

Jamel Mankouri

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

1,027
citations

20
h-index

31
g-index

49
ext. papers

1,203
ext. citations

6.2
avg. IF

4.16
L-index

#	Paper	IF	Citations
43	Induction of Pro-Fibrotic CLIC4 in Dermal Fibroblasts by TGF- β /Wnt3a Is Mediated by GLI2 Upregulation.. <i>Cells</i> , 2022 , 11,	7.9	1
42	The intracellular chloride channel 4 (CLIC4) activates systemic sclerosis fibroblasts. <i>Rheumatology</i> , 2021 , 60, 4395-4400	3.9	2
41	TMEM16A/ANO1 calcium-activated chloride channel as a novel target for the treatment of human respiratory syncytial virus infection. <i>Thorax</i> , 2021 , 76, 64-72	7.3	5
40	Identification of potassium and calcium channel inhibitors as modulators of polyomavirus endosomal trafficking. <i>Antiviral Research</i> , 2020 , 179, 104819	10.8	7
39	The RNA Replication Site of Tula Orthohantavirus Resides within a Remodelled Golgi Network. <i>Cells</i> , 2020 , 9,	7.9	4
38	Glibenclamide inhibits BK polyomavirus infection in kidney cells through CFTR blockade. <i>Antiviral Research</i> , 2020 , 178, 104778	10.8	6
37	Rationally derived inhibitors of hepatitis C virus (HCV) p7 channel activity reveal prospect for bimodal antiviral therapy. <i>ELife</i> , 2020 , 9,	8.9	3
36	Merkel cell polyomavirus small tumour antigen activates the p38 MAPK pathway to enhance cellular motility. <i>Biochemical Journal</i> , 2020 , 477, 2721-2733	3.8	4
35	Ion Channels as Therapeutic Targets for Viral Infections: Further Discoveries and Future Perspectives. <i>Viruses</i> , 2020 , 12,	6.2	15
34	Chikungunya virus requires cellular chloride channels for efficient genome replication. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007703	4.8	10
33	Cellular cholesterol abundance regulates potassium accumulation within endosomes and is an important determinant in bunyavirus entry. <i>Journal of Biological Chemistry</i> , 2019 , 294, 7335-7347	5.4	15
32	Tula orthohantavirus nucleocapsid protein is cleaved in infected cells and may sequester activated caspase-3 during persistent infection to suppress apoptosis. <i>Journal of General Virology</i> , 2019 , 100, 1208-1221	4.9	3
31	The cellular chloride channels CLIC1 and CLIC4 contribute to virus-mediated cell motility. <i>Journal of Biological Chemistry</i> , 2018 , 293, 4582-4590	5.4	15
30	Potassium is a trigger for conformational change in the fusion spike of an enveloped RNA virus. <i>Journal of Biological Chemistry</i> , 2018 , 293, 9937-9944	5.4	19
29	Bunyavirus requirement for endosomal K ⁺ reveals new roles of cellular ion channels during infection. <i>PLoS Pathogens</i> , 2018 , 14, e1006845	7.6	28
28	Merkel Cell Polyomavirus Small T Antigen Drives Cell Motility via Rho-GTPase-Induced Filopodium Formation. <i>Journal of Virology</i> , 2018 , 92,	6.6	18
27	The Structure of the Human Respiratory Syncytial Virus M2-1 Protein Bound to the Interaction Domain of the Phosphoprotein P Defines the Orientation of the Complex. <i>MBio</i> , 2018 , 9,	7.8	20

