

Sydney P Rudko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9784083/publications.pdf>

Version: 2024-02-01

10
papers

308
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

370
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual Expression Profile of Type VI Secretion System Immunity Genes Protects Pandemic <i>Vibrio cholerae</i> . <i>PLoS Pathogens</i> , 2013, 9, e1003752.	4.7	149
2	Endogenous growth factor stimulation of hemocyte proliferation induces resistance to <i>Schistosoma mansoni</i> challenge in the snail host. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5305-5310.	7.1	60
3	Use of qPCR-Based Cercariometry to Assess Swimmer's Itch in Recreational Lakes. <i>EcoHealth</i> , 2018, 15, 827-839.	2.0	28
4	Species-specific qPCR assays allow for high-resolution population assessment of four species avian schistosome that cause swimmer's itch in recreational lakes. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 9, 122-129.	1.5	19
5	Evidence of a Putative Novel Species of Avian Schistosome Infecting <i>Planorbella trivolvis</i> . <i>Journal of Parasitology</i> , 2021, 107, 89-97.	0.7	11
6	<i>Enterobius vermicularis</i> as a Novel Surrogate for the Presence of Helminth Ova in Tertiary Wastewater Treatment Plants. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	10
7	Democratizing water monitoring: Implementation of a community-based qPCR monitoring program for recreational water hazards. <i>PLoS ONE</i> , 2020, 15, e0229701.	2.5	10
8	Evaluation of targeted copper sulfate (CuSO ₄) application for controlling swimmer's itch at a freshwater recreation site in Michigan. <i>Parasitology Research</i> , 2019, 118, 1673-1677.	1.6	9
9	Non-resident definitive host presence is sufficient to sustain avian schistosome populations. <i>International Journal for Parasitology</i> , 2022, 52, 305-315.	3.1	9
10	Pathogen performance testing of a natural swimming pool using a cocktail of microbiological surrogates and QMRA-derived management goals. <i>Journal of Water and Health</i> , 2021, 19, 629-641.	2.6	3