

Annasara Lenman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/52649/publications.pdf>

Version: 2024-02-01

17
papers

386
citations

933447

10
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Polysialic acid is a cellular receptor for human adenovirus 52. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E4264-E4273.	7.1	70
2	Human Adenovirus 52 Uses Sialic Acid-containing Glycoproteins and the Coxsackie and Adenovirus Receptor for Binding to Target Cells. PLoS Pathogens, 2015, 11, e1004657.	4.7	57
3	The structure of enteric human adenovirus 41 is a leading cause of diarrhea in children. Science Advances, 2021, 7, .	10.3	40
4	A Phase 2 Trial of the Effect of Antiandrogen Therapy on COVID-19 Outcome: No Evidence of Benefit, Supported by Epidemiology and In Vitro Data. European Urology, 2022, 81, 285-293.	1.9	40
5	Interaction of ligands for the peroxisome proliferator-activated receptor β with the endocannabinoid system. British Journal of Pharmacology, 2007, 151, 1343-1351.	5.4	32
6	The Phosphatidylserine Receptor TIM-1 Enhances Authentic Chikungunya Virus Cell Entry. Cells, 2021, 10, 1828.	4.1	24
7	Coagulation Factor IX Mediates Serotype-Specific Binding of Species A Adenoviruses to Host Cells. Journal of Virology, 2011, 85, 13420-13431.	3.4	22
8	Cholesterol sensing by CD81 is important for hepatitis C virus entry. Journal of Biological Chemistry, 2020, 295, 16931-16948.	3.4	17
9	Fluvastatin mitigates SARS-CoV-2 infection in human lung cells. IScience, 2021, 24, 103469.	4.1	17
10	Lactoferrin-Hexon Interactions Mediate CAR-Independent Adenovirus Infection of Human Respiratory Cells. Journal of Virology, 2020, 94, .	3.4	16
11	Serine Protease Inhibitors Restrict Host Susceptibility to SARS-CoV-2 Infections. MBio, 2022, 13, e0089222.	4.1	14
12	Quantitative Proteomics of Uukuniemi Virus-host Cell Interactions Reveals GBF1 as Proviral Host Factor for Phleboviruses. Molecular and Cellular Proteomics, 2019, 18, 2401-2417.	3.8	12
13	Heparan Sulfate Is a Cellular Receptor for Enteric Human Adenoviruses. Viruses, 2021, 13, 298.	3.3	9
14	The envelope protein of tick-borne encephalitis virus influences neuron entry, pathogenicity, and vaccine protection. Journal of Neuroinflammation, 2020, 17, 284.	7.2	8
15	The barrier functions of crude cervical mucus plugs against HIV-1 infection in the context of cell-free and cell-to-cell transmission. Aids, 2021, 35, 2105-2117.	2.2	4
16	BAF45b Is Required for Efficient Zika Virus Infection of HAP1 Cells. Viruses, 2021, 13, 2007.	3.3	2
17	Special Issue "Adenovirus Pathogenesis". Viruses, 2021, 13, 1112.	3.3	1