

Jin Il Kim

List of Publications by Year in descending order

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46
papers

746
citations

567281

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580821

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1516
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#	ARTICLE	IF	CITATIONS
1	Molecular Detection of Parvovirus in Manchurian Chipmunks (<i>Tamias sibiricus) Tj ETQq1 1 0.784314 rgBT /Overlock	2.8	0
2	Human infection with Seoul orthohantavirus in Korea, 2019. PLoS Neglected Tropical Diseases, 2021, 15, e0009168.	3.0	2
3	Antiviral Efficacy of Pralatrexate against SARS-CoV-2. Biomolecules and Therapeutics, 2021, 29, 268-272.	2.4	8
4	The Immune Correlates of Orthohantavirus Vaccine. Vaccines, 2021, 9, 518.	4.4	1
5	Multifactorial Traits of SARS-CoV-2 Cell Entry Related to Diverse Host Proteases and Proteins. Biomolecules and Therapeutics, 2021, 29, 249-262.	2.4	2
6	Consistency of <i>Helicobacter pylori</i> eradication rates of firstâ€line concomitant and sequential therapies in Korea: A nationwide multicenter retrospective study for the last 10Âyears. Helicobacter, 2021, 26, e12780.	3.5	8
7	Animal models for the risk assessment of viral pandemic potential. Laboratory Animal Research, 2020, 36, 11.	2.5	5
8	Glycosylation generates an efficacious and immunogenic vaccine against H7N9 influenza virus. PLoS Biology, 2020, 18, e3001024.	5.6	5
9	Novel Small Molecule Targeting the Hemagglutinin Stalk of Influenza Viruses. Journal of Virology, 2019, 93, .	3.4	16
10	Distinct molecular evolution of influenza H3N2 strains in the 2016/17 season and its implications for vaccine effectiveness. Molecular Phylogenetics and Evolution, 2019, 131, 29-34.	2.7	5
11	One-step multiplex real-time RT-PCR for detection and typing of dengue virus. Molecular and Cellular Probes, 2019, 43, 86-91.	2.1	10
12	Evolutionary relationship analysis of Middle East respiratory syndrome coronavirus 4a and 4b protein coding sequences. Journal of Veterinary Science, 2019, 20, e1.	1.3	5
13	Ten-Day Concomitant, 10-Day Sequential, and 7-Day Triple Therapy as First-Line Treatment for <i>Helicobacter pylori</i> Infection: A Nationwide Randomized Trial in Korea. Gut and Liver, 2019, 13, 531-540.	2.9	45
14	Contribution of Container Types on Cosmetics Contamination. Annals of Dermatology, 2019, 31, 588.	0.9	0
15	Lower Risk of Gastric Atrophy and Intestinal Metaplasia in Patients with MALT Lymphoma despite Helicobacter pylori Infection. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2019, 19, 115-119.	0.4	0
16	Superficial Esophageal Cancer with Deep Submucosal Invasion Misdiagnosed as a Subepithelial Tumor. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2019, 19, 193-197.	0.4	1
17	A Single Amino Acid in the Polymerase Acidic Protein Determines the Pathogenicity of Influenza B Viruses. Journal of Virology, 2018, 92, .	3.4	15
18	Effects of heat-killed Lactobacillus plantarum against influenza viruses in mice. Journal of Microbiology, 2018, 56, 145-149.	2.8	27

