## Siddharth R Krishnamurthy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8032291/publications.pdf

Version: 2024-02-01

1,524	687363	1125743
citations	h-index	g-index
15	15	3219
docs citations	times ranked	citing authors
		1,524 13 citations h-index  15 15

#	Article	lF	CITATIONS
1	Endogenous retroviruses promote homeostatic and inflammatory responses to the microbiota. Cell, 2021, 184, 3794-3811.e19.	28.9	90
2	Discovery of several thousand highly diverse circular DNA viruses. ELife, 2020, 9, .	6.0	131
3	MAIT cells are imprinted by the microbiota in early life and promote tissue repair. Science, 2019, 366, .	12.6	342
4	Extensive conservation of prokaryotic ribosomal binding sites in known and novel picobirnaviruses. Virology, 2018, 516, 108-114.	2.4	92
5	VirusSeeker, a computational pipeline for virus discovery and virome composition analysis. Virology, 2017, 503, 21-30.	2.4	115
6	Statoviruses, A novel taxon of RNA viruses present in the gastrointestinal tracts of diverse mammals. Virology, 2017, 504, 36-44.	2.4	16
7	Origins and challenges of viral dark matter. Virus Research, 2017, 239, 136-142.	2.2	167
8	Cellular microRNA networks regulate host dependency of hepatitis C virus infection. Nature Communications, 2017, 8, 1789.	12.8	70
9	On the Origin of Reverse Transcriptase-Using CRISPR-Cas Systems and Their Hyperdiverse, Enigmatic Spacer Repertoires. MBio, 2017, 8, .	4.1	52
10	Hyperexpansion of RNA Bacteriophage Diversity. PLoS Biology, 2016, 14, e1002409.	5.6	100
11	Hepatitis C virus infection activates an innate pathway involving IKK- $\hat{l}_{\pm}$ in lipogenesis and viral assembly. Nature Medicine, 2013, 19, 722-729.	30.7	167
12	Identification of Novel Viruses Using VirusHunter – an Automated Data Analysis Pipeline. PLoS ONE, 2013, 8, e78470.	2.5	68
13	Cutting Edge: Down-Regulation of MHC Class I-Related Chain A on Tumor Cells by IFN-Î <sup>3</sup> -Induced MicroRNA. Journal of Immunology, 2009, 182, 39-43.	0.8	100