Ronnie G Gavilan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7869038/publications.pdf

Version: 2024-02-01

21 papers	3,548 citations	759055 12 h-index	477173 29 g-index
34 all docs	34 docs citations	34 times ranked	5947 citing authors

#	Article	IF	Citations
1	Cholera dynamics: lessons from an epidemic. Journal of Medical Microbiology, 2021, 70, .	0.7	14
2	Whole genome analysis of extensively drug resistant Mycobacterium tuberculosis strains in Peru. Scientific Reports, 2021, 11, 9493.	1.6	9
3	Phylogenomics reveals multiple introductions and early spread of SARSâ€CoVâ€2 into Peru. Journal of Medical Virology, 2021, 93, 5961-5968.	2.5	15
4	Emergence of ciprofloxacin-resistant Neisseria meningitidis B from asymptomatic carriers during an outbreak in Peru, 2017. Journal of Medical Microbiology, 2021, 70, .	0.7	0
5	Large Outbreak of Guillain-BarrÃ© Syndrome, Peru, 2019. Emerging Infectious Diseases, 2020, 26, 2778-2780.	2.0	5
6	Hidden biodiversity in Neotropical streams: DNA barcoding uncovers high endemicity of freshwater macroinvertebrates at small spatial scales. PLoS ONE, 2020, 15, e0231683.	1.1	11
7	Global Expansion of Pacific Northwest Vibrio parahaemolyticus Sequence Type 36. Emerging Infectious Diseases, 2020, 26, 323-326.	2.0	24
8	Phylogenetic structure of Salmonella Enteritidis provides context for a foodborne outbreak in Peru. Scientific Reports, 2020, 10, 22080.	1.6	5
9	Antimicrobialâ€producing Pseudoalteromonas from the marine environment of Panama shows a high phylogenetic diversity and clonal structure. Journal of Basic Microbiology, 2018, 58, 747-769.	1.8	24
10	Multiplex PCR assay for genotyping of Mycobacterium tuberculosis in Lima, Peru. Revista Argentina De Microbiologia, 2017, 49, 298-300.	0.4	0
11	Outbreak ofVibrio parahaemolyticusSequence Type 120, Peru, 2009. Emerging Infectious Diseases, 2016, 22, 1235-1237.	2.0	26
12	Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. Nature Biotechnology, 2016, 34, 828-837.	9.4	2,802
13	Transoceanic Spreading of Pathogenic Strains of Vibrio parahaemolyticus with Distinctive Genetic Signatures in the recA Gene. PLoS ONE, 2015, 10, e0117485.	1.1	32
14	Microbiota of Healthy Corals Are Active against Fungi in a Light-Dependent Manner. ACS Chemical Biology, 2014, 9, 2300-2308.	1.6	58
15	Imaging Mass Spectrometry of a Coral Microbe Interaction with Fungi. Journal of Chemical Ecology, 2013, 39, 1045-1054.	0.9	53
16	High clustering rates of multidrug-resistant Mycobacterium tuberculosisgenotypes in Panama. BMC Infectious Diseases, 2013, 13, 442.	1.3	8
17	Molecular Epidemiology and Genetic Variation of Pathogenic Vibrio parahaemolyticus in Peru. PLoS Neglected Tropical Diseases, 2013, 7, e2210.	1.3	45
18	MS/MS networking guided analysis of molecule and gene cluster families. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2611-20.	3.3	250

#	Article	IF	Citations
19	Microevolution of Pandemic Vibrio parahaemolyticus Assessed by the Number of Repeat Units in Short Sequence Tandem Repeat Regions. PLoS ONE, 2012, 7, e30823.	1.1	11
20	Origins and colonization history of pandemic Vibrio parahaemolyticus in South America. Molecular Ecology, 2010, 19, 3924-3937.	2.0	20
21	Emergence of Asiatic Vibrio Diseases in South America in Phase With El NiÃ±o. Epidemiology, 2008, 19, 829-837.	1.2	91