ecology</i> , 2020, 108, 291-309.	1.9	37
5	A Galaxy-based bioinformatics pipeline for optimised, streamlined microsatellite development from Illumina next-generation sequencing data. <i>Conservation Genetics Resources</i> , 2016, 8, 481-486.	0.4	31
6	Isolation by oceanic distance and spatial genetic structure in an overharvested international fishery. <i>Diversity and Distributions</i> , 2017, 23, 1292-1300.	1.9	27
7	Genetic evidence from the spiny lobster fishery supports international cooperation among Central American marine protected areas. <i>Conservation Genetics</i> , 2015, 16, 347-358.	0.8	19
8	Fungal microbiomes are determined by host phylogeny and exhibit widespread associations with the bacterial microbiome. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210552.	1.2	12
9	Using genetics to inform restoration and predict resilience in declining populations of a keystone marine sponge. <i>Biodiversity and Conservation</i> , 2020, 29, 1383-1410.	1.2	10
10	Oceanographic features and limited dispersal shape the population genetic structure of the vase sponge <i>Ircinia campana</i> in the Greater Caribbean. <i>Heredity</i> , 2021, 126, 63-76.	1.2	8
11	Isolation and characterization of 10 polymorphic microsatellite loci for the endangered Galapagos-endemic whitespotted sandbass (<i>Paralabrax albomaculatus</i>). <i>PeerJ</i> , 2015, 3, e1253.	0.9	1