Amit Kapoor

List of Publications by Year
in descending order

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47	4,006	172386	214721
papers	citations	29	47
		h-index	g-index

48	48	48	3937
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neutralization and receptor use of infectious cultureâ€“derived rat hepacivirus as a model for HCV. Hepatology, 2022, 76, 1506-1519.	3.6	8
2	Cerebrospinal Fluid Analysis for Viruses by Metagenomic Next-Generation Sequencing in Pediatric Encephalitis: Not Yet Ready for Prime Time?. Journal of Child Neurology, 2021, 36, 350-356.	0.7	8
3	Characterization of the GBoV1 Capsid and Its Antibody Interactions. Viruses, 2021, 13, 330.	1.5	6
4	A safe and highly efficacious measles virus-based vaccine expressing SARS-CoV-2 stabilized prefusion spike. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	48
5	Adenovirus-vectored T cell vaccine for hepacivirus shows reduced effectiveness against a CD8 T cell escape variant in rats. PLoS Pathogens, 2021, 17, e1009391.	2.1	2
6	Pathogenesis, MicroRNAâ€122 Geneâ€Regulation, and Protective Immune Responses After Acute Equine Hepacivirus Infection. Hepatology, 2021, 74, 1148-1163.	3.6	14
7	Rodent Virus Diversity and Differentiation across Post-Katrina New Orleans. Sustainability, 2021, 13, 8034.	1.6	1
8	Hepatitis C Virus Vaccine Research: Time to Put Up or Shut Up. Viruses, 2021, 13, 1596.	1.5	14
9	A Methyltransferase-Defective Vesicular Stomatitis Virus-Based SARS-CoV-2 Vaccine Candidate Provides Complete Protection against SARS-CoV-2 Infection in Hamsters. Journal of Virology, 2021, 95, e0059221.	1.5	11
10	Use of an Outbred Rat Hepacivirus Challenge Model for Design and Evaluation of Efficacy of Different Immunization Strategies for Hepatitis C Virus. Hepatology, 2020, 71, 794-807.	3.6	18
11	Presence of Segmented Flavivirus Infections in North America. Emerging Infectious Diseases, 2020, 26, 1810-1817.	2.0	19
12	Equine pegiviruses cause persistent infection of bone marrow and are not associated with hepatitis. PLoS Pathogens, 2020, 16, e1008677.	2.1	17
13	Priming of Antiviral CD8 T Cells without Effector Function by a Persistently Replicating Hepatitis C-Like Virus. Journal of Virology, 2020, 94, .	1.5	12
14	Animal Models of Hepatitis C Virus Infection. Cold Spring Harbor Perspectives in Medicine, 2020, 10, a036970.	2.9	16
15	Replicons of a Rodent Hepatitis C Model Virus Permit Selection of Highly Permissive Cells. Journal of Virology, 2019, 93, .	1.5	13
16	The Ecology of New Constituents of the Tick Virome and Their Relevance to Public Health. Viruses, 2019, 11, 529.	1.5	38
17	Vaccination to prevent T cell subversion can protect against persistent hepacivirus infection. Nature Communications, 2019, 10, 1113.	5.8	25
18	Viral testing of 18 consecutive cases of equine serum hepatitis: A prospective study (2014â€2018). Journal of Veterinary Internal Medicine, 2019, 33, 251-257.	0.6	46

