

Lev Levanov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7312500/publications.pdf>

Version: 2024-02-01

14
papers

1,870
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

5166
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropilin-1 facilitates SARS-CoV-2 cell entry and infectivity. <i>Science</i> , 2020, 370, 856-860.	12.6	1,441
2	Systems-Level Immunomonitoring from Acute to Recovery Phase of Severe COVID-19. <i>Cell Reports Medicine</i> , 2020, 1, 100078.	6.5	160
3	Genomic monitoring of SARS-CoV-2 uncovers an Nsp1 deletion variant that modulates type I interferon response. <i>Cell Host and Microbe</i> , 2021, 29, 489-502.e8.	11.0	95
4	A Generic, Scalable, and Rapid Time-Resolved Förster Resonance Energy Transfer-Based Assay for Antigen Detection of SARS-CoV-2 as a Proof of Concept. <i>MBio</i> , 2021, 12, .	4.1	40
5	Antidepressant and Antipsychotic Drugs Reduce Viral Infection by SARS-CoV-2 and Fluoxetine Shows Antiviral Activity Against the Novel Variants in vitro. <i>Frontiers in Pharmacology</i> , 2021, 12, 755600.	3.5	34
6	Isolation and characterization of a California encephalitis serogroup orthobunyavirus from Finnish mosquitoes. <i>Infection, Genetics and Evolution</i> , 2014, 22, 164-173.	2.3	20
7	Prevalence estimation of tick-borne encephalitis virus (TBEV) antibodies in dogs from Finland using novel dog anti-TBEV IgG MAb-capture and IgG immunofluorescence assays based on recombinant TBEV subviral particles. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 979-982.	2.7	19
8	A 10-Minute "Mix and Read" Antibody Assay for SARS-CoV-2. <i>Viruses</i> , 2021, 13, 143.	3.3	16
9	Defining of MAbs-neutralizing sites on the surface glycoproteins Gn and Gc of a hantavirus using vesicular stomatitis virus pseudotypes and site-directed mutagenesis. <i>Journal of General Virology</i> , 2019, 100, 145-155.	2.9	15
10	Diagnostic Potential and Antigenic Properties of Recombinant Tick-Borne Encephalitis Virus Subviral Particles Expressed in Mammalian Cells from Semliki Forest Virus Replicons. <i>Journal of Clinical Microbiology</i> , 2014, 52, 814-822.	3.9	9
11	Serological survey of Seewis virus antibodies in patients suspected for hantavirus infection in Finland; a cross-reaction between Puumala virus antiserum with Seewis virus N protein?. <i>Journal of General Virology</i> , 2015, 96, 1664-1675.	2.9	8
12	Differences in Tissue and Species Tropism of Reptarenavirus Species Studied by Vesicular Stomatitis Virus Pseudotypes. <i>Viruses</i> , 2020, 12, 395.	3.3	8
13	Neutralizing Antibody Titers in Hospitalized Patients with Acute Puumala Orthohantavirus Infection Do Not Associate with Disease Severity. <i>Viruses</i> , 2022, 14, 901.	3.3	4
14	Test based on subtype-specific 1/4-capture IgM immunoassay can distinguish between infections of European and Siberian subtypes of tick-borne encephalitis virus. <i>Journal of Clinical Virology</i> , 2015, 73, 81-83.	3.1	1