

Tiffanie M Nelson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4952939/publications.pdf>

Version: 2024-02-01

26
papers

981
citations

623734

14
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

1572
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial community structure and metabolic potential in microbialite-forming mats from South Australian saline lakes. <i>Geobiology</i> , 2022, 20, 546-559.	2.4	3
2	Climate dictates microbial community composition and diversity in Australian biological soil crusts (biocrusts). <i>Environmental Microbiology</i> , 2022, 24, 5467-5482.	3.8	6
3	Biogenic Amines Increase the Odds of Bacterial Vaginosis and Affect the Growth of and Lactic Acid Production by Vaginal <i>Lactobacillus</i> spp.. <i>Applied and Environmental Microbiology</i> , 2021, 87, .	3.1	24
4	The vaginal metabolome and microbiota of cervical HPV-positive and HPV-negative women: a cross-sectional analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 182-192.	2.3	86
5	Microbial tropicalization driven by a strengthening western ocean boundary current. <i>Global Change Biology</i> , 2020, 26, 5613-5629.	9.5	16
6	Authors' reply re: The vaginal metabolome and microbiota of cervical HPV-positive and HPV-negative women: a cross-sectional analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 773-774.	2.3	5
7	Does sociality drive diversity and composition of airway microbiota in cetaceans?. <i>Environmental Microbiology Reports</i> , 2020, 12, 324-333.	2.4	5
8	A comparison of nonlethal sampling methods for amphibian gut microbiome analyses. <i>Molecular Ecology Resources</i> , 2020, 20, 844-855.	4.8	17
9	Cell-mediated and serology-based tests for <i>Mycobacterium ulcerans</i> disease: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008172.	3.0	2
10	Wine Terroir and the Soil Bacteria: An Amplicon Sequencing-Based Assessment of the Barossa Valley and Its Sub-Regions. <i>Frontiers in Microbiology</i> , 2020, 11, 597944.	3.5	13
11	Modulation of high fat diet-induced microbiome changes, but not behaviour, by minocycline. <i>Brain, Behavior, and Immunity</i> , 2019, 82, 309-318.	4.1	10
12	Detection and characterisation of coronaviruses in migratory and non-migratory Australian wild birds. <i>Scientific Reports</i> , 2018, 8, 5980.	3.3	46
13	Cigarette smoking is associated with an altered vaginal tract metabolomic profile. <i>Scientific Reports</i> , 2018, 8, 852.	3.3	84
14	Bacteria in tropical floodplain soils are sensitive to changes in saltwater. <i>Marine and Freshwater Research</i> , 2018, 69, 1110.	1.3	7
15	Sea-level rise in northern Australia's Kakadu National Park: a survey of floodplain eukaryotes. <i>Marine and Freshwater Research</i> , 2018, 69, 1134.	1.3	2
16	Metagenomics detection and characterisation of viruses in faecal samples from Australian wild birds. <i>Scientific Reports</i> , 2018, 8, 8686.	3.3	65
17	Systematic, continental scale temporal monitoring of marine pelagic microbiota by the Australian Marine Microbial Biodiversity Initiative. <i>Scientific Data</i> , 2018, 5, 180130.	5.3	41
18	An outbreak of severe infections among Australian infants caused by a novel recombinant strain of human parechovirus type 3. <i>Scientific Reports</i> , 2017, 7, 44423.	3.3	34

#	ARTICLE	IF	CITATIONS
19	P1.27â€¦.Hpv is associated with an altered metabolomic profile in the vaginal tract. , 2017, , .		0
20	Evolutionary and network analysis of virus sequences from infants infected with an Australian recombinant strain of human parechovirus type 3. Scientific Reports, 2017, 7, 3861.	3.3	19
21	3: Cigarette smoking is associated with an altered metabolomic profile of the vaginal environment. American Journal of Obstetrics and Gynecology, 2016, 215, S815.	1.3	1
22	Vaginal biogenic amines: biomarkers of bacterial vaginosis or precursors to vaginal dysbiosis?. Frontiers in Physiology, 2015, 6, 253.	2.8	114
23	The marine mammal microbiome: current knowledge and future directions. Microbiology Australia, 2015, 36, 8.	0.4	71
24	Saltwater intrusion history shapes the response of bacterial communities upon rehydration. Science of the Total Environment, 2015, 502, 143-148.	8.0	19
25	Diet and phylogeny shape the gut microbiota of <scp>A</scp>ntarctic seals: a comparison of wild and captive animals. Environmental Microbiology, 2013, 15, 1132-1145.	3.8	199
26	The Gut Bacterial Community of Mammals from Marine and Terrestrial Habitats. PLoS ONE, 2013, 8, e83655.	2.5	88