

Scott Kenney

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

1,378
citations

18
h-index

37
g-index

45
ext. papers

1,800
ext. citations

6.2
avg, IF

5.43
L-index

#	Paper	IF	Citations
42	Animal Models for Studying COVID-19 Pathology and Infection. <i>Springer Protocols</i> , 2022 , 55-83	0.3	
41	Luminescent Immunoprecipitation System (LIPS) Development for the Specific Detection of PDCoV and SARS-CoV-2 Antibodies. <i>Springer Protocols</i> , 2022 , 209-217	0.3	
40	Porcine Deltacoronaviruses: Origin, Evolution, Cross-Species Transmission and Zoonotic Potential.. <i>Pathogens</i> , 2022 , 11,	4.5	2
39	Characterization of the Cross-Species Transmission Potential for Porcine Deltacoronaviruses Expressing Sparrow Coronavirus Spike Protein in Commercial Poultry. <i>Viruses</i> , 2022 , 14, 1225	6.2	0
38	Naturally Occurring Animal Coronaviruses as Models for Studying Highly Pathogenic Human Coronaviral Disease. <i>Veterinary Pathology</i> , 2021 , 58, 438-452	2.8	12
37	Ectopic Expression of Genotype 1 Hepatitis E Virus ORF4 Increases Genotype 3 HEV Viral Replication in Cell Culture. <i>Viruses</i> , 2021 , 13,	6.2	10
36	Comparative Transcriptome Profiling of Human and Pig Intestinal Epithelial Cells after Porcine Deltacoronavirus Infection. <i>Viruses</i> , 2021 , 13,	6.2	5
35	Dissecting the potential role of hepatitis E virus ORF1 nonstructural gene in cross-species infection by using intergenotypic chimeric viruses. <i>Journal of Medical Virology</i> , 2020 , 92, 3563	19.7	5
34	Porcine Deltacoronavirus Infection and Transmission in Poultry, United States. <i>Emerging Infectious Diseases</i> , 2020 , 26, 255-265	10.2	46
33	The COVID-19 Pandemic: A Comprehensive Review of Taxonomy, Genetics, Epidemiology, Diagnosis, Treatment, and Control. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	289
32	Isolation and Tissue Culture Adaptation of Porcine Deltacoronavirus: A Case Study. <i>Methods in Molecular Biology</i> , 2020 , 2203, 77-88	1.4	0
31	Deltacoronavirus Evolution and Transmission: Current Scenario and Evolutionary Perspectives. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 626785	3.1	7
30	The Current Host Range of Hepatitis E Viruses. <i>Viruses</i> , 2019 , 11,	6.2	37
29	CD8 lymphocytes but not B lymphocytes are required for protection against chronic hepatitis E virus infection in chickens. <i>Journal of Medical Virology</i> , 2019 , 91, 1960-1969	19.7	1
28	Emerging and re-emerging coronaviruses in pigs. <i>Current Opinion in Virology</i> , 2019 , 34, 39-49	7.5	153
27	Evidence for an unknown agent antigenically related to the hepatitis E virus in dairy cows in the United States. <i>Journal of Medical Virology</i> , 2019 , 91, 677-686	19.7	14
26	Hepatitis E Virus: Animal Models and Zoonosis. <i>Annual Review of Animal Biosciences</i> , 2019 , 7, 427-448	13.7	16

