

Svetlana Atasheva

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,706
citations

279798

23
h-index

552781

26
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28
all docs

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docs citations

28
times ranked

1623
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytokine Responses to Adenovirus and Adenovirus Vectors. <i>Viruses</i> , 2022, 14, 888.	3.3	18
2	Oncolytic Viruses for Systemic Administration: Engineering a Whole Different Animal. <i>Molecular Therapy</i> , 2021, 29, 904-907.	8.2	9
3	Systemic cancer therapy with engineered adenovirus that evades innate immunity. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	51
4	Tumor-targeted oncolytic adenovirus demonstrates high cytotoxicity for human lung and renal cell carcinomas independently of the level of tumor PD-L1 expression.. <i>Journal of Clinical Oncology</i> , 2020, 38, 3596-3596.	1.6	0
5	Innate immunity to adenovirus: lessons from mice. <i>FEBS Letters</i> , 2019, 593, 3461-3483.	2.8	66
6	13. Functional Role of Adenovirus Penton in Modulating In Vivo Properties of Liver-Targeted and Liver-Detargeted Adenovirus Variants. <i>Molecular Therapy</i> , 2016, 24, S7.	8.2	0
7	Adenovirus sensing by the immune system. <i>Current Opinion in Virology</i> , 2016, 21, 109-113.	5.4	44
8	IFIT1 Differentially Interferes with Translation and Replication of Alphavirus Genomes and Promotes Induction of Type I Interferon. <i>PLoS Pathogens</i> , 2015, 11, e1004863.	4.7	88
9	Venezuelan Equine Encephalitis Virus Variants Lacking Transcription Inhibitory Functions Demonstrate Highly Attenuated Phenotype. <i>Journal of Virology</i> , 2015, 89, 71-82.	3.4	32
10	Enhancement of protein expression by alphavirus replicons by designing self-replicating subgenomic RNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 10708-10713.	7.1	38
11	Interferon-Stimulated Poly(ADP-Ribose) Polymerases Are Potent Inhibitors of Cellular Translation and Virus Replication. <i>Journal of Virology</i> , 2014, 88, 2116-2130.	3.4	143
12	Venezuelan Equine Encephalitis Virus nsP2 Protein Regulates Packaging of the Viral Genome into Infectious Virions. <i>Journal of Virology</i> , 2013, 87, 4202-4213.	3.4	33
13	Pseudoinfectious Venezuelan Equine Encephalitis Virus: a New Means of Alphavirus Attenuation. <i>Journal of Virology</i> , 2013, 87, 2023-2035.	3.4	23
14	Hypervariable Domains of nsP3 Proteins of New World and Old World Alphaviruses Mediate Formation of Distinct, Virus-Specific Protein Complexes. <i>Journal of Virology</i> , 2013, 87, 1997-2010.	3.4	62
15	Early Events in Alphavirus Replication Determine the Outcome of Infection. <i>Journal of Virology</i> , 2012, 86, 5055-5066.	3.4	43
16	New PARP Gene with an Anti-Alphavirus Function. <i>Journal of Virology</i> , 2012, 86, 8147-8160.	3.4	117
17	Conservation of a Packaging Signal and the Viral Genome RNA Packaging Mechanism in Alphavirus Evolution. <i>Journal of Virology</i> , 2011, 85, 8022-8036.	3.4	95
18	Design of Chimeric Alphaviruses with a Programmed, Attenuated, Cell Type-Restricted Phenotype. <i>Journal of Virology</i> , 2011, 85, 4363-4376.	3.4	34

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19	Venezuelan Equine Encephalitis Virus Capsid Protein Forms a Tetrameric Complex with CRM1 and Importin β That Obstructs Nuclear Pore Complex Function. <i>Journal of Virology</i> , 2010, 84, 4158-4171.	3.4	96
20	Functional Sindbis Virus Replicative Complexes Are Formed at the Plasma Membrane. <i>Journal of Virology</i> , 2010, 84, 11679-11695.	3.4	152
21	Interplay of Acute and Persistent Infections Caused by Venezuelan Equine Encephalitis Virus Encoding Mutated Capsid Protein. <i>Journal of Virology</i> , 2010, 84, 10004-10015.	3.4	52
22	Structural and Functional Elements of the Promoter Encoded by the 5' Untranslated Region of the Venezuelan Equine Encephalitis Virus Genome. <i>Journal of Virology</i> , 2009, 83, 8327-8339.	3.4	28
23	Random Insertion Mutagenesis of Sindbis Virus Nonstructural Protein 2 and Selection of Variants Incapable of Downregulating Cellular Transcription. <i>Journal of Virology</i> , 2009, 83, 9031-9044.	3.4	36
24	A New Role for ns Polyprotein Cleavage in Sindbis Virus Replication. <i>Journal of Virology</i> , 2008, 82, 6218-6231.	3.4	64
25	Venezuelan Equine Encephalitis Virus Capsid Protein Inhibits Nuclear Import in Mammalian but Not in Mosquito Cells. <i>Journal of Virology</i> , 2008, 82, 4028-4041.	3.4	81
26	Development of Sindbis Viruses Encoding nsP2/GFP Chimeric Proteins and Their Application for Studying nsP2 Functioning. <i>Journal of Virology</i> , 2007, 81, 5046-5057.	3.4	69
27	Analysis of Venezuelan Equine Encephalitis Virus Capsid Protein Function in the Inhibition of Cellular Transcription. <i>Journal of Virology</i> , 2007, 81, 13552-13565.	3.4	109
28	Formation of nsP3-Specific Protein Complexes during Sindbis Virus Replication. <i>Journal of Virology</i> , 2006, 80, 4122-4134.	3.4	123