

Dmitry Shcherbakov

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1162889

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168
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and In Vitro Study of Antiviral Activity of Glycyrrhizin Nicotinate Derivatives against HIV-1 Pseudoviruses and SARS-CoV-2 Viruses. <i>Molecules</i> , 2022, 27, 295.	1.7	8
2	Comparative Immunogenicity of the Recombinant Receptor-Binding Domain of Protein S SARS-CoV-2 Obtained in Prokaryotic and Mammalian Expression Systems. <i>Vaccines</i> , 2022, 10, 96.	2.1	23
3	Simulation of Molecular Dynamics of SARS-CoV-2 S-Protein in the Presence of Multiple Arbidol Molecules: Interactions and Binding Mode Insights. <i>Viruses</i> , 2022, 14, 119.	1.5	9
4	Self-Assembled Particles Combining SARS-CoV-2 RBD Protein and RBD DNA Vaccine Induce Synergistic Enhancement of the Humoral Response in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2188.	1.8	15
5	Are Hamsters a Suitable Model for Evaluating the Immunogenicity of RBD-Based Anti-COVID-19 Subunit Vaccines?. <i>Viruses</i> , 2022, 14, 1060.	1.5	11
6	Borneol Ester Derivatives as Entry Inhibitors of a Wide Spectrum of SARS-CoV-2 Viruses. <i>Viruses</i> , 2022, 14, 1295.	1.5	15
7	Can Modern Molecular Modeling Methods Help Find the Area of Potential Vulnerability of Flaviviruses?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7721.	1.8	1
8	Antibodies to the Spike Protein Receptor-Binding Domain of SARS-CoV-2 at 4â€“13 Months after COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 4053.	1.0	2
9	Synthesis and Antiviral Activity of Camphene Derivatives against Different Types of Viruses. <i>Molecules</i> , 2021, 26, 2235.	1.7	27
10	Using Flavivirus-Specific Monoclonal Antibodies to Study the Antigenic Structure of Flaviviruses and Develop Anti-Flavivirus Drugs. <i>Molecular Genetics, Microbiology and Virology</i> , 2021, 36, 57-67.	0.0	0
11	Genetic Diversity and Drug Resistance Mutations in Reverse Transcriptase and Protease Genes of HIV-1 Isolates from Southwestern Siberia. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 716-723.	0.5	6
12	Delivery of mRNA Vaccine against SARS-CoV-2 Using a Polyglucin:Spermidine Conjugate. <i>Vaccines</i> , 2021, 9, 76.	2.1	28
13	IgG Study of Blood Sera of Patients with COVID-19. <i>Pathogens</i> , 2021, 10, 1421.	1.2	9
14	Monoterpenoid-based inhibitors of filoviruses targeting the glycoprotein-mediated entry process. <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112726.	2.6	22
15	Short Communication: Molecular Epidemiology, Phylogeny, and Phylodynamics of CRF63_02A1, a Recently Originated HIV-1 Circulating Recombinant Form Spreading in Siberia. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 912-919.	0.5	20