25	Hepatitis E Virus Genome Structure and Replication Strategy. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2019 , 9,	5.4	56
24	Isolation of Peripheral Blood CD8 T Cells Specific to Porcine Reproductive and Respiratory Syndrome Virus Utilizing Porcine CD137 Activation Marker. <i>Viral Immunology</i> , 2018 , 31, 333-337	1.7	
23	Infection Dynamics of Hepatitis E Virus in Wild-Type and Immunoglobulin Heavy Chain Knockout J Gnotobiotic Piglets. <i>Journal of Virology</i> , 2018 , 92,	6.6	11
22	Broad receptor engagement of an emerging global coronavirus may potentiate its diverse cross-species transmissibility. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E5135-E5143	11.5	129
21	Pig model mimicking chronic hepatitis E virus infection in immunocompromised patients to assess immune correlates during chronicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 6914-6923	11.5	53
20	Efficient priming of CD4 T cells by Langerin-expressing dendritic cells targeted with porcine epidemic diarrhea virus spike protein domains in pigs. <i>Virus Research</i> , 2017 , 227, 212-219	6.4	16
19	Characterization of Seven Outbreaks of Hemorrhagic Hepatopathy Syndrome in Commercial Pullets Following the Administration of a Salmonella Enteritidis Bacterin in California. <i>Avian Diseases</i> , 2016 , 60, 33-42	1.6	3
18	Evaluation of the use of non-pathogenic porcine circovirus type 1 as a vaccine delivery virus vector to express antigenic epitopes of porcine reproductive and respiratory syndrome virus. <i>Virus Research</i> , 2016 , 213, 100-108	6.4	9
17	Modulation of Proinflammatory Cytokines in Monocyte-Derived Dendritic Cells by Porcine Reproductive and Respiratory Syndrome Virus Through Interaction with the Porcine Intercellular-Adhesion-Molecule-3-Grabbing Nonintegrin. <i>Viral Immunology</i> , 2016 , 29, 546-556	1.7	16
16	Therapeutic targets for the treatment of hepatitis E virus infection. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1245-60	6.4	10
15	Expression of antigenic epitopes of porcine reproductive and respiratory syndrome virus (PRRSV) in a modified live-attenuated porcine circovirus type 2 (PCV2) vaccine virus (PCV1-2a) as a potential bivalent vaccine against both PCV2 and PRRSV. <i>Virus Research</i> , 2015 , 210, 154-64	6.4	14
14	An SH3 binding motif within the nucleocapsid protein of porcine reproductive and respiratory syndrome virus interacts with the host cellular signaling proteins STAMI, TXK, Fyn, Hck, and cortactin. <i>Virus Research</i> , 2015 , 204, 31-9	6.4	9
13	Identification and fine mapping of nuclear and nucleolar localization signals within the human ribosomal protein S17. <i>PLoS ONE</i> , 2015 , 10, e0124396	3.7	14
12	Replacement of the hepatitis E virus ORF3 protein PxxP motif with heterologous late domain motifs affects virus release via interaction with TSG101. <i>Virology</i> , 2015 , 486, 198-208	3.6	26
11	The lysine residues within the human ribosomal protein S17 sequence naturally inserted into the viral nonstructural protein of a unique strain of hepatitis E virus are important for enhanced virus replication. <i>Journal of Virology</i> , 2015 , 89, 3793-803	6.6	29
10	In vivo targeting of porcine reproductive and respiratory syndrome virus antigen through porcine DC-SIGN to dendritic cells elicits antigen-specific CD4T cell immunity in pigs. <i>Vaccine</i> , 2014 , 32, 6768-75	4.1	18
9	Assessment of the cross-protective capability of recombinant capsid proteins derived from pig, rat, and avian hepatitis E viruses (HEV) against challenge with a genotype 3 HEV in pigs. <i>Vaccine</i> , 2012 , 30, 6249-55	4.1	12
8	Cross-species infection of pigs with a novel rabbit, but not rat, strain of hepatitis E virus isolated in the United States. <i>Journal of General Virology</i> , 2012 , 93, 1687-1695	4.9	99

7	The PSAP motif within the ORF3 protein of an avian strain of the hepatitis E virus is not critical for viral infectivity in vivo but plays a role in virus release. <i>Journal of Virology</i> , 2012 , 86, 5637-46	6.6	40
6	Productive infection of human hepatocellular carcinoma cells by porcine circovirus type 1. <i>Vaccine</i> , 2011 , 29, 7303-6	4.1	23
5	Expression of the putative ORF1 capsid protein of Torque teno sus virus 2 (TTSuV2) and development of Western blot and ELISA serodiagnostic assays: correlation between TTSuV2 viral load and IgG antibody level in pigs. <i>Virus Research</i> , 2011 , 158, 79-88	6.4	36
4	Mutational analysis of the hypervariable region of hepatitis e virus reveals its involvement in the efficiency of viral RNA replication. <i>Journal of Virology</i> , 2011 , 85, 10031-40	6.6	55
3	Genetic evidence for a connection between Rous sarcoma virus gag nuclear trafficking and genomic RNA packaging. <i>Journal of Virology</i> , 2009 , 83, 6790-7	6.6	50
2	Intermolecular interactions between retroviral Gag proteins in the nucleus. <i>Journal of Virology</i> , 2008 , 82, 683-91	6.6	26
1	Overlapping roles of the Rous sarcoma virus Gag p10 domain in nuclear export and virion core morphology. <i>Journal of Virology</i> , 2007 , 81, 10718-28	6.6	26