René Cerritos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10984340/publications.pdf

Version: 2024-02-01

18 papers	544 citations	933447 10 h-index	940533 16 g-index
18	18	18	625
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Harvesting grasshoppers Sphenarium purpurascens in Mexico for human consumption: A comparison with insecticidal control for managing pest outbreaks. Crop Protection, 2008, 27, 473-480.	2.1	101
2	The genome of <i>Bacillus coahuilensis</i> reveals adaptations essential for survival in the relic of an ancient marine environment. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 5803-5808.	7.1	94
3	Human Amebiasis: Breaking the Paradigm?. International Journal of Environmental Research and Public Health, 2010, 7, 1105-1120.	2.6	68
4	Diversity of culturable thermo-resistant aquatic bacteria along an environmental gradient in Cuatro Ciénegas, Coahuila, México. Antonie Van Leeuwenhoek, 2011, 99, 303-318.	1.7	62
5	Bacillus coahuilensis sp. nov., a moderately halophilic species from a desiccation lagoon in the Cuatro Cienegas Valley in Coahuila, Mexico. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 919-923.	1.7	52
6	Novelties on amoebiasis: A neglected tropical disease. Journal of Global Infectious Diseases, 2011, 3, 166.	0.5	44
7	Entamoeba histolytica calreticulin: an endoplasmic reticulum protein expressed by trophozoites into experimentally induced amoebic liver abscesses. Parasitology Research, 2011, 108, 439-449.	1.6	25
8	Worldwide genealogy of Entamoeba histolytica: An overview to understand haplotype distribution and infection outcome. Infection, Genetics and Evolution, 2013, 17, 243-252.	2.3	22
9	Analysis of the Bacterial Diversity in Liver Abscess: Differences Between Pyogenic and Amebic Abscesses. American Journal of Tropical Medicine and Hygiene, 2016, 94, 147-155.	1.4	21
10	Cutaneous Amebiasis: The Importance of Molecular Diagnosis of an Emerging Parasitic Disease. American Journal of Tropical Medicine and Hygiene, 2013, 88, 186-190.	1.4	11
11	<i>Entamoeba histolytica</i> and <i>E. dispar</i> Calreticulin: Inhibition of Classical Complement Pathway and Differences in the Level of Expression in Amoebic Liver Abscess. BioMed Research International, 2014, 2014, 1-10.	1.9	11
12	Genetic structure of Plasmodium vivax in Nicaragua, a country in the control phase, based on the carboxyl terminal region of the merozoite surface protein-1. Infection, Genetics and Evolution, 2016, 40, 324-330.	2.3	9
13	Genetic diversity and natural selection of Plasmodium vivax multi-drug resistant gene (pvmdr1) in Mesoamerica. Malaria Journal, 2017 , 16 , 261 .	2.3	9
14	Genetic structure of Plasmodium vivax using the merozoite surface protein 1 icb5-6 fragment reveals new hybrid haplotypes in southern Mexico. Malaria Journal, 2014, 13, 35.	2.3	7
15	Analysis of the Current Agricultural Production System, Environmental, and Health Indicators: Necessary the Rediscovering of the Pre-hispanic Mesoamerican Diet?. Frontiers in Sustainable Food Systems, 2020, 4, .	3.9	5
16	Spatiotemporal Changes in Plasmodium vivax msp142 Haplotypes in Southern Mexico: From the Control to the Pre-Elimination Phase. Microorganisms, 2022, 10, 186.	3.6	3
17	Immune Response in Human Amebiasis: A Protective Response?. , 2015, , 497-519.		O
18	Matter Flow Through an Animal Model Feed With Grasshopper Sphenarium purpurascens: Evidence of a Sustainable and Nutritious Protein Production System. Frontiers in Sustainable Food Systems, 2022, 6, .	3.9	0