

# Daniel Limonta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4851029/publications.pdf>

Version: 2024-02-01

21  
papers

1,051  
citations

623734

14  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zika virus inhibits type I interferon production and downstream signaling. <i>EMBO Reports</i> , 2016, 17, 1766-1775.	4.5	252
2	Engineered ACE2 receptor traps potentially neutralize SARS-CoV-2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28046-28055.	7.1	219
3	Endothelium Infection and Dysregulation by SARS-CoV-2: Evidence and Caveats in COVID-19. <i>Viruses</i> , 2021, 13, 29.	3.3	118
4	Apoptosis in tissues from fatal dengue shock syndrome. <i>Journal of Clinical Virology</i> , 2007, 40, 50-54.	3.1	113
5	Human Sertoli cells support high levels of Zika virus replication and persistence. <i>Scientific Reports</i> , 2018, 8, 5477.	3.3	75
6	Human Fetal Astrocytes Infected with Zika Virus Exhibit Delayed Apoptosis and Resistance to Interferon: Implications for Persistence. <i>Viruses</i> , 2018, 10, 646.	3.3	47
7	A New Approach to Dengue Fatal Cases Diagnosis: NS1 Antigen Capture in Tissues. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1147.	3.0	26
8	Fibroblast Growth Factor 2 Enhances Zika Virus Infection in Human Fetal Brain. <i>Journal of Infectious Diseases</i> , 2019, 220, 1377-1387.	4.0	23
9	Apoptosis, vascular leakage and increased risk of severe dengue in a type 2 diabetes mellitus patient. <i>Diabetes and Vascular Disease Research</i> , 2008, 5, 213-214.	2.0	22
10	Dengue virus identification by transmission electron microscopy and molecular methods in fatal dengue hemorrhagic fever. <i>Infection</i> , 2012, 40, 689-694.	4.7	22
11	Interplay between Zika Virus and Peroxisomes during Infection. <i>Cells</i> , 2019, 8, 725.	4.1	22
12	Fatal severe dengue and cell death in sickle cell disease during the 2001-2002 Havana dengue epidemic. <i>International Journal of Infectious Diseases</i> , 2009, 13, e77-e78.	3.3	20
13	Isolation of Coxsackievirus A24 variant from patients with hemorrhagic conjunctivitis in Cuba, 2008-2009. <i>Journal of Clinical Virology</i> , 2012, 53, 77-81.	3.1	15
14	Apoptotic mediators in patients with severe and non-severe dengue from Brazil. <i>Journal of Medical Virology</i> , 2014, 86, 1437-1447.	5.0	15
15	Dual infection with dengue virus 3 and human immunodeficiency virus 1 in Havana, Cuba. <i>Journal of Infection in Developing Countries</i> , 2009, 3, 318-20.	1.2	14
16	Norwegian Scabies Associated With Herpes Simplex Infection in a Renal Transplant Patient. <i>Transplantation</i> , 2009, 87, 943-944.	1.0	10
17	Nodosome Inhibition as a Novel Broad-Spectrum Antiviral Strategy against Arboviruses, Enteroviruses, and SARS-CoV-2. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0049121.	3.2	9
18	Use of Primary Human Fetal Astrocytes and Tissue Explants as Ex Vivo Models to Study Zika Virus Infection of the Developing Brain. <i>Methods in Molecular Biology</i> , 2020, 2142, 251-259.	0.9	7

#	ARTICLE	IF	CITATIONS
19	Genital microsporidiosis in women with AIDS: A post-mortem study. <i>Revista Iberoamericana De Micologia</i> , 2013, 30, 47-50.	0.9	6
20	Zika Virus and Host Interactions: From the Bench to the Bedside and Beyond. <i>Cells</i> , 2020, 9, 2463.	4.1	4
21	Reply: Apropos "Dengue virus identification by transmission electron microscopy and molecular methods in fatal dengue hemorrhagic fever". <i>Infection</i> , 2013, 41, 743-744.	4.7	0