## Douglas S Lyles

List of Publications by Year in descending order

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		1162367	996533
19	285	8	15
papers	citations	h-index	g-index
19	19	19	433
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effect of Vesicular Stomatitis Virus Matrix Protein on Transcription Directed by Host RNA Polymerases I, II, and III. Journal of Virology, 1998, 72, 8413-8419.	1.5	105
2	Assembly and Budding of Negative-Strand RNA Viruses. Advances in Virus Research, 2013, 85, 57-90.	0.9	34
3	Reversible and Irreversible Steps in Assembly and Disassembly of Vesicular Stomatitis Virus:Â Equilibria and Kinetics of Dissociation of Nucleocapsidâ^M Protein Complexes Assembled in Vivoâ€. Biochemistry, 1998, 37, 439-450.	1.2	24
4	Interferon Beta and Interferon Alpha 2a Differentially Protect Head and Neck Cancer Cells from Vesicular Stomatitis Virus-Induced Oncolysis. Journal of Virology, 2015, 89, 7944-7954.	1.5	23
5	Molecular determinants of susceptibility to oncolytic vesicular stomatitis virus in pancreaticÂadenocarcinoma. Journal of Surgical Research, 2014, 187, 412-426.	0.8	20
6	JC polyoma viruria associates with protection from chronic kidney disease independently from apolipoprotein L1 genotype in African Americans. Nephrology Dialysis Transplantation, 2018, 33, 1960-1967.	0.4	18
7	Changes in Susceptibility to Oncolytic Vesicular Stomatitis Virus during Progression of Prostate Cancer. Journal of Virology, 2015, 89, 5250-5263.	1.5	13
8	Immune Effects of M51R Vesicular Stomatitis Virus Treatment of Carcinomatosis From Colon Cancer. Journal of Surgical Research, 2020, 245, 127-135.	0.8	11
9	Migration of Nucleocapsids in Vesicular Stomatitis Virus-Infected Cells Is Dependent on both Microtubules and Actin Filaments. Journal of Virology, 2016, 90, 6159-6170.	1.5	9
10	JC Viruria Is Associated With Reduced Risk of Diabetic Kidney Disease. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2286-2294.	1.8	9
11	Vesicular stomatitis virus nucleocapsids diffuse through cytoplasm by hopping from trap to trap in random directions. Scientific Reports, 2020, 10, 10643.	1.6	6
12	MAP3K7 and CHD1 Are Novel Mediators of Resistance to Oncolytic Vesicular Stomatitis Virus in Prostate Cancer Cells. Molecular Therapy - Oncolytics, 2020, 17, 496-507.	2.0	6
13	The border-to-border distribution method for analysis of cytoplasmic particles and organelles. Cell and Tissue Research, 2016, 363, 351-360.	1.5	2
14	Immunogenicity in African Green Monkeys of M Protein Mutant Vesicular Stomatitis Virus Vectors and Contribution of Vector-Encoded Flagellin. Vaccines, 2018, 6, 16.	2.1	2
15	Diversity in responses to oncolytic Lassa-vesicular stomatitis virus in patient-derived glioblastoma cells. Molecular Therapy - Oncolytics, 2021, 22, 232-244.	2.0	2
16	Virus–Host Interaction by Members of the Family Rhabdoviridae and Filoviridae., 2011,, 219-241.		1
17	CYTOPATHOGENESIS OF RHABDOVIRUSES. , 2015, , 141-169.		O
18	Functional Dissection of the Dominant Role of CD55 in Protecting Vesicular Stomatitis Virus against Complement-Mediated Neutralization. Viruses, 2021, 13, 373.	1.5	0

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#	Article	IF	CITATIONS
19	RNAâ€Seq Reveals Differential hnRNPâ€RNA Interactions During VSV Infection. FASEB Journal, 2015, 29, 718.22.	0.2	O