

Barnabas J King

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

156
citations

1307594

7
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Potassium Channels Inhibits Bunyavirus Infection. <i>Journal of Biological Chemistry</i> , 2016, 291, 3411-3422.	3.4	45
2	Novel functional hepatitis C virus glycoprotein isolates identified using an optimized viral pseudotype entry assay. <i>Journal of General Virology</i> , 2016, 97, 2265-2279.	2.9	33
3	Interferon-Induced Transmembrane Proteins Mediate Viral Evasion in Acute and Chronic Hepatitis C Virus Infection. <i>Hepatology</i> , 2019, 70, 1506-1520.	7.3	21
4	Flexible and rapid construction of viral chimeras applied to hepatitis C virus. <i>Journal of General Virology</i> , 2016, 97, 2187-2193.	2.9	11
5	Elevated serum activity of MBL and ficolin-2 as biomarkers for progression to hepatocellular carcinoma in chronic HCV infection. <i>Virology</i> , 2019, 530, 99-106.	2.4	9
6	Nanopore sequencing from extraction-free direct PCR of dried serum spots for portable hepatitis B virus drug-resistance typing. <i>Journal of Clinical Virology</i> , 2020, 129, 104483.	3.1	9
7	Broad neutralization of hepatitis C virus-resistant variants by Civacir hepatitis C immunoglobulin. <i>Hepatology</i> , 2016, 64, 1495-1506.	7.3	8
8	Challenges on the development of a pseudotyping assay for Zika glycoproteins. <i>Journal of Medical Microbiology</i> , 2021, 70, .	1.8	5
9	Expression of human ficolin-2 in hepatocytes confers resistance to infection by diverse hepatotropic viruses. <i>Journal of Medical Microbiology</i> , 2019, 68, 642-648.	1.8	4
10	Rationally derived inhibitors of hepatitis C virus (HCV) p7 channel activity reveal prospect for bimodal antiviral therapy. <i>ELife</i> , 2020, 9, .	6.0	4
11	Simultaneous determination of HCV genotype and NS5B resistance associated substitutions using dried serum spots from São Paulo state, Brazil. <i>Access Microbiology</i> , 2022, 4, .	0.5	3
12	InFusion Cloning for the Generation of Biologically Relevant HCV Chimeric Molecular Clones. <i>Methods in Molecular Biology</i> , 2019, 1911, 93-104.	0.9	1