

# Suvi Kuivanen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3519398/publications.pdf>

Version: 2024-02-01

23  
papers

2,780  
citations

567281

15  
h-index

642732

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

7231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computationally prioritized drugs inhibit SARS-CoV-2 infection and syncytia formation. Briefings in Bioinformatics, 2022, 23, .	6.5	17
2	Detection of SARS-CoV-2 nucleocapsid antigen from serum can aid in timing of COVID-19 infection. Journal of Virological Methods, 2022, 302, 114469.	2.1	15
3	Molecular detection and phylogenetic analysis of Borrelia miyamotoi strains from ticks collected in the capital region of Finland. Ticks and Tick-borne Diseases, 2021, 12, 101608.	2.7	5
4	Genomic monitoring of SARS-CoV-2 uncovers an Nsp1 deletion variant that modulates type I interferon response. Cell Host and Microbe, 2021, 29, 489-502.e8.	11.0	95
5	A Combination of N and S Antigens With IgA and IgG Measurement Strengthens the Accuracy of SARS-CoV-2 Serodiagnostics. Journal of Infectious Diseases, 2021, 224, 218-228.	4.0	25
6	Kinetics of Neutralizing Antibodies of COVID-19 Patients Tested Using Clinical D614G, B.1.1.7, and B.1.351 Isolates in Microneutralization Assays. Viruses, 2021, 13, 996.	3.3	14
7	COVID-19 mRNA vaccine induced antibody responses against three SARS-CoV-2 variants. Nature Communications, 2021, 12, 3991.	12.8	241
8	Characterization of low-density granulocytes in COVID-19. PLoS Pathogens, 2021, 17, e1009721.	4.7	51
9	Antidepressant and Antipsychotic Drugs Reduce Viral Infection by SARS-CoV-2 and Fluoxetine Shows Antiviral Activity Against the Novel Variants in vitro. Frontiers in Pharmacology, 2021, 12, 755600.	3.5	34
10	Neuropilin-1 facilitates SARS-CoV-2 cell entry and infectivity. Science, 2020, 370, 856-860.	12.6	1,441
11	Performance of six SARS-CoV-2 immunoassays in comparison with microneutralisation. Journal of Clinical Virology, 2020, 129, 104512.	3.1	187
12	Serological and molecular findings during SARS-CoV-2 infection: the first case study in Finland, January to February 2020. Eurosurveillance, 2020, 25, .	7.0	226
13	Common Nodes of Virus-Host Interaction Revealed Through an Integrated Network Analysis. Frontiers in Immunology, 2019, 10, 2186.	4.8	67
14	Asian and African lineage Zika viruses show differential replication and innate immune responses in human dendritic cells and macrophages. Scientific Reports, 2019, 9, 15710.	3.3	15
15	Recent establishment of tick-borne encephalitis foci with distinct viral lineages in the Helsinki area, Finland. Emerging Microbes and Infections, 2019, 8, 675-683.	6.5	27
16	Novel activities of safe-in-human broad-spectrum antiviral agents. Antiviral Research, 2018, 154, 174-182.	4.1	64
17	Seroprevalence of lymphocytic choriomeningitis virus and Ljungan virus in Finnish patients with suspected neurological infections. Journal of Medical Virology, 2018, 90, 429-435.	5.0	12
18	Obatoclox, salphenylhalamide and gemcitabine inhibit Zika virus infection in vitro and differentially affect cellular signaling, transcription and metabolism. Antiviral Research, 2017, 139, 117-128.	4.1	88

#	ARTICLE	IF	CITATIONS
19	Antiviral Properties of Chemical Inhibitors of Cellular Anti-Apoptotic Bcl-2 Proteins. <i>Viruses</i> , 2017, 9, 271.	3.3	39
20	Differences in the growth properties of Zika virus foetal brain isolate and related epidemic strains in vitro. <i>Journal of General Virology</i> , 2017, 98, 1744-1748.	2.9	11
21	The Presence and Seroprevalence of Arthropod-Borne Viruses in Nasiriyah Governorate, Southern Iraq: A Cross-Sectional Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 794-799.	1.4	18
22	Novel flaviviruses from mosquitoes: Mosquito-specific evolutionary lineages within the phylogenetic group of mosquito-borne flaviviruses. <i>Virology</i> , 2014, 464-465, 320-329.	2.4	56
23	Identification of linear human B-cell epitopes of tick-borne encephalitis virus. <i>Virology Journal</i> , 2014, 11, 115.	3.4	11