

Tyler Milston Renner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6796094/publications.pdf>

Version: 2024-02-01

11
papers

224
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Semiconductor-Based Flow Cytometer with Enhanced Light-Scatter Sensitivity for the Analysis of Biological Nanoparticles. <i>Scientific Reports</i> , 2019, 9, 16039.	3.3	54
2	Single-Particle Discrimination of Retroviruses from Extracellular Vesicles by Nanoscale Flow Cytometry. <i>Scientific Reports</i> , 2017, 7, 17769.	3.3	27
3	Single-particle characterization of oncolytic vaccinia virus by flow virometry. <i>Vaccine</i> , 2016, 34, 5082-5089.	3.8	26
4	N-Linked Glycosylation Protects Gammaretroviruses against Deamination by APOBEC3 Proteins. <i>Journal of Virology</i> , 2015, 89, 2342-2357.	3.4	24
5	In Vitro Hepatitis C Virus Infection and Hepatic Choline Metabolism. <i>Viruses</i> , 2020, 12, 108.	3.3	23
6	Full-Length Glycosylated Gag of Murine Leukemia Virus Can Associate with the Viral Envelope as a Type I Integral Membrane Protein. <i>Journal of Virology</i> , 2018, 92, .	3.4	18
7	Characterization of molecular attributes that influence LINE-1 restriction by all seven human APOBEC3 proteins. <i>Virology</i> , 2018, 520, 127-136.	2.4	14
8	Intact Viral Particle Counts Measured by Flow Virometry Provide Insight into the Infectivity and Genome Packaging Efficiency of Moloney Murine Leukemia Virus. <i>Journal of Virology</i> , 2020, 94, .	3.4	14
9	Deamination intensity profiling of human APOBEC3 protein activity along the near full-length genomes of HIV-1 and MoMLV by HyperHRM analysis. <i>Virology</i> , 2014, 448, 168-175.	2.4	8
10	Selective Isolation of Retroviruses from Extracellular Vesicles by Intact Virion Immunoprecipitation. <i>Bio-protocol</i> , 2018, 8, e3005.	0.4	1
11	Viral core stability assay. <i>Bio-protocol</i> , 2018, 8, e3019.	0.4	0