

# Christophe Batejat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3517967/publications.pdf>

Version: 2024-02-01

18  
papers

702  
citations

759233

12  
h-index

888059

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1242  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat inactivation of the severe acute respiratory syndrome coronavirus 2. <i>Journal of Biosafety and Biosecurity</i> , 2021, 3, 1-3.	2.8	123
2	Heat inactivation of the Middle East respiratory syndrome coronavirus. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 585-586.	3.4	121
3	Phi29 polymerase based random amplification of viral RNA as an alternative to random RT-PCR. <i>BMC Molecular Biology</i> , 2008, 9, 77.	3.0	70
4	Persistence of the 2009 Pandemic Influenza A (H1N1) Virus in Water and on Non-Porous Surface. <i>PLoS ONE</i> , 2011, 6, e28043.	2.5	58
5	Modeling the Inactivation of Viruses from the <i>Coronaviridae</i> Family in Response to Temperature and Relative Humidity in Suspensions or on Surfaces. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	51
6	Monkeypox virus phylogenetic similarities between a human case detected in Cameroon in 2018 and the 2017-2018 outbreak in Nigeria. <i>Infection, Genetics and Evolution</i> , 2019, 69, 8-11.	2.3	44
7	Massively parallel pathogen identification using high-density microarrays. <i>Microbial Biotechnology</i> , 2008, 1, 79-86.	4.2	41
8	Influenza A virus survival in water is influenced by the origin species of the host cell. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 123-130.	3.4	32
9	Development of Mobile Laboratory for Viral Hemorrhagic Fever Detection in Africa. <i>Journal of Infectious Diseases</i> , 2018, 218, 1622-1630.	4.0	32
10	Avian Influenza Virus Surveillance in High Arctic Breeding Geese, Greenland. <i>Avian Diseases</i> , 2018, 62, 237-240.	1.0	26
11	Immunopotential of the antibody response against influenza HA with apoptotic bodies generated by rabies virus G-ERA protein-driven apoptosis. <i>Vaccine</i> , 2005, 23, 5342-5350.	3.8	17
12	Influenza Virus Segment Composition Influences Viral Stability in the Environment. <i>Frontiers in Microbiology</i> , 2018, 9, 1496.	3.5	15
13	Cleavage of Hemagglutinin-Bearing Lentiviral Pseudotypes and Their Use in the Study of Influenza Virus Persistence. <i>PLoS ONE</i> , 2014, 9, e106192.	2.5	12
14	Historical Discoveries on Viruses in the Environment and Their Impact on Public Health. <i>Intervirology</i> , 2020, 63, 17-32.	2.8	11
15	ddPCR increases detection of SARS-CoV-2 RNA in patients with low viral loads. <i>Archives of Virology</i> , 2021, 166, 2529-2540.	2.1	10
16	Use of consensus sequences for the design of high density resequencing microarrays: the influenza virus paradigm. <i>BMC Genomics</i> , 2010, 11, 586.	2.8	9
17	Molecular characterization of measles virus strains circulating in Cameroon during the 2013-2016 epidemics. <i>PLoS ONE</i> , 2019, 14, e0222428.	2.5	2
18	Monitoring Influenza Virus Survival Outside the Host Using Real-Time Cell Analysis. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	0