

Sonia Zapata

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

546
citations

687363

13
h-index

677142

22
g-index

35
all docs

35
docs citations

35
times ranked

895
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell aggregation: a mechanism of pathogenic <i>Leptospira</i> to survive in fresh water. <i>International Microbiology</i> , 2004, 7, 35-40.	2.4	116
2	Identification of phlebotomine sand flies using one MALDI-TOF MS reference database and two mass spectrometer systems. <i>Parasites and Vectors</i> , 2015, 8, 266.	2.5	66
3	Interactions of <i>Leptospira</i> with Environmental Bacteria from Surface Water. <i>Current Microbiology</i> , 2011, 62, 1802-1806.	2.2	48
4	Ecuador Paraiso Escondido Virus, a New Flavivirus Isolated from New World Sand Flies in Ecuador, Is the First Representative of a Novel Clade in the Genus Flavivirus. <i>Journal of Virology</i> , 2015, 89, 11773-11785.	3.4	31
5	Molecular phylogeny of 42 species of <i>Culicoides</i> (Diptera, Ceratopogonidae) from three continents. <i>Parasite</i> , 2017, 24, 23.	2.0	31
6	Healthcare-associated respiratory tract infection and colonization in an intensive care unit caused by <i>Burkholderia cepacia</i> isolated in mouthwash. <i>International Journal of Infectious Diseases</i> , 2014, 29, 96-99.	3.3	29
7	Genomic Epidemiology of <i>Salmonella</i> <i>Infantis</i> in Ecuador: From Poultry Farms to Human Infections. <i>Frontiers in Veterinary Science</i> , 2020, 7, 547891.	2.2	29
8	Novel serotype of bluetongue virus in South America and first report of epizootic haemorrhagic disease virus in Ecuador. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 244-247.	3.0	24
9	Detection of <i>Fasciola hepatica</i> infection in a community located in the Ecuadorian Andes.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2000, 62, 518-518.	1.4	22
10	Isolation of Oropouche Virus from Febrile Patient, Ecuador. <i>Emerging Infectious Diseases</i> , 2018, 24, 935-937.	4.3	21
11	Bacteria associated with human saliva are major microbial components of Ecuadorian indigenous beers (<i>chicha</i>). <i>PeerJ</i> , 2016, 4, e1962.	2.0	21
12	Prevalence of human papillomavirus types in cervical cancerous and precancerous lesions of Ecuadorian women. <i>Journal of Medical Virology</i> , 2016, 88, 144-152.	5.0	19
13	A study of a population of <i>Nyssomyia trapidoi</i> (Diptera: Psychodidae) caught on the Pacific coast of Ecuador. <i>Parasites and Vectors</i> , 2012, 5, 144.	2.5	16
14	Nontyphoidal <i>Salmonella</i> in Food from Latin America: A Systematic Review. <i>Foodborne Pathogens and Disease</i> , 2022, 19, 85-103.	1.8	13
15	Morphometric and molecular characterization of the series <i>Guyanensis</i> (Diptera, Psychodidae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Genetics and Evolution, 2012, 12, 966-977.	2.3	11
16	Oropouche virus cases identified in Ecuador using an optimised qRT-PCR informed by metagenomic sequencing. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007897.	3.0	10
17	High Occurrence of Multiresistant <i>Salmonella</i> <i>Infantis</i> in Retail Meat in Ecuador. <i>Foodborne Pathogens and Disease</i> , 2021, 18, 41-48.	1.8	10
18	An approach to automatic classification of <i>Culicoides</i> species by learning the wing morphology. <i>PLoS ONE</i> , 2020, 15, e0241798.	2.5	8

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19	<i>Salmonella</i> grows massively and aerobically in chicken faecal matter. Microbial Biotechnology, 2020, 13, 1678-1684.	4.2	7
20	Image processing algorithm for improving the identification of patterns on Diptera wings. , 2016, , .		3
21	Detection and genotyping of <i>Listeria monocytogenes</i> in artisanal soft cheeses from Ecuador. Revista Argentina De Microbiología, 2021, , .	0.7	3
22	Characterization of a lipopolysaccharide mutant of <i>Leptospira</i> derived by growth in the presence of an anti-lipopolysaccharide monoclonal antibody. FEMS Microbiology Letters, 2010, 309, no-no.	1.8	2
23	Geometrical Characterization of Dipterans's Wings Towards Automatic Mosquito Identification. , 2018, , .		2
24	Caracterización química y microbiológica del kÃ©fir de agua artesanal de origen ecuatoriano. Avances En Ciencias E IngenierÃas, 2014, 6, .	0.1	2
25	MosCla app: An android app to classify <i>Culicoides</i> species. , 2020, , .		1
26	Response to the letter to the editor. Journal of Medical Virology, 2016, 88, 2022-2022.	5.0	0
27	An Android App to Classify <i>Culicoides Pusillus</i> and <i>Obsoletus</i> Species. Communications in Computer and Information Science, 2021, , 31-44.	0.5	0
28	Caracterización de las bacterias Ácido Lácticas aisladas de alimentos fermentados radicales del Ecuador. Avances En Ciencias E IngenierÃas, 2014, 6, .	0.1	0
29	Multiplex PCR in non-human DNA molecular identification of <i>Ascaris</i> spp. in forensic biology. Forensic Science International: Genetics Supplement Series, 2017, 6, e568-e569.	0.3	0
30	Bacteriophages as an alternative to the use of antibiotics in poultry breeding. , 0, , .		0
31	Title is missing!. , 2020, 14, e0007897.		0
32	Title is missing!. , 2020, 14, e0007897.		0
33	Title is missing!. , 2020, 14, e0007897.		0