

Amelie Segarra

List of Publications by Year in descending order

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16
papers

1,080
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1163
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection and description of a particular Ostreid herpesvirus 1 genotype associated with massive mortality outbreaks of Pacific oysters, <i>Crassostrea gigas</i> , in France in 2008. <i>Virus Research</i> , 2010, 153, 92-99.	2.2	394
2	Analysis of Clinical Ostreid Herpesvirus 1 (Malacoherpesviridae) Specimens by Sequencing Amplified Fragments from Three Virus Genome Areas. <i>Journal of Virology</i> , 2012, 86, 5942-5947.	3.4	127
3	Autophagy plays an important role in protecting Pacific oysters from OsHV-1 and <i>Vibrio aestuarianus</i> infections. <i>Autophagy</i> , 2015, 11, 516-526.	9.1	94
4	Dual transcriptomics of virus-host interactions: comparing two Pacific oyster families presenting contrasted susceptibility to ostreid herpesvirus 1. <i>BMC Genomics</i> , 2014, 15, 580.	2.8	87
5	Long-lasting antiviral innate immune priming in the Lophotrochozoan Pacific oyster, <i>Crassostrea gigas</i> . <i>Scientific Reports</i> , 2017, 7, 13143.	3.3	66
6	Molecular responses of <i>Ostrea edulis</i> haemocytes to an in vitro infection with <i>Bonamia ostreae</i> . <i>Developmental and Comparative Immunology</i> , 2011, 35, 323-333.	2.3	51
7	Ostreid herpesvirus type 1 replication and host response in adult Pacific oysters, <i>Crassostrea gigas</i> . <i>Veterinary Research</i> , 2014, 45, 103.	3.0	50
8	Transcriptomic study of 39 ostreid herpesvirus 1 genes during an experimental infection. <i>Journal of Invertebrate Pathology</i> , 2014, 119, 5-11.	3.2	50
9	Genotyping of a microsatellite locus to differentiate clinical Ostreid herpesvirus 1 specimens. <i>Veterinary Research</i> , 2014, 45, 3.	3.0	31
10	Development of an in situ hybridization assay for the detection of ostreid herpesvirus type 1 mRNAs in the Pacific oyster, <i>Crassostrea gigas</i> . <i>Journal of Virological Methods</i> , 2015, 211, 43-50.	2.1	27
11	In situ localization and tissue distribution of ostreid herpesvirus 1 proteins in infected Pacific oyster, <i>Crassostrea gigas</i> . <i>Journal of Invertebrate Pathology</i> , 2016, 136, 124-135.	3.2	23
12	Detection and distribution of ostreid herpesvirus 1 in experimentally infected Pacific oyster spat. <i>Journal of Invertebrate Pathology</i> , 2016, 133, 59-65.	3.2	22
13	Trophic transfer, bioaccumulation and transcriptomic effects of permethrin in inland silversides, <i>Menidia beryllina</i> , under future climate scenarios. <i>Environmental Pollution</i> , 2021, 275, 116545.	7.5	22
14	Salinity Changes the Dynamics of Pyrethroid Toxicity in Terms of Behavioral Effects on Newly Hatched Delta Smelt Larvae. <i>Toxics</i> , 2021, 9, 40.	3.7	15
15	Long dsRNAs promote an anti-viral response in Pacific oyster hampering ostreid herpesvirus 1 replication. <i>Journal of Experimental Biology</i> , 2017, 220, 3671-3685.	1.7	11
16	Comparative Proteomics of Ostreid Herpesvirus 1 and Pacific Oyster Interactions With Two Families Exhibiting Contrasted Susceptibility to Viral Infection. <i>Frontiers in Immunology</i> , 2020, 11, 621994.	4.8	10