

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	Diet and phylogeny shape the gut microbiota of <sc>A</sc>ntarctic seals: a comparison of wild and captive animals. <i>Environmental Microbiology</i> , 2013, 15, 1132-1145.	3.8	199
2	Vaginal biogenic amines: biomarkers of bacterial vaginosis or precursors to vaginal dysbiosis?. <i>Frontiers in Physiology</i> , 2015, 6, 253.	2.8	114
3	The Gut Bacterial Community of Mammals from Marine and Terrestrial Habitats. <i>PLoS ONE</i> , 2013, 8, e83655.	2.5	88
4	The vaginal metabolome and microbiota of cervical HPVâ€positive and HPVâ€negative women: a crossâ€sectional analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 182-192.	2.3	86
5	Cigarette smoking is associated with an altered vaginal tract metabolomic profile. <i>Scientific Reports</i> , 2018, 8, 852.	3.3	84
6	The marine mammal microbiome: current knowledge and future directions. <i>Microbiology Australia</i> , 2015, 36, 8.	0.4	71
7	Metagenomics detection and characterisation of viruses in faecal samples from Australian wild birds. <i>Scientific Reports</i> , 2018, 8, 8686.	3.3	65
8	Detection and characterisation of coronaviruses in migratory and non-migratory Australian wild birds. <i>Scientific Reports</i> , 2018, 8, 5980.	3.3	46
9	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
10	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
11	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
12	Saltwater intrusion history shapes the response of bacterial communities upon rehydration. <i>Science of the Total Environment</i> , 2015, 502, 143-148.	8.0	19
13	Evolutionary and network analysis of virus sequences from infants infected with an Australian recombinant strain of human parechovirus type 3. <i>Scientific Reports</i> , 2017, 7, 3861.	3.3	19
14	A comparison of nonlethal sampling methods for amphibian gut microbiome analyses. <i>Molecular Ecology Resources</i> , 2020, 20, 844-855.	4.8	17
15	Microbial tropicalization driven by a strengthening western ocean boundary current. <i>Global Change Biology</i> , 2020, 26, 5613-5629.	9.5	16
16	Wine Terroir and the Soil Bacteria: An Amplicon Sequencingâ€Based Assessment of the Barossa Valley and Its Sub-Regions. <i>Frontiers in Microbiology</i> , 2020, 11, 597944.	3.5	13
17	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
18	Bacteria in tropical floodplain soils are sensitive to changes in saltwater. <i>Marine and Freshwater Research</i> , 2018, 69, 1110.	1.3	7

#	ARTICLE	IF	CITATIONS
19	Climate dictates microbial community composition and diversity in Australian biological soil crusts (biocrusts). <i>Environmental Microbiology</i> , 2022, 24, 5467-5482.	3.8	6
20	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
21	Does sociality drive diversity and composition of airway microbiota in cetaceans?. <i>Environmental Microbiology Reports</i> , 2020, 12, 324-333.	2.4	5
22	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
23	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
24	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
25	3: Cigarette smoking is associated with an altered metabolomic profile of the vaginal environment. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, S815.	1.3	1
26	P1.27...Hpv is associated with an altered metabolomic profile in the vaginal tract. , 2017, , .		0