26	Cellular sheddases are induced by Merkel cell polyomavirus small tumour antigen to mediate cell dissociation and invasiveness. <i>PLoS Pathogens</i> , 2018 , 14, e1007276	7.6	16
25	Viral dependence on cellular ion channels - an emerging anti-viral target?. <i>Journal of General Virology</i> , 2017 , 98, 345-351	4.9	38
24	Modulation of Potassium Channels Inhibits Bunyavirus Infection. <i>Journal of Biological Chemistry</i> , 2016 , 291, 3411-22	5.4	31
23	Early events in the generation of autophagosomes are required for the formation of membrane structures involved in hepatitis C virus genome replication. <i>Journal of General Virology</i> , 2016 , 97, 680-693	4.9	21
22	Release of Infectious Hepatitis C Virus from Huh7 Cells Occurs via a trans-Golgi Network-to-Endosome Pathway Independent of Very-Low-Density Lipoprotein Secretion. <i>Journal of Virology</i> , 2016 , 90, 7159-70	6.6	35
21	Heat Shock Protein 70 Family Members Interact with Crimean-Congo Hemorrhagic Fever Virus and Hazara Virus Nucleocapsid Proteins and Perform a Functional Role in the Nairovirus Replication Cycle. <i>Journal of Virology</i> , 2016 , 90, 9305-16	6.6	27
20	Serine phosphorylation of the hepatitis C virus NS5A protein controls the establishment of replication complexes. <i>Journal of Virology</i> , 2015 , 89, 3123-35	6.6	40
19	Hepatitis C virus NS5A protein blocks epidermal growth factor receptor degradation via a proline motif- dependent interaction. <i>Journal of General Virology</i> , 2015 , 96, 2133-2144	4.9	12
18	The Subcellular Localisation of the Human Papillomavirus (HPV) 16 E7 Protein in Cervical Cancer Cells and Its Perturbation by RNA Aptamers. <i>Viruses</i> , 2015 , 7, 3443-61	6.2	13
17	Requirement for chloride channel function during the hepatitis C virus life cycle. <i>Journal of Virology</i> , 2015 , 89, 4023-9	6.6	18
16	Hepatitis C virus NS5A inhibits mixed lineage kinase 3 to block apoptosis. <i>Journal of Biological Chemistry</i> , 2013 , 288, 24753-63	5.4	22
15	Viruses and the fuel sensor: the emerging link between AMPK and virus replication. <i>Reviews in Medical Virology</i> , 2011 , 21, 205-12	11.7	36
14	Carbon monoxide protects against oxidant-induced apoptosis via inhibition of Kv2.1. <i>FASEB Journal</i> , 2011 , 25, 1519-30	0.9	77
13	Expression of the NS3 protease of cytopathogenic bovine viral diarrhea virus results in the induction of apoptosis but does not block activation of the beta interferon promoter. <i>Journal of General Virology</i> , 2010 , 91, 133-44	4.9	25
12	Enhanced hepatitis C virus genome replication and lipid accumulation mediated by inhibition of AMP-activated protein kinase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 11549-54	11.5	109
11	Optineurin negatively regulates the induction of IFNbeta in response to RNA virus infection. <i>PLoS Pathogens</i> , 2010 , 6, e1000778	7.6	97
10	Hepatitis C virus NS5A protein interacts with beta-catenin and stimulates its transcriptional activity in a phosphoinositide-3 kinase-dependent fashion. <i>Journal of General Virology</i> , 2010 , 91, 373-81	4.9	40
9	Suppression of a pro-apoptotic K+ channel as a mechanism for hepatitis C virus persistence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 15903-8	11.5	56

8	Sar1-GTPase-dependent ER exit of KATP channels revealed by a mutation causing congenital hyperinsulinism. <i>Human Molecular Genetics</i> , 2009 , 18, 2400-13	5.6	28
7	A comparative cell biological analysis reveals only limited functional homology between the NS5A proteins of hepatitis C virus and GB virus B. <i>Journal of General Virology</i> , 2008 , 89, 1911-1920	4.9	4
6	The hepatitis C virus non-structural protein NS5A alters the trafficking profile of the epidermal growth factor receptor. <i>Traffic</i> , 2008 , 9, 1497-509	5.7	35
5	Molecular cell biology of KATP channels: implications for neonatal diabetes. <i>Expert Reviews in Molecular Medicine</i> , 2007 , 9, 1-17	6.7	24
4	Kir6.2 mutations causing neonatal diabetes prevent endocytosis of ATP-sensitive potassium channels. <i>EMBO Journal</i> , 2006 , 25, 4142-51	13	43
3	Protein kinase C activation induces EHD-dependent degradation and downregulation of KATP channels: Implications for glucose stimulated insulin secretion		1
2	Rationally derived inhibitors of hepatitis C virus (HCV) p7 channel activity reveal prospect for bimodal antiviral therapy		1
1	A requirement for Potassium and Calcium Channels during the Endosomal Trafficking of Polyomavirus Virions		3