Antje Lauer

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10686918/publications.pdf

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19	1,928	687363 13	839539 18
papers	citations	h-index	g-index

19	19	19	2027
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Biogeographical distribution and diversity of microbes in methane hydrate-bearing deep marine sediments on the Pacific Ocean Margin. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 2815-2820.	7.1	644
2	Amphibian Pathogen Batrachochytrium dendrobatidis Is Inhibited by the Cutaneous Bacteria of Amphibian Species. EcoHealth, 2006, 3, 53-56.	2.0	293
3	Mitigating amphibian disease: strategies to maintain wild populations and control chytridiomycosis. Frontiers in Zoology, 2011, 8, 8.	2.0	197
4	Common Cutaneous Bacteria from the Eastern Red-Backed Salamander Can Inhibit Pathogenic Fungi. Copeia, 2007, 2007, 630-640.	1.3	156
5	The Identification of 2,4-diacetylphloroglucinol as an Antifungal Metabolite Produced by Cutaneous Bacteria of the Salamander Plethodon cinereus. Journal of Chemical Ecology, 2008, 34, 39-43.	1.8	138
6	Addition of antifungal skin bacteria to salamanders ameliorates the effects of chytridiomycosis. Diseases of Aquatic Organisms, 2009, 83, 11-16.	1.0	138
7	Diversity of cutaneous bacteria with antifungal activity isolated from female four-toed salamanders. ISME Journal, 2008, 2, 145-157.	9.8	136
8	Antifungal skin bacteria, embryonic survival, and communal nesting in four-toed salamanders, Hemidactylium scutatum. Oecologia, 2008, 156, 423-429.	2.0	77
9	Detection ofCoccidioides immitisin Kern County, California, by multiplex PCR. Mycologia, 2012, 104, 62-69.	1.9	32
10	Large-Scale Land Development, Fugitive Dust, and Increased Coccidioidomycosis Incidence in the Antelope Valley of California, 1999â€“2014. Mycopathologia, 2017, 182, 439-458.	3.1	26
11	Phylogenetic Characterization of Marine Benthic Archaea in Organic-Poor Sediments of the Eastern Equatorial Pacific Ocean (ODP Site 1225). Microorganisms, 2016, 4, 32.	3.6	22
12	Combining Forces - The Use of Landsat TM Satellite Imagery, Soil Parameter Information, and Multiplex PCR to Detect Coccidioides immitis Growth Sites in Kern County, California. PLoS ONE, 2014, 9, e111921.	2.5	19
13	Bryozoans and microbial communities of cool-temperate to subtropical latitudes?paleoecological implications. Facies, 2005, 50, 363-389.	1.4	14
14	Valley Fever on the Riseâ€”Searching for Microbial Antagonists to the Fungal Pathogen Coccidioides immitis. Microorganisms, 2019, 7, 31.	3.6	12
15	Valley Fever: Environmental Risk Factors and Exposure Pathways Deduced from Field Measurements in California. International Journal of Environmental Research and Public Health, 2020, 17, 5285.	2.6	12
16	Cutaneous Bacterial Species from Lithobates catesbeianus can Inhibit Pathogenic Dermatophytes. Mycopathologia, 2015, 179, 259-268.	3.1	6
17	Coccidioidomycosis: Increasing Incidence of an â€œOrphanâ€•Disease in Response to Environmental Changes. Advances in Environmental Microbiology, 2017, , 151-185.	0.3	3
18	Earthquake-Ridden Area in USA Contains Coccidioides, the Valley Fever Pathogen. EcoHealth, 2020, 17, 248-254.	2.0	3

#	Article	IF	Citations
19	Detecting a Fungal Pathogen in Its Natural Habitat: The Case of Valley Fever. American Biology Teacher, 2019, 81, 492-501.	0.2	0