

Gu-Choul Shin

List of Publications by Year in descending order

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17
papers

443
citations

687363
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852
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | PRKCSH contributes to tumorigenesis by selective boosting of IRE1 signaling pathway. <i>Nature Communications</i> , 2019, 10, 3185. | 12.8 | 27 |
| 2 | Co-degradation of interferon signaling factor DDX3 by PB1-F2 as a basis for high virulence of 1918 pandemic influenza. <i>EMBO Journal</i> , 2019, 38, . | 7.8 | 26 |
| 3 | Identification of a quadruple mutation that confers tenofovir resistance in chronic hepatitis B patients. <i>Journal of Hepatology</i> , 2019, 70, 1093-1102. | 3.7 | 107 |
| 4 | Multiple Functions of Cellular FLIP Are Essential for Replication of Hepatitis B Virus. <i>Journal of Virology</i> , 2018, 92, . | 3.4 | 9 |
| 5 | Hepatitis B virus-triggered autophagy targets TNFRSF10B/death receptor 5 for degradation to limit TNFSF10/TRAIL response. <i>Autophagy</i> , 2016, 12, 2451-2466. | 9.1 | 49 |
| 6 | Substitution at rt269 in Hepatitis B Virus Polymerase Is a Compensatory Mutation Associated with Multi-Drug Resistance. <i>PLoS ONE</i> , 2015, 10, e0136728. | 2.5 | 18 |
| 7 | Hepatocystin contributes to interferon-mediated antiviral response to hepatitis B virus by regulating hepatocyte nuclear factor 4 β . <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 1648-1657. | 3.8 | 11 |
| 8 | Hepatocystin/80K-H inhibits replication of hepatitis B virus through interaction with HBx protein in hepatoma cell. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 1569-1581. | 3.8 | 13 |
| 9 | Apigenin-induced apoptosis is mediated by reactive oxygen species and activation of ERK1/2 in rheumatoid fibroblast-like synoviocytes. <i>Chemico-Biological Interactions</i> , 2009, 182, 29-36. | 4.0 | 60 |
| 10 | The glucosamine-mediated induction of CHOP reduces the expression of inflammatory cytokines by modulating JNK and NF- κ B in LPS-stimulated RAW264.7 cells. <i>Genes and Genomics</i> , 2009, 31, 251-260. | 1.4 | 11 |
| 11 | Antigenic characterization of severe acute respiratory syndrome-coronavirus nucleocapsid protein expressed in insect cells: The effect of phosphorylation on immunoreactivity and specificity. <i>Virus Research</i> , 2007, 127, 71-80. | 2.2 | 18 |
| 12 | Preparation and characterization of a novel monoclonal antibody specific to severe acute respiratory syndrome-coronavirus nucleocapsid protein. <i>Virus Research</i> , 2006, 122, 109-118. | 2.2 | 12 |
| 13 | Regional outbreak of mumps due to genotype H in Korea in 1999. <i>Journal of Medical Virology</i> , 2004, 73, 85-90. | 5.0 | 18 |
| 14 | Genetic and antigenic characterization of measles viruses that circulated in Korea during the 2000-2001 epidemic. <i>Journal of Medical Virology</i> , 2003, 70, 649-654. | 5.0 | 16 |
| 15 | Molecular characterization of two genotypes of mumps virus circulated in Korea during 1998-2001. <i>Virus Research</i> , 2003, 97, 111-116. | 2.2 | 15 |
| 16 | Detection and typing of respiratory adenoviruses in a single-tube multiplex polymerase chain reaction. <i>Journal of Medical Virology</i> , 2002, 66, 512-517. | 5.0 | 16 |
| 17 | Sequence analysis of hemagglutinin and nucleoprotein genes of measles viruses isolated in Korea during the 2000 epidemic. <i>Virus Research</i> , 2001, 81, 143-149. | 2.2 | 14 |