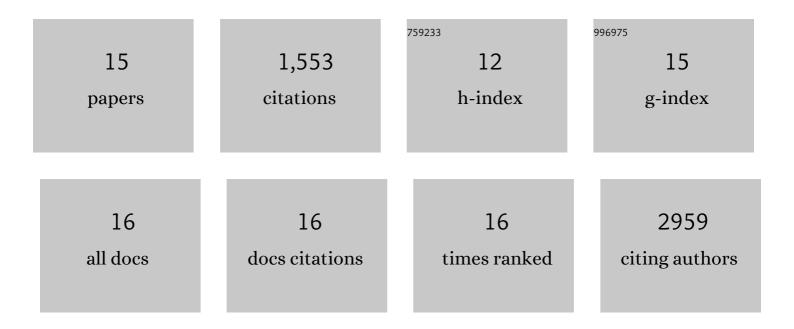
Sebastian Aguirre

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/516565/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Generation and Characterization of Human-Mouse STING Chimeras That Allow DENV Replication in Mouse Cells. MSphere, 2022, , e0091421.	2.9	1
2	Comparative Flavivirus-Host Protein Interaction Mapping Reveals Mechanisms of Dengue and Zika Virus Pathogenesis. Cell, 2018, 175, 1931-1945.e18.	28.9	252
3	Collateral Damage during Dengue Virus Infection: Making Sense of DNA by cGAS. Journal of Virology, 2017, 91, .	3.4	38
4	Dengue virus NS2B protein targets cGAS for degradation and prevents mitochondrial DNA sensing during infection. Nature Microbiology, 2017, 2, 17037.	13.3	292
5	Topoisomerase II Inhibitors Induce DNA Damage-Dependent Interferon Responses Circumventing Ebola Virus Immune Evasion. MBio, 2017, 8, .	4.1	70
6	Dengue virus genomic variation associated with mosquito adaptation defines the pattern of viral non-coding RNAs and fitness in human cells. PLoS Pathogens, 2017, 13, e1006265.	4.7	95
7	Targeting Viral Proteostasis Limits Influenza Virus, HIV, and Dengue Virus Infection. Immunity, 2016, 44, 46-58.	14.3	110
8	Innate Immune Sensing of Flaviviruses. PLoS Pathogens, 2013, 9, e1003541.	4.7	77
9	Innate Immunity Evasion by Dengue Virus. Viruses, 2012, 4, 397-413.	3.3	120
10	DENV Inhibits Type I IFN Production in Infected Cells by Cleaving Human STING. PLoS Pathogens, 2012, 8, e1002934.	4.7	411
11	Development and validation of a TaqMan-MGB real-time RT-PCR assay for simultaneous detection and characterization of infectious bursal disease virus. Journal of Virological Methods, 2012, 185, 101-107.	2.1	22
12	First full-length genomic sequence of a hepatitis A virus isolated in Argentina shows recombination between subgenotypes IA and IB. Virus Research, 2011, 155, 316-324.	2.2	12
13	First isolation of an H1N1 avian influenza virus from wild terrestrial non-migratory birds in Argentina. Virology, 2010, 396, 76-84.	2.4	21
14	Characterization of Infectious Bursal Disease Viruses from Argentina. Avian Diseases, 2006, 50, 245-251.	1.0	6
15	Design, Construction, and Evaluation of a Specific Chimeric Antigen To Diagnose Chagasic Infection. Journal of Clinical Microbiology, 2006, 44, 3768-3774.	3.9	24

2