

Seong-Jun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,481
citations

686830

13
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

4063
citing authors

#	ARTICLE	IF	CITATIONS
1	HBVâ€­induced increased N6 methyladenosine modification of PTEN RNA affects innate immunity and contributes to HCC. <i>Hepatology</i> , 2021, 73, 533-547.	3.6	86
2	A crucial role of ACBD3 required for coxsackievirus infection in animal model developed by AAV-mediated CRISPR genome editing technique. <i>Viruses</i> , 2021, 13, 237.	1.5	2
3	A novel frameshifting inhibitor having antiviral activity against zoonotic coronaviruses. <i>Viruses</i> , 2021, 13, 1639.	1.5	7
4	In vitro replication inhibitory activity of xanthorrhizol against severe acute respiratory syndrome coronavirus 2. <i>Biomedicines</i> , 2021, 9, 1725.	1.4	5
5	Antiviral efficacy of orally delivered neogaroheptaose, a nonconventional TLR4 agonist, against norovirus infection in mice. <i>Biomaterials</i> , 2020, 263, 120391.	5.7	13
6	The impact of smoking cessation attempts on stress levels. <i>BMC Public Health</i> , 2019, 19, 267.	1.2	15
7	The essential role of mitochondrial dynamics in antiviral immunity. <i>Mitochondrion</i> , 2018, 41, 21-27.	1.6	54
8	Arrayed CRISPR screen with image-based assay reliably uncovers host genes required for coxsackievirus infection. <i>Genome Research</i> , 2018, 28, 859-868.	2.4	45
9	N6-methyladenosine modification of hepatitis B virus RNA differentially regulates the viral life cycle. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8829-8834.	3.3	164
10	Double-stranded RNAs attenuate interferon response via parkin-mediated MAVS ubiquitination. <i>FASEB Journal</i> , 2018, 32, 1b145.	0.2	0
11	Ginsenoside Rg3 restores hepatitis C virus-induced aberrant mitochondrial dynamics and inhibits virus propagation. <i>Hepatology</i> , 2017, 66, 758-771.	3.6	49
12	Hepatitis B virus-induced parkin-dependent recruitment of linear ubiquitin assembly complex (LUBAC) to mitochondria and attenuation of innate immunity. <i>PLoS Pathogens</i> , 2016, 12, e1005693.	2.1	71
13	Mitochondrial dynamics and viral infections: A close nexus. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 2822-2833.	1.9	143
14	TRAIL enhances apoptosis of human hepatocellular carcinoma cells sensitized by hepatitis C virus infection: therapeutic implications. <i>PLoS ONE</i> , 2014, 9, e98171.	1.1	12
15	Hepatitis C virus triggers mitochondrial fission and attenuates apoptosis to promote viral persistence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6413-6418.	3.3	224
16	Hepatitis C virus induces the mitochondrial translocation of parkin and subsequent mitophagy. <i>PLoS Pathogens</i> , 2013, 9, e1003285.	2.1	157
17	Hepatitis B virus disrupts mitochondrial dynamics: induces fission and mitophagy to attenuate apoptosis. <i>PLoS Pathogens</i> , 2013, 9, e1003722.	2.1	232
18	Interference of ribosomal frameshifting by antisense peptide nucleic acids suppresses SARS coronavirus replication. <i>Antiviral Research</i> , 2011, 91, 1-10.	1.9	88

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19	Protein Kinase C-related Kinase 2 Regulates Hepatitis C Virus RNA Polymerase Function by Phosphorylation. <i>Journal of Biological Chemistry</i> , 2004, 279, 50031-50041.	1.6	69
20	Ultrasound-Guided Fine-Needle Aspiration Biopsy in Nonpalpable Thyroid Nodules: Is It Useful in Infracentimetric Nodules?. <i>Yonsei Medical Journal</i> , 2003, 44, 635.	0.9	45