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19	Postoperative Cure for Metastatic Gastrointestinal Stromal Tumor. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2018, 18, 264.	0.4	0
20	Effects of Lactobacillus plantarum and Leuconostoc mesenteroides Probiotics on Human Seasonal and Avian Influenza Viruses. Journal of Microbiology and Biotechnology, 2018, 28, 893-901.	2.1	31
21	Towards the Application of Human Defensins as Antivirals. Biomolecules and Therapeutics, 2018, 26, 242-254.	2.4	59
22	Single PA mutation as a high yield determinant of avian influenza vaccines. Scientific Reports, 2017, 7, 40675.	3.3	8
23	Dynamic Circulation and Genetic Exchange of a Shrew-borne Hantavirus, Imjin virus, in the Republic of Korea. Scientific Reports, 2017, 7, 44369.	3.3	21
24	Evolutionary relationships of the hexon and penton base genes of novel squirrel adenovirus. Molecular Phylogenetics and Evolution, 2017, 116, 25-29.	2.7	4
25	Adaptive mutations of neuraminidase stalk truncation and deglycosylation confer enhanced pathogenicity of influenza A viruses. Scientific Reports, 2017, 7, 10928.	3.3	27
26	Concomitant, sequential, and 7-day triple therapy in first-line treatment of Helicobacter pylori infection in Korea: study protocol for a randomized controlled trial. Trials, 2017, 18, 549.	1.6	5
27	Phylogenetic relationships of the HA and NA genes between vaccine and seasonal influenza A(H3N2) strains in Korea. PLoS ONE, 2017, 12, e0172059.	2.5	10
28	Original Antigenic Sin Response to RNA Viruses and Antiviral Immunity. Immune Network, 2016, 16, 261.	3.6	26
29	Effects of HA and NA glycosylation pattern changes on the transmission of avian influenza A(H7N9) virus in guinea pigs. Biochemical and Biophysical Research Communications, 2016, 479, 192-197.	2.1	15
30	The recent ancestry of Middle East respiratory syndrome coronavirus in Korea has been shaped by recombination. Scientific Reports, 2016, 6, 18825.	3.3	26
31	Reassortment compatibility between PB1, PB2, and HA genes of the two influenza B virus lineages in mammalian cells. Scientific Reports, 2016, 6, 27480.	3.3	10
32	Genome-Wide Analysis of Human Metapneumovirus Evolution. PLoS ONE, 2016, 11, e0152962.	2.5	23
33	Concomitant therapy achieved the best eradication rate for <i>Helicobacter pylori</i> among various treatment strategies. World Journal of Gastroenterology, 2015, 21, 351.	3.3	59
34	Combination Effects of Peramivir and Favipiravir against Oseltamivir-Resistant 2009 Pandemic Influenza A(H1N1) Infection in Mice. PLoS ONE, 2014, 9, e101325.	2.5	17
35	Inhibition of Pseudomonas aeruginosa with a recombinant RNA-based viral vector expressing human β -defensin 4. BMC Microbiology, 2014, 14, 237.	3.3	8
36	The PDZ-binding motif of the avian NS1 protein affects transmission of the 2009 influenza A(H1N1) virus. Biochemical and Biophysical Research Communications, 2014, 449, 19-25.	2.1	8

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37	Effects of a hemagglutinin D222G substitution on the pathogenicity of 2009 influenza A (H1N1) virus in mice. Archives of Virology, 2014, 159, 2559-2565.	2.1	5
38	Phylogenetic Analysis of a Swine Influenza A(H3N2) Virus Isolated in Korea in 2012. PLoS ONE, 2014, 9, e88782.	2.5	10
39	Aronia melanocarpa and its components demonstrate antiviral activity against influenza viruses. Biochemical and Biophysical Research Communications, 2013, 440, 14-19.	2.1	59
40	DBA/2 mouse as an animal model for anti-influenza drug efficacy evaluation. Journal of Microbiology, 2013, 51, 866-871.	2.8	15
41	The anti-influenza virus effect of Phellinus igniarius extract. Journal of Microbiology, 2013, 51, 676-681.	2.8	33
42	Genetic Requirement for Hemagglutinin Glycosylation and Its Implications for Influenza A H1N1 Virus Evolution. Journal of Virology, 2013, 87, 7539-7549.	3.4	44
43	Susceptibility of human H3N2 influenza virus to oseltamivir in South Korea, 2009-2011. Journal of Microbiology, 2012, 50, 1067-1070.	2.8	5
44	N-Linked Glycosylation in the Hemagglutinin of Influenza A Viruses. Yonsei Medical Journal, 2012, 53, 886.	2.2	41
45	GFP-expressing influenza a virus for evaluation of the efficacy of antiviral agents. Journal of Microbiology, 2012, 50, 359-362.	2.8	14
46	Surface glycoproteins determine the feature of the 2009 pandemic H1N1 virus. BMB Reports, 2012, 45, 653-658.	2.4	8