

Roberto Burioni

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

441
citations

759055

12
h-index

794469

19
g-index

21
all docs

21
docs citations

21
times ranked

1169
citing authors

#	ARTICLE	IF	CITATIONS
1	Interferon-Î2-1a Inhibition of Severe Acute Respiratory Syndromeâ€“Coronavirus 2 In Vitro When Administered After Virus Infection. <i>Journal of Infectious Diseases</i> , 2020, 222, 722-725.	1.9	61
2	Weak correlation between antibody titers and neutralizing activity in sera from SARSâ€“CoVâ€“2 infected subjects. <i>Journal of Medical Virology</i> , 2021, 93, 2160-2167.	2.5	52
3	Bacteriophages and Their Immunological Applications against Infectious Threats. <i>Journal of Immunology Research</i> , 2017, 2017, 1-13.	0.9	47
4	A Biologically-validated HCV E1E2 Heterodimer Structural Model. <i>Scientific Reports</i> , 2017, 7, 214.	1.6	32
5	Differential Composition of Vaginal Microbiome, but Not of Seminal Microbiome, Is Associated With Successful Intrauterine Insemination in Couples With Idiopathic Infertility: A Prospective Observational Study. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofz525.	0.4	31
6	Global and local envelope protein dynamics of hepatitis C virus determine broad antibody sensitivity. <i>Science Advances</i> , 2020, 6, eabb5938.	4.7	29
7	HCV E2 core structures and mAbs: something is still missing. <i>Drug Discovery Today</i> , 2014, 19, 1964-1970.	3.2	27
8	How Long Can Stool Samples Be Fixed for an Accurate Diagnosis of Soil-Transmitted Helminth Infection Using Mini-FLOTAC?. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003698.	1.3	27
9	Cell-to-Cell Spread Blocking Activity Is Extremely Limited in the Sera of Herpes Simplex Virus 1 (HSV-1)- and HSV-2-Infected Subjects. <i>Journal of Virology</i> , 2019, 93, .	1.5	21
10	Evaluation of resistance against bacterial microleakage of a new conical implant-abutment connection versus conventional connections: an in vitro study. <i>New Microbiologica</i> , 2016, 39, 49-56.	0.1	19
11	Combined Prophylactic and Therapeutic Use Maximizes Hydroxychloroquine Anti-SARS-CoV-2 Effects in vitro. <i>Frontiers in Microbiology</i> , 2020, 11, 1704.	1.5	18
12	Novel therapeutic investigational strategies to treat severe and disseminated HSV infections suggested by a deeper understanding of in vitro virus entry processes. <i>Drug Discovery Today</i> , 2016, 21, 682-691.	3.2	16
13	Parasitic infections on the shore of Lake Victoria (East Africa) detected by Mini-FLOTAC and standard techniques. <i>Acta Tropica</i> , 2014, 137, 140-146.	0.9	13
14	Virus-induced preferential antibody gene-usage and its importance in humoral autoimmunity. <i>Seminars in Immunology</i> , 2015, 27, 138-143.	2.7	13
15	Entry inhibition of HSV-1 and -2 protects mice from viral lethal challenge. <i>Antiviral Research</i> , 2017, 143, 48-61.	1.9	9
16	Synergy evaluation of anti-Herpes Simplex Virus type 1 and 2 compounds acting on different steps of virus life cycle. <i>Antiviral Research</i> , 2018, 151, 71-77.	1.9	9
17	â€œFreezingâ€“parasites in pre-Himalayan region, Himachal Pradesh: Experience with mini-FLOTAC. <i>Acta Tropica</i> , 2014, 130, 11-16.	0.9	7
18	Heterosubtypic Protection Conferred by the Human Monoclonal Antibody PN-SIA28 against Influenza A Virus Lethal Infections in Mice. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 2647-2653.	1.4	2

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19	Rational Dosing Strategies of Colistin: What About Resistance?. <i>Clinical Infectious Diseases</i> , 2016, 62, 1054.1-1054.	2.9	2