

Bruno Martorelli Di Genova

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

205
citations

6
h-index

14
g-index

17
ext. papers

263
ext. citations

6.2
avg, IF

3.6
L-index

#	Paper	IF	Citations
17	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction. <i>PLoS Biology</i> , 2019 , 17, e3000364	9.7	61
16	Infection Strategies of Intestinal Parasite Pathogens and Host Cell Responses. <i>Frontiers in Microbiology</i> , 2016 , 7, 256	5.7	44
15	Effect of dielectric microwave heating on the color and antiradical capacity of betanin. <i>Journal of Food Engineering</i> , 2013 , 118, 49-55	6	38
14	Dual metabolomic profiling uncovers Toxoplasma manipulation of the host metabolome and the discovery of a novel parasite metabolic capability. <i>PLoS Pathogens</i> , 2020 , 16, e1008432	7.6	16
13	The Gcn2 Regulator Yih1 Interacts with the Cyclin Dependent Kinase Cdc28 and Promotes Cell Cycle Progression through G2/M in Budding Yeast. <i>PLoS ONE</i> , 2015 , 10, e0131070	3.7	15
12	Protein SUMOylation is Involved in Cell-cycle Progression and Cell Morphology in Giardia lamblia. <i>Journal of Eukaryotic Microbiology</i> , 2017 , 64, 491-503	3.6	9
11	Comparisons of the Sexual Cycles for the Coccidian Parasites and. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 604897	5.9	5
10	RIPK3 Facilitates Host Resistance to Oral Toxoplasma gondii Infection. <i>Infection and Immunity</i> , 2021 , 89,	3.7	5
9	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction		4
8	A conserved coccidian gene is involved in Toxoplasma sensitivity to the anti-apicomplexan compound, tartrolon E. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2020 , 14, 1-7	4	4
7	A Toxoplasma gondