Seong-Jun Kim

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1445728/publications.pdf

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16	409	1040056 9	940533 16
papers	citations	h-index	g-index

17	17	17	597
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comparison of Plaque Size, Thermal Stability, and Replication Rate among SARS-CoV-2 Variants of Concern. Viruses, 2022, 14, 55.	3.3	12
2	Escape and Over-Activation of Innate Immune Responses by SARS-CoV-2: Two Faces of a Coin. Viruses, 2022, 14, 530.	3.3	11
3	HBVâ€Induced Increased N6 Methyladenosine Modification of PTEN RNA Affects Innate Immunity and Contributes to HCC. Hepatology, 2021, 73, 533-547.	7.3	86
4	A Crucial Role of ACBD3 Required for Coxsackievirus Infection in Animal Model Developed by AAV-Mediated CRISPR Genome Editing Technique. Viruses, 2021, 13, 237.	3.3	2
5	Structure-Based Virtual Screening: Identification of a Novel NS2B-NS3 Protease Inhibitor with Potent Antiviral Activity against Zika and Dengue Viruses. Microorganisms, 2021, 9, 545.	3.6	14
6	A Novel Frameshifting Inhibitor Having Antiviral Activity against Zoonotic Coronaviruses. Viruses, 2021, 13, 1639.	3.3	7
7	National Academy of Medicine of Korea (NAMOK) Key Statements on COVID-19. Journal of Korean Medical Science, 2021, 36, e287.	2.5	7
8	In Vitro Replication Inhibitory Activity of Xanthorrhizol against Severe Acute Respiratory Syndrome Coronavirus 2. Biomedicines, 2021, 9, 1725.	3.2	5
9	Virus-based SELEX (viro-SELEX) allows development of aptamers targeting knotty proteins. Analyst, The, 2020, 145, 1473-1482.	3.5	19
10	Robust and persistent SARS-CoV-2 infection in the human intestinal brush border expressing cells. Emerging Microbes and Infections, 2020, 9, 2169-2179.	6.5	43
11	Vibrio vulnificus quorum-sensing molecule cyclo(Phe-Pro) inhibits RIG-I-mediated antiviral innate immunity. Nature Communications, 2018, 9, 1606.	12.8	30
12	The essential role of mitochondrial dynamics in antiviral immunity. Mitochondrion, 2018, 41, 21-27.	3.4	54
13	HA1077 displays synergistic activity with daclatasvir against hepatitis C virus and suppresses the emergence of NS5A resistance-associated substitutions in mice. Scientific Reports, 2018, 8, 12469.	3.3	4
14	Inhibition of hepatitis C virus in mouse models by lipidoid nanoparticle-mediated systemic delivery of siRNA against PRK2. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 1489-1498.	3.3	26
15	Phosphorylation of Hepatitis C Virus RNA Polymerases Ser29 and Ser42 by Protein Kinase C-Related Kinase 2 Regulates Viral RNA Replication. Journal of Virology, 2014, 88, 11240-11252.	3.4	20
16	Protein Kinase C-related Kinase 2 Regulates Hepatitis C Virus RNA Polymerase Function by Phosphorylation. Journal of Biological Chemistry, 2004, 279, 50031-50041.	3.4	69