

# Veronica Soloveva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11024147/publications.pdf>

Version: 2024-02-01

25  
papers

2,429  
citations

516710

16  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

4549  
citing authors

#	ARTICLE	IF	CITATIONS
1	The DHODH inhibitor PTC299 arrests SARS-CoV-2 replication and suppresses induction of inflammatory cytokines. <i>Virus Research</i> , 2021, 292, 198246.	2.2	53
2	Intensive Care Unitâ€œLike Care of Nonhuman Primates with Ebola Virus Disease. <i>Journal of Infectious Diseases</i> , 2021, 224, 632-642.	4.0	3
3	On-Demand Patient-Specific Phenotype-to-Genotype Ebola Virus Characterization. <i>Viruses</i> , 2021, 13, 2010.	3.3	1
4	Selective Targeting of Virus Replication by Proton Pump Inhibitors. <i>Scientific Reports</i> , 2020, 10, 4003.	3.3	31
5	The FDA-Approved Oral Drug Nitazoxanide Amplifies Host Antiviral Responses and Inhibits Ebola Virus. <i>IScience</i> , 2019, 19, 1279-1290.	4.1	100
6	Cholesterol-conjugated stapled peptides inhibit Ebola and Marburg viruses in vitro and in vivo. <i>Antiviral Research</i> , 2019, 171, 104592.	4.1	22
7	Second generation of diazachrysenes: Protection of Ebola virus infected mice and mechanism of action. <i>European Journal of Medicinal Chemistry</i> , 2019, 162, 32-50.	5.5	15
8	Intracellular conversion and in vivo dose response of favipiravir (T-705) in rodents infected with Ebola virus. <i>Antiviral Research</i> , 2018, 151, 50-54.	4.1	31
9	Efficacy of favipiravir (T-705) in nonhuman primates infected with Ebola virus or Marburg virus. <i>Antiviral Research</i> , 2018, 151, 97-104.	4.1	76
10	Enhancing the antiviral potency of ER Î±-glucosidase inhibitor IHVR-19029 against hemorrhagic fever viruses in vitro and in vivo. <i>Antiviral Research</i> , 2018, 150, 112-122.	4.1	26
11	A novel sheet-like virus particle array is a hallmark of Zika virus infection. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-11.	6.5	13
12	Triterpenoids manipulate a broad range of virus-host fusion via wrapping the HR2 domain prevalent in viral envelopes. <i>Science Advances</i> , 2018, 4, eaau8408.	10.3	57
13	Countering Zika Virus: The USAMRIID Response. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1062, 303-318.	1.6	3
14	Repurposing potential of 1st generation H1-specific antihistamines as anti-filovirus therapeutics. <i>Antiviral Research</i> , 2018, 157, 47-56.	4.1	24
15	Identification of Potent Ebola Virus Entry Inhibitors with Suitable Properties for in Vivo Studies. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 6293-6307.	6.4	20
16	Discovery and Synthesis of a Phosphoramidate Prodrug of a Pyrrolo[2,1- <i>f</i> ][triazin-4-amino] Adenine <i>C</i> -Nucleoside (GS-5734) for the Treatment of Ebola and Emerging Viruses. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1648-1661.	6.4	547
17	Discovery of Novel Small-Molecule Inhibitors of LIM Domain Kinase for Inhibiting HIV-1. <i>Journal of Virology</i> , 2017, 91, .	3.4	34
18	Flex-nucleoside analogues â€œ Novel therapeutics against filoviruses. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 2800-2802.	2.2	28

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19	Identification of a coumarin-based antihistamine-like small molecule as an anti-filoviral entry inhibitor. <i>Antiviral Research</i> , 2017, 145, 24-32.	4.1	26
20	Broad-spectrum Investigational Agent GS-5734 for the Treatment of Ebola, MERS Coronavirus and Other Pathogenic Viral Infections with High Outbreak Potential. <i>Open Forum Infectious Diseases</i> , 2017, 4, S737-S737.	0.9	6
21	Therapeutic efficacy of the small molecule GS-5734 against Ebola virus in rhesus monkeys. <i>Nature</i> , 2016, 531, 381-385.	27.8	1,245
22	Identification of agents effective against multiple toxins and viruses by host-oriented cell targeting. <i>Scientific Reports</i> , 2015, 5, 13476.	3.3	38
23	Anti-Ebola Activity of Diazachrysene Small Molecules. <i>ACS Infectious Diseases</i> , 2015, 1, 264-271.	3.8	10
24	A High Content Imaging Assay for Identification of Botulinum Neurotoxin Inhibitors. <i>Journal of Visualized Experiments</i> , 2014, , e51915.	0.3	3
25	High-Throughput Screening for Kv1.3 Channel Blockers Using an Improved FLIPR-Based Membrane-Potential Assay. <i>Journal of Biomolecular Screening</i> , 2010, 15, 185-195.	2.6	12