

Stephen Goodbourn

List of Publications by Citations

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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.

16
papers

3,787
citations

15
h-index

16
g-index

16
ext. papers

4,074
ext. citations

6.3
avg, IF

5.36
L-index

#	Paper	IF	Citations
16	Interferons and viruses: an interplay between induction, signalling, antiviral responses and virus countermeasures. <i>Journal of General Virology</i> , 2008 , 89, 1-47	4.9	1180
15	Interferons: cell signalling, immune modulation, antiviral response and virus countermeasures. <i>Journal of General Virology</i> , 2000 , 81, 2341-2364	4.9	817
14	The V proteins of paramyxoviruses bind the IFN-inducible RNA helicase, mda-5, and inhibit its activation of the IFN-beta promoter. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 17264-9	11.5	796
13	The NPro product of bovine viral diarrhea virus inhibits DNA binding by interferon regulatory factor 3 and targets it for proteasomal degradation. <i>Journal of Virology</i> , 2006 , 80, 11723-32	6.6	197
12	STAT2 deficiency and susceptibility to viral illness in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 3053-8	11.5	157
11	Mechanism of mda-5 Inhibition by paramyxovirus V proteins. <i>Journal of Virology</i> , 2009 , 83, 1465-73	6.6	107
10	Paramyxovirus V proteins interact with the RNA Helicase LGP2 to inhibit RIG-I-dependent interferon induction. <i>Journal of Virology</i> , 2012 , 86, 3411-21	6.6	98
9	Simian virus 5 V protein acts as an adaptor, linking DDB1 to STAT2, to facilitate the ubiquitination of STAT1. <i>Journal of Virology</i> , 2005 , 79, 13434-41	6.6	90
8	Single amino acid substitution in the V protein of simian virus 5 differentiates its ability to block interferon signaling in human and murine cells. <i>Journal of Virology</i> , 2001 , 75, 3363-70	6.6	82
7	The regulation of type I interferon production by paramyxoviruses. <i>Journal of Interferon and Cytokine Research</i> , 2009 , 29, 539-47	3.5	69
6	LGP2 plays a critical role in sensitizing mda-5 to activation by double-stranded RNA. <i>PLoS ONE</i> , 2013 , 8, e64202	3.7	68
5	In vitro and in vivo specificity of ubiquitination and degradation of STAT1 and STAT2 by the V proteins of the paramyxoviruses simian virus 5 and human parainfluenza virus type 2. <i>Journal of General Virology</i> , 2005 , 86, 151-158	4.9	43
4	Deep sequencing analysis of defective genomes of parainfluenza virus 5 and their role in interferon induction. <i>Journal of Virology</i> , 2013 , 87, 4798-807	6.6	40
3	Human IFIT1 Inhibits mRNA Translation of Rubulaviruses but Not Other Members of the Paramyxoviridae Family. <i>Journal of Virology</i> , 2016 , 90, 9446-56	6.6	25
2	The switch between acute and persistent paramyxovirus infection caused by single amino acid substitutions in the RNA polymerase P subunit. <i>PLoS Pathogens</i> , 2019 , 15, e1007561	7.6	15
1	Classical swine fever virus N antagonises IRF3 to prevent IFN-independent TLR3 and RIG-I-mediated apoptosis. <i>Journal of Virology</i> , 2020 ,	6.6	3