

Douglas S Lyles

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.

18
papers

214
citations

7
h-index

14
g-index

19
ext. papers

253
ext. citations

5
avg, IF

2.95
L-index

#	Paper	IF	Citations
18	Effect of vesicular stomatitis virus matrix protein on transcription directed by host RNA polymerases I, II, and III. <i>Journal of Virology</i> , 1998 , 72, 8413-9	6.6	88
17	Assembly and budding of negative-strand RNA viruses. <i>Advances in Virus Research</i> , 2013 , 85, 57-90	10.7	26
16	Interferon Beta and Interferon Alpha 2a Differentially Protect Head and Neck Cancer Cells from Vesicular Stomatitis Virus-Induced Oncolysis. <i>Journal of Virology</i> , 2015 , 89, 7944-54	6.6	21
15	Reversible and irreversible steps in assembly and disassembly of vesicular stomatitis virus: equilibria and kinetics of dissociation of nucleocapsid-M protein complexes assembled in vivo. <i>Biochemistry</i> , 1998 , 37, 439-50	3.2	20
14	Molecular determinants of susceptibility to oncolytic vesicular stomatitis virus in pancreatic adenocarcinoma. <i>Journal of Surgical Research</i> , 2014 , 187, 412-26	2.5	14
13	Changes in Susceptibility to Oncolytic Vesicular Stomatitis Virus during Progression of Prostate Cancer. <i>Journal of Virology</i> , 2015 , 89, 5250-63	6.6	13
12	JC polyoma viruria associates with protection from chronic kidney disease independently from apolipoprotein L1 genotype in African Americans. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1960-1967	4.3	13
11	JC Viruria Is Associated With Reduced Risk of Diabetic Kidney Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2286-2294	5.6	6
10	Migration of Nucleocapsids in Vesicular Stomatitis Virus-Infected Cells Is Dependent on both Microtubules and Actin Filaments. <i>Journal of Virology</i> , 2016 , 90, 6159-70	6.6	6
9	The border-to-border distribution method for analysis of cytoplasmic particles and organelles. <i>Cell and Tissue Research</i> , 2016 , 363, 351-60	4.2	2
8	and Are Novel Mediators of Resistance to Oncolytic Vesicular Stomatitis Virus in Prostate Cancer Cells. <i>Molecular Therapy - Oncolytics</i> , 2020 , 17, 496-507	6.4	2
7	Immunogenicity in African Green Monkeys of M Protein Mutant Vesicular Stomatitis Virus Vectors and Contribution of Vector-Encoded Flagellin. <i>Vaccines</i> , 2018 , 6,	5.3	1
6	Virus-Host Interaction by Members of the Family Rhabdoviridae and Filoviridae 2011 , 219-241		1
5	Immune Effects of M51R Vesicular Stomatitis Virus Treatment of Carcinomatosis From Colon Cancer. <i>Journal of Surgical Research</i> , 2020 , 245, 127-135	2.5	1
4	Vesicular stomatitis virus nucleocapsids diffuse through cytoplasm by hopping from trap to trap in random directions. <i>Scientific Reports</i> , 2020 , 10, 10643	4.9	0
3	Diversity in responses to oncolytic Lassa-vesicular stomatitis virus in patient-derived glioblastoma cells. <i>Molecular Therapy - Oncolytics</i> , 2021 , 22, 232-244	6.4	0
2	CYTOPATHOGENESIS OF RHABDOVIRUSES 2015 , 141-169		

- 1 RNA-Seq Reveals Differential hnRNP-RNA Interactions During VSV Infection. *FASEB Journal*, **2015**, 29, 718.22 0.9