

# Jose Vladimir Sandoval-Sierra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8142254/publications.pdf>

Version: 2024-02-01

13  
papers

359  
citations

1051969

10  
h-index

1255698

13  
g-index

14  
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14  
docs citations

14  
times ranked

659  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic loci and metabolic states associated with murine epigenetic aging. <i>ELife</i> , 2022, 11, .	2.8	26
2	Evaluation of Potential Transfer of the Pathogen <i>Saprolegnia parasitica</i> between Farmed Salmonids and Wild Fish. <i>Pathogens</i> , 2021, 10, 926.	1.2	7
3	Insect pollination in temperate sedges? A case study in <i>Rhynchospora alba</i> (Cyperaceae). <i>Plant Biosystems</i> , 2020, , 1-7.	0.8	5
4	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.	3.0	31
5	Effect of short-term prescription opioids on DNA methylation of the OPRM1 promoter. <i>Clinical Epigenetics</i> , 2020, 12, 76.	1.8	30
6	Longitudinal study of leukocyte DNA methylation and biomarkers for cancer risk in older adults. <i>Biomarker Research</i> , 2019, 7, 10.	2.8	13
7	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.	0.7	39
8	Specialized attachment structure of the fish pathogenic oomycete <i>Saprolegnia parasitica</i> . <i>PLoS ONE</i> , 2018, 13, e0190361.	1.1	14
9	Rainbow trout ( <i>Oncorhynchus mykiss</i> ) threaten Andean amphibians. <i>Neotropical Biodiversity</i> , 2016, 2, 26-36.	0.2	31
10	<i>Aspergillus sydowii</i> and Other Potential Fungal Pathogens in Gorgonian Octocorals of the Ecuadorian Pacific. <i>PLoS ONE</i> , 2016, 11, e0165992.	1.1	41
11	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.	1.1	29
12	<i>Saprolegnia</i> species affecting the salmonid aquaculture in Chile and their associations with fish developmental stage. <i>Aquaculture</i> , 2014, 434, 462-469.	1.7	29
13	Species identification in the genus <i>Saprolegnia</i> (Oomycetes): Defining DNA-based molecular operational taxonomic units. <i>Fungal Biology</i> , 2014, 118, 559-578.	1.1	64