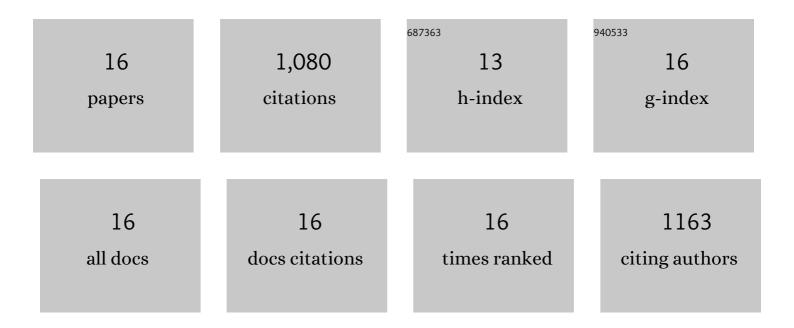
## Amelie Segarra

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2658380/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Detection and description of a particular Ostreid herpesvirus 1 genotype associated with massive mortality outbreaks of Pacific oysters, Crassostrea gigas, in France in 2008. Virus Research, 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. Journal of Virology, 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. Autophagy, 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. BMC Genomics, 2014, 15, 580.	2.8	87
5	Long-lasting antiviral innate immune priming in the Lophotrochozoan Pacific oyster, Crassostrea gigas. Scientific Reports, 2017, 7, 13143.	3.3	66
6	Molecular responses of Ostrea edulis haemocytes to an in vitro infection with Bonamia ostreae. Developmental and Comparative Immunology, 2011, 35, 323-333.	2.3	51
7	Ostreid herpesvirus type 1 replication and host response in adult Pacific oysters, Crassostrea gigas. Veterinary Research, 2014, 45, 103.	3.0	50
8	Transcriptomic study of 39 ostreid herpesvirus 1 genes during an experimental infection. Journal of Invertebrate Pathology, 2014, 119, 5-11.	3.2	50
9	Genotyping of a microsatellite locus to differentiate clinical Ostreid herpesvirus 1 specimens. Veterinary Research, 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, Crassostrea gigas. Journal of Virological Methods, 2015, 211, 43-50.	2.1	27
11	In situ localization and tissue distribution of ostreid herpesvirus 1 proteins in infected Pacific oyster, Crassostrea gigas. Journal of Invertebrate Pathology, 2016, 136, 124-135.	3.2	23
12	Detection and distribution of ostreid herpesvirus 1 in experimentally infected Pacific oyster spat. Journal of Invertebrate Pathology, 2016, 133, 59-65.	3.2	22
13	Trophic transfer, bioaccumulation and transcriptomic effects of permethrin in inland silversides, Menidia beryllina, under future climate scenarios. Environmental Pollution, 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. Toxics, 2021, 9, 40.	3.7	15
15	Long dsRNAs promote an anti-viral response in Pacific oyster hampering ostreid herpesvirus 1 replication. Journal of Experimental Biology, 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. Frontiers in Immunology, 2020, 11, 621994.	4.8	10