## CÃ-ntia Bittar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3376470/publications.pdf

Version: 2024-02-01

30	595	14	23
papers	citations	h-index	g-index
34	34	34	1322
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Evidence of natural Zika virus infection in neotropical non-human primates in Brazil. Scientific Reports, 2018, 8, 16034.	3.3	68
2	Recent advances in SARS-CoV-2 Spike protein and RBD mutations comparison between new variants Alpha (B.1.1.7, United Kingdom), Beta (B.1.351, South Africa), Gamma (P.1, Brazil) and Delta (B.1.617.2, India). Journal of Virus Eradication, 2021, 7, 100054.	0.5	67
3	Adverse birth outcomes associated with Zika virus exposure during pregnancy in São José do Rio Preto, Brazil. Clinical Microbiology and Infection, 2018, 24, 646-652.	6.0	60
4	Natural Products Isolated from Oriental Medicinal Herbs Inactivate Zika Virus. Viruses, 2019, 11, 49.	3.3	41
5	Flavonoids from Pterogyne nitens Inhibit Hepatitis C Virus Entry. Scientific Reports, 2017, 7, 16127.	3.3	38
6	Hepatitis C Virus NS2 Protein Inhibits DNA Damage Pathway by Sequestering p53 to the Cytoplasm. PLoS ONE, 2013, 8, e62581.	2.5	33
7	Impact of SARS-CoV-2 Gamma lineage introduction and COVID-19 vaccination on the epidemiological landscape of a Brazilian city. Communications Medicine, 2022, 2, .	4.2	32
8	Multiple effects of toxins isolated from Crotalus durissus terrificus on the hepatitis C virus life cycle. PLoS ONE, 2017, 12, e0187857.	2.5	25
9	Case Study of Two Post Vaccination SARS-CoV-2 Infections with P1 Variants in CoronaVac Vaccinees in Brazil. Viruses, 2021, 13, 1237.	3.3	23
10	Quasispecies of hepatitis C virus genotype 1 and treatment outcome with Peginterferon and Ribavirina <sup>*</sup> †. Infection, Genetics and Evolution, 2009, 9, 689-698.	2.3	21
11	Analysis of HCV quasispecies dynamic under selective pressure of combined therapy. BMC Infectious Diseases, 2013, 13, 61.	2.9	16
12	Nucleotide and phylogenetic analysis of human papillomavirus types 6 and 11 isolated from recurrent respiratory papillomatosis in Brazil. Infection, Genetics and Evolution, 2013, 16, 282-289.	2.3	16
13	Lack of serological and molecular evidence of arbovirus infections in bats from Brazil. PLoS ONE, 2018, 13, e0207010.	2.5	16
14	Alphacoronavirus Detection in Lungs, Liver, and Intestines of Bats from Brazil. Microbial Ecology, 2020, 79, 203-212.	2.8	16
15	Genome sequencing and genetic characterization of Culex Flavirirus (CxFV) provides new information about its genotypes. Virology Journal, 2016, 13, 158.	3.4	15
16	A diarylamine derived from anthranilic acid inhibits ZIKV replication. Scientific Reports, 2019, 9, 17703.	3.3	15
17	Genetic diversity of NS5A protein from hepatitis C virus genotype 3a and its relationship to therapy response. BMC Infectious Diseases, 2010, 10, 36.	2.9	14
18	Hepatitis C virus in vitro replication is efficiently inhibited by acridone Fac4. Journal of General Virology, 2017, 98, 1693-1701.	2.9	12

#	Article	IF	CITATIONS
19	New insights regarding HCV-NS5A structure/function and indication of genotypic differences. Virology Journal, 2012, 9, 14.	3.4	10
20	On Hepatitis C Virus Evolution: The Interaction between Virus and Host towards Treatment Outcome. PLoS ONE, 2013, 8, e62393.	2.5	10
21	Human respiratory syncytial virus in children hospitalized for acute lower respiratory infection. Jornal De Pediatria, 2011, 87, 0-0.	2.0	9
22	Heat shock proteins HSPB8 and DNAJC5B have HCV antiviral activity. PLoS ONE, 2017, 12, e0188467.	2.5	8
23	The Emergence of the New P.4 Lineage of SARS-CoV-2 With Spike L452R Mutation in Brazil. Frontiers in Public Health, 2021, 9, 745310.	2.7	8
24	Baseline resistance associated substitutions in HCV genotype 1 infected cohort treated with Simeprevir, Daclatasvir and Sofosbuvir in Brazil. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 329-339.	1.5	6
25	Identification of differentially expressed miRNAs in human cells infected with different Zika virus strains. Archives of Virology, 2021, 166, 1681-1689.	2.1	4
26	Detection of Zika virus in urine from randomly tested individuals in Mirassol, Brazil. Infection, 2022, 50, 149-156.	4.7	3
27	Evidence of bottleneck effect on hepatitis C virus transmission between a couple under interferon based therapy. Infection, Genetics and Evolution, 2017, 47, 87-93.	2.3	2
28	Analysis of Nucleotide Alterations in the E6 Genomic Region of Human Papillomavirus Types 6 and 11 in Condyloma Acuminatum Samples from Brazil. Advances in Virology, 2019, 2019, 1-10.	1.1	2
29	A novel substitution in NS5A enhances the resistance of hepatitis C virus genotype 3 to daclatasvir. Journal of General Virology, 2021, 102, .	2.9	1
30	Early infection of Zika virus in the male reproductive system of AG129 mice: molecular and immunohistochemical evaluation. Brazilian Journal of Microbiology, 2022, , 1.	2.0	0