

Ãttila D Rossi

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

659
citations

1040056

9
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

1961
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution and epidemic spread of SARS-CoV-2 in Brazil. <i>Science</i> , 2020, 369, 1255-1260.	12.6	454
2	Association between ACE2 and TMPRSS2 nasopharyngeal expression and COVID-19 respiratory distress. <i>Scientific Reports</i> , 2021, 11, 9658.	3.3	30
3	The cyanobacterial saxitoxin exacerbates neural cell death and brain malformations induced by Zika virus. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008060.	3.0	28
4	Epidemiological dynamics of SARS-CoV-2 VOC Gamma in Rio de Janeiro, Brazil. <i>Virus Evolution</i> , 2021, 7, veab087.	4.9	23
5	Maternal SARS-CoV-2 Infection Associated to Systemic Inflammatory Response and Pericardial Effusion in the Newborn: A Case Report. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 536-539.	1.3	19
6	Selective serotonin reuptake inhibitor attenuates the hyperresponsiveness of TLR2 and TLR4 Th17/Tc17-like cells in multiple sclerosis patients with major depression. <i>Immunology</i> , 2021, 162, 290-305.	4.4	17
7	Effect of chronic unpredictable mild stress on the expression profile of serotonin receptors in rats and mice: a meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 124, 78-88.	6.1	13
8	Association between MBL2 haplotypes and dengue severity in children from Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190004.	1.6	11
9	Phorbol Esters from the Latex of <i>Euphorbia umbellata</i> : Bioguided Isolation of Highly Potent HIV-1 Latency Interrupters in Virus Reservoir Cells. <i>Journal of Natural Products</i> , 2021, 84, 1666-1670.	3.0	9
10	Major depression favors the expansion of Th17-like cells and decrease the proportion of CD39+Treg cell subsets in response to myelin antigen in multiple sclerosis patients. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 298.	5.4	8
11	Use of the heteroduplex mobility assay and cell sorting to select genome sequences of the CCR5 gene in HEK 293T cells edited by transcription activator-like effector nucleases. <i>Genetics and Molecular Biology</i> , 2014, 37, 120-126.	1.3	6
12	Reactivation of latent HIV-1 in vitro using an ethanolic extract from <i>Euphorbia umbellata</i> (Euphorbiaceae) latex. <i>PLoS ONE</i> , 2018, 13, e0207664.	2.5	6
13	2,3-Dialdehyde of ATP, ADP, and Adenosine Inhibit HIV-1 Reverse Transcriptase and HIV-1 Replication. <i>Current HIV Research</i> , 2014, 12, 347-358.	0.5	6
14	Whole-exome sequencing reveals insights into genetic susceptibility to Congenital Zika Syndrome. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009507.	3.0	5
15	Balancing selection and high genetic diversity of <i>Plasmodium vivax</i> circumsporozoite central region in parasites from Brazilian Amazon and Rio de Janeiro Atlantic Forest. <i>PLoS ONE</i> , 2020, 15, e0241426.	2.5	4
16	CYP2D6 Allele Frequency in Five Malaria Vivax Endemic Areas From Brazilian Amazon Region. <i>Frontiers in Pharmacology</i> , 2021, 12, 542342.	3.5	3
17	Exploration of <i>Plasmodium vivax</i> merozoite surface proteins 1 and 7 genetic diversity in Brazilian Amazon and Rio de Janeiro Atlantic Forest. <i>Infection, Genetics and Evolution</i> , 2020, 86, 104592.	2.3	2
18	Differential Expression of Human MicroRNAs During Dengue Virus Infection in THP-1 Monocytes. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 714088.	3.9	2

#	ARTICLE	IF	CITATIONS
19	Association between Maternal Non-Coding Interferon-Î» Polymorphisms and Congenital Zika Syndrome in a Cohort from Brazilian Northeast. <i>Viruses</i> , 2021, 13, 2253.	3.3	1