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19	Viral testing of 10 cases of Theiler's disease and 37 inâ€contact horses in the absence of equine biologic product administration: A prospective study (2014â€2018). Journal of Veterinary Internal Medicine, 2019, 33, 258-265.	0.6	40
20	Viral persistence, liver disease, and host response in a hepatitis Câ€“like virus rat model. Hepatology, 2018, 68, 435-448.	3.6	59
21	New Parvovirus Associated with Serum Hepatitis in Horses after Inoculation of Common Biological Product. Emerging Infectious Diseases, 2018, 24, 303-310.	2.0	75
22	Ultrarapid Measurement of Diagnostic Antibodies by Magnetic Capture of Immune Complexes. Scientific Reports, 2017, 7, 3818.	1.6	10
23	Evolution of selective-sequencing approaches for virus discovery and virome analysis. Virus Research, 2017, 239, 172-179.	1.1	49
24	Mouse models of acute and chronic hepacivirus infection. Science, 2017, 357, 204-208.	6.0	99
25	Peromyscus as a model system for human hepatitis C: An opportunity to advance our understanding of a complex host parasite system. Seminars in Cell and Developmental Biology, 2017, 61, 123-130.	2.3	5
26	miRNA independent hepacivirus variants suggest a strong evolutionary pressure to maintain miR-122 dependence. PLoS Pathogens, 2017, 13, e1006694.	2.1	25
27	Evaluation of Viremia Frequencies of a Novel Human Pegivirus by Using Bioinformatic Screening and PCR. Emerging Infectious Diseases, 2016, 22, 671-678.	2.0	46
28	The Strange, Expanding World of Animal Hepaciviruses. Annual Review of Virology, 2016, 3, 53-75.	3.0	79
29	Surveying the global virome: Identification and characterization of HCV-related animal hepaciviruses. Antiviral Research, 2015, 115, 83-93.	1.9	86
30	Characterization of nonprimate hepacivirus and construction of a functional molecular clone. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 2192-2197.	3.3	84
31	Virome Analysis of Transfusion Recipients Reveals a Novel Human Virus That Shares Genomic Features with Hepaciviruses and Pegiviruses. MBio, 2015, 6, e01466-15.	1.8	80
32	Virome Capture Sequencing Enables Sensitive Viral Diagnosis and Comprehensive Virome Analysis. MBio, 2015, 6, e01491-15.	1.8	305
33	Correction to Middle East Respiratory Syndrome Coronavirus Infection in Dromedary Camels in Saudi Arabia. MBio, 2014, 5, .	1.8	209
34	Viraemic frequencies and seroprevalence of non-primate hepacivirus and equine pegiviruses in horses and other mammalian species. Journal of General Virology, 2014, 95, 1701-1711.	1.3	77
35	Identification of Rodent Homologs of Hepatitis C Virus and Pegiviruses. MBio, 2013, 4, e00216-13.	1.8	187
36	Identification of a Pegivirus (GB Virus-Like Virus) That Infects Horses. Journal of Virology, 2013, 87, 7185-7190.	1.5	82

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37	Serology-Enabled Discovery of Genetically Diverse Hepaciviruses in a New Host. Journal of Virology, 2012, 86, 6171-6178.	1.5	219
38	Nonprimate Hepaciviruses in Domestic Horses, United Kingdom. Emerging Infectious Diseases, 2012, 18, 1976-1982.	2.0	98
39	Characterization of a canine homolog of hepatitis C virus. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11608-11613.	3.3	250
40	Characterization of a Canine Homolog of Human Aichivirus. Journal of Virology, 2011, 85, 11520-11525.	1.5	78
41	Identification and Characterization of a New Bocavirus Species in Gorillas. PLoS ONE, 2010, 5, e11948.	1.1	99
42	Human Bocaviruses Are Highly Diverse, Dispersed, Recombination Prone, and Prevalent in Enteric Infections. Journal of Infectious Diseases, 2010, 201, 1633-1643.	1.9	320
43	Discovery and Characterization of Mammalian Endogenous Parvoviruses. Journal of Virology, 2010, 84, 12628-12635.	1.5	68
44	A Newly Identified Bocavirus Species in Human Stool. Journal of Infectious Diseases, 2009, 199, 196-200.	1.9	283
45	Rapid Identification of Known and New RNA Viruses from Animal Tissues. PLoS Pathogens, 2008, 4, e1000163.	2.1	149
46	A highly prevalent and genetically diversified Picornaviridae genus in South Asian children. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 20482-20487.	3.3	179
47	New DNA Viruses Identified in Patients with Acute Viral Infection Syndrome. Journal of Virology, 2005, 79, 8230-8236.	1.5	350