

Jose Vladimir Sandoval-Sierra

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

359
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Species identification in the genus <i>Saprolegnia</i> (Oomycetes): Defining DNA-based molecular operational taxonomic units. <i>Fungal Biology</i> , 2014, 118, 559-578.	2.5	64
2	<i>Aspergillus sydowii</i> and Other Potential Fungal Pathogens in Gorgonian Octocorals of the Ecuadorian Pacific. <i>PLoS ONE</i> , 2016, 11, e0165992.	2.5	41
3	MtDNA allows the sensitive detection and haplotyping of the crayfish plague disease agent <i>Aphanomyces astaci</i> showing clues about its origin and migration. <i>Parasitology</i> , 2018, 145, 1210-1218.	1.5	39
4	Rainbow trout (<i>Oncorhynchus mykiss</i>) threaten Andean amphibians. <i>Neotropical Biodiversity</i> , 2016, 2, 26-36.	0.5	31
5	Body weight and high-fat diet are associated with epigenetic aging in female members of the BXD murine family. <i>Aging Cell</i> , 2020, 19, e13207.	6.7	31
6	Effect of short-term prescription opioids on DNA methylation of the OPRM1 promoter. <i>Clinical Epigenetics</i> , 2020, 12, 76.	4.1	30
7	<i>Saprolegnia</i> species affecting the salmonid aquaculture in Chile and their associations with fish developmental stage. <i>Aquaculture</i> , 2014, 434, 462-469.	3.5	29
8	A Comprehensive Protocol for Improving the Description of Saprolegniales (Oomycota): Two Practical Examples (<i>Saprolegnia aenigmatica</i> sp. nov. and <i>Saprolegnia racemosa</i> sp. nov.). <i>PLoS ONE</i> , 2015, 10, e0132999.	2.5	29
9	Genetic loci and metabolic states associated with murine epigenetic aging. <i>ELife</i> , 2022, 11, .	6.0	26
10	Specialized attachment structure of the fish pathogenic oomycete <i>Saprolegnia parasitica</i> . <i>PLoS ONE</i> , 2018, 13, e0190361.	2.5	14
11	Longitudinal study of leukocyte DNA methylation and biomarkers for cancer risk in older adults. <i>Biomarker Research</i> , 2019, 7, 10.	6.8	13
12	Evaluation of Potential Transfer of the Pathogen <i>Saprolegnia parasitica</i> between Farmed Salmonids and Wild Fish. <i>Pathogens</i> , 2021, 10, 926.	2.8	7
13	Insect pollination in temperate sedges? A case study in <i>Rhynchospora alba</i> (Cyperaceae). <i>Plant Biosystems</i> , 2020, , 1-7.	1.6	5