

# ValÃ©rie Briolat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10682663/publications.pdf>

Version: 2024-02-01

13  
papers

1,608  
citations

687220

13  
h-index

1125617

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

2135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracing Hematopoietic Precursor Migration to Successive Hematopoietic Organs during Zebrafish Development. <i>Immunity</i> , 2006, 25, 963-975.	6.6	476
2	Origins and unconventional behavior of neutrophils in developing zebrafish. <i>Blood</i> , 2008, 111, 132-141.	0.6	329
3	Real-Time Whole-Body Visualization of Chikungunya Virus Infection and Host Interferon Response in Zebrafish. <i>PLoS Pathogens</i> , 2013, 9, e1003619.	2.1	160
4	A large new subset of TRIM genes highly diversified by duplication and positive selection in teleost fish. <i>BMC Biology</i> , 2009, 7, 7.	1.7	155
5	Origin and Evolution of TRIM Proteins: New Insights from the Complete TRIM Repertoire of Zebrafish and Pufferfish. <i>PLoS ONE</i> , 2011, 6, e22022.	1.1	100
6	Contrasted Innate Responses to Two Viruses in Zebrafish: Insights into the Ancestral Repertoire of Vertebrate IFN-Stimulated Genes. <i>Journal of Immunology</i> , 2014, 192, 4328-4341.	0.4	77
7	Whole-Body Analysis of a Viral Infection: Vascular Endothelium is a Primary Target of Infectious Hematopoietic Necrosis Virus in Zebrafish Larvae. <i>PLoS Pathogens</i> , 2011, 7, e1001269.	2.1	66
8	Oxidative stress response in <i>Clostridium perfringens</i> . <i>Microbiology (United Kingdom)</i> , 2004, 150, 1649-1659.	0.7	61
9	IFN-Stimulated Genes in Zebrafish and Humans Define an Ancient Arsenal of Antiviral Immunity. <i>Journal of Immunology</i> , 2019, 203, 3361-3373.	0.4	59
10	Imaging of viral neuroinvasion in the zebrafish reveals that Sindbis and chikungunya viruses favour different entry routes. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 847-857.	1.2	46
11	Characterization of <i>Samhd1</i> Morphant Zebrafish Recapitulates Features of the Human Type I Interferonopathy Aicardi-Goutières Syndrome. <i>Journal of Immunology</i> , 2015, 194, 2819-2825.	0.4	36
12	FTR83, a Member of the Large Fish-Specific finTRIM Family, Triggers IFN Pathway and Counters Viral Infection. <i>Frontiers in Immunology</i> , 2017, 8, 617.	2.2	29
13	Growth Response of <i>Clostridium perfringens</i> to Oxidative Stress. <i>Anaerobe</i> , 2000, 6, 233-240.	1.0	13