Julia Hillung

List of Publications by Year in descending order

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933447 1199594 12 278 10 12 citations h-index g-index papers 12 12 12 424 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Emerging viruses: why they are not jacks of all trades?. Current Opinion in Virology, 2015, 10, 1-6.	5.4	50
2	EXPERIMENTAL EVOLUTION OF AN EMERGING PLANT VIRUS IN HOST GENOTYPES THAT DIFFER IN THEIR SUSCEPTIBILITY TO INFECTION. Evolution; International Journal of Organic Evolution, 2014, 68, 2467-2480.	2.3	43
3	High-throughput sequencing (HTS) for the analysis of viral populations. Infection, Genetics and Evolution, 2020, 80, 104208.	2.3	35
4	Temporal Dynamics of Intrahost Molecular Evolution for a Plant RNA Virus. Molecular Biology and Evolution, 2015, 32, 1132-1147.	8.9	33
5	Transcript Profiling of Different Arabidopsis thaliana Ecotypes in Response to Tobacco etch potyvirus Infection. Frontiers in Microbiology, 2012, 3, 229.	3.5	24
6	The transcriptomics of an experimentally evolved plant-virus interaction. Scientific Reports, 2016, 6, 24901.	3.3	19
7	Characterization of Hepatitis C Virus Intra- and Intergenotypic Chimeras Reveals a Role of the Glycoproteins in Virus Envelopment. Journal of Virology, 2013, 87, 13297-13306.	3.4	18
8	Evaluating the within-host fitness effects of mutations fixed during virus adaptation to different ecotypes of a new host. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140292.	4.0	17
9	Luria-Delbrück Estimation of Turnip Mosaic Virus Mutation Rate <i>In Vivo</i> . Journal of Virology, 2012, 86, 3386-3388.	3.4	16
10	Intra-specific variability and biological relevance of P3N-PIPO protein length in potyviruses. BMC Evolutionary Biology, 2013, 13, 249.	3.2	14
11	Characterization of the interaction between hepatitis C virus NS5B and the human oestrogen receptor alpha. Journal of General Virology, 2012, 93, 780-785.	2.9	7
12	Role of APOBEC3H in the Viral Control of HIV Elite Controller Patients. International Journal of Medical Sciences, 2018, 15, 95-100.	2.5	2