

Christopher C M Baker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3676462/publications.pdf>

Version: 2024-02-01

12
papers

258
citations

1162367

8
h-index

1281420

11
g-index

15
all docs

15
docs citations

15
times ranked

480
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial Diversity across Individual Lichens. Applied and Environmental Microbiology, 2011, 77, 4249-4252.	1.4	74
2	Virus discovery in all three major lineages of terrestrial arthropods highlights the diversity of single-stranded DNA viruses associated with invertebrates. PeerJ, 2018, 6, e5761.	0.9	51
3	Metabarcoding as a tool for investigating arthropod diversity in <i>Nepenthes</i> pitcher plants. Austral Ecology, 2016, 41, 120-132.	0.7	24
4	Dissecting host-associated communities with DNA barcodes. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150328.	1.8	23
5	Distinctive fungal communities in an obligate African ant-plant mutualism. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162501.	1.2	19
6	Combining stable isotope analysis with DNA metabarcoding improves inferences of trophic ecology. PLoS ONE, 2019, 14, e0219070.	1.1	15
7	Spatial patterning of soil microbial communities created by fungus-farming termites. Molecular Ecology, 2020, 29, 4487-4501.	2.0	15
8	Discovery of Four Novel Circular Single-Stranded DNA Viruses in Fungus-Farming Termites. Genome Announcements, 2018, 6, .	0.8	11
9	Measuring protected-area effectiveness using vertebrate distributions from leech iDNA. Nature Communications, 2022, 13, 1555.	5.8	8
10	Large-herbivore nemabiomes: patterns of parasite diversity and sharing. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212702.	1.2	6
11	Resource availability and heterogeneity shape the self-organisation of regular spatial patterning. Ecology Letters, 2021, 24, 1880-1891.	3.0	5
12	Kin Selection and the Evolution of Social Information Use in Animal Conflict. PLoS ONE, 2012, 7, e31664.	1.1	0