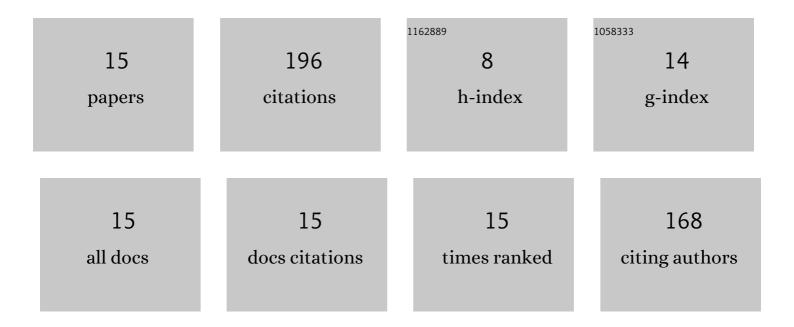
Dmitry Shcherbakov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1448279/publications.pdf Version: 2024-02-01



#	Article	lF	CITATIONS
1	Synthesis and In Vitro Study of Antiviral Activity of Glycyrrhizin Nicotinate Derivatives against HIV-1 Pseudoviruses and SARS-CoV-2 Viruses. Molecules, 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. Vaccines, 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. Viruses, 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. International Journal of Molecular Sciences, 2022, 23, 2188.	1.8	15
5	Are Hamsters a Suitable Model for Evaluating the Immunogenicity of RBD-Based Anti-COVID-19 Subunit Vaccines?. Viruses, 2022, 14, 1060.	1.5	11
6	Borneol Ester Derivatives as Entry Inhibitors of a Wide Spectrum of SARS-CoV-2 Viruses. Viruses, 2022, 14, 1295.	1.5	15
7	Can Modern Molecular Modeling Methods Help Find the Area of Potential Vulnerability of Flaviviruses?. International Journal of Molecular Sciences, 2022, 23, 7721.	1.8	1
8	Antibodies to the Spike Protein Receptor-Binding Domain of SARS-CoV-2 at 4–13 Months after COVID-19. Journal of Clinical Medicine, 2022, 11, 4053.	1.0	2
9	Synthesis and Antiviral Activity of Camphene Derivatives against Different Types of Viruses. Molecules, 2021, 26, 2235.	1.7	27
10	Using Flavivirus-Specific Monoclonal Antibodies to Study the Antigenic Structure of Flaviviruses and Develop Anti-Flavivirus Drugs. Molecular Genetics, Microbiology and Virology, 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. AIDS Research and Human Retroviruses, 2021, 37, 716-723.	0.5	6
12	Delivery of mRNA Vaccine against SARS-CoV-2 Using a Polyglucin:Spermidine Conjugate. Vaccines, 2021, 9, 76.	2.1	28
13	IgG Study of Blood Sera of Patients with COVID-19. Pathogens, 2021, 10, 1421.	1.2	9
14	Monoterpenoid-based inhibitors of filoviruses targeting the glycoprotein-mediated entry process. European Journal of Medicinal Chemistry, 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. AIDS Research and Human Retroviruses 2014 30 912-919	0.5	20