Gu-Choul Shin

List of Publications by Year in descending order

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687220 839398 17 443 13 18 citations h-index g-index papers 19 19 19 852 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Identification of a quadruple mutation that confers tenofovir resistance in chronic hepatitis B patients. Journal of Hepatology, 2019, 70, 1093-1102.	1.8	107
2	Apigenin-induced apoptosis is mediated by reactive oxygen species and activation of ERK1/2 in rheumatoid fibroblast-like synoviocytes. Chemico-Biological Interactions, 2009, 182, 29-36.	1.7	60
3	Hepatitis B virus–triggered autophagy targets TNFRSF10B/death receptor 5 for degradation to limit TNFSF10/TRAIL response. Autophagy, 2016, 12, 2451-2466.	4.3	49
4	PRKCSH contributes to tumorigenesis by selective boosting of IRE1 signaling pathway. Nature Communications, 2019, 10, 3185.	5.8	27
5	Coâ€degradation of interferon signaling factor DDX3 by PB1â€F2 as a basis for high virulence of 1918 pandemic influenza. EMBO Journal, 2019, 38, .	3.5	26
6	Regional outbreak of mumps due to genotype H in Korea in 1999. Journal of Medical Virology, 2004, 73, 85-90.	2.5	18
7	Antigenic characterization of severe acute respiratory syndrome-coronavirus nucleocapsid protein expressed in insect cells: The effect of phosphorylation on immunoreactivity and specificity. Virus Research, 2007, 127, 71-80.	1.1	18
8	Substitution at rt269 in Hepatitis B Virus Polymerase Is a Compensatory Mutation Associated with Multi-Drug Resistance. PLoS ONE, 2015, 10, e0136728.	1.1	18
9	Detection and typing of respiratory adenoviruses in a single-tube multiplex polymerase chain reaction. Journal of Medical Virology, 2002, 66, 512-517.	2.5	16
10	Genetic and antigenic characterization of measles viruses that circulated in Korea during the 2000-2001 epidemic. Journal of Medical Virology, 2003, 70, 649-654.	2.5	16
11	Molecular characterization of two genotypes of mumps virus circulated in Korea during 1998–2001. Virus Research, 2003, 97, 111-116.	1.1	15
12	Sequence analysis of hemagglutinin and nucleoprotein genes of measles viruses isolated in Korea during the 2000 epidemic. Virus Research, 2001, 81, 143-149.	1.1	14
13	Hepatocystin/80K-H inhibits replication of hepatitis B virus through interaction with HBx protein in hepatoma cell. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 1569-1581.	1.8	13
14	Preparation and characterization of a novel monoclonal antibody specific to severe acute respiratory syndrome-coronavirus nucleocapsid protein. Virus Research, 2006, 122, 109-118.	1.1	12
15	The glucosamine-mediated induction of CHOP reduces the expression of inflammatory cytokines by modulating JNK and NF-κB in LPS-stimulated RAW264.7 cells. Genes and Genomics, 2009, 31, 251-260.	0.5	11
16	Hepatocystin contributes to interferon-mediated antiviral response to hepatitis B virus by regulating hepatocyte nuclear factor 4α. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2014, 1842, 1648-1657.	1.8	11
17	Multiple Functions of Cellular FLIP Are Essential for Replication of Hepatitis B Virus. Journal of Virology, 2018, 92, .	1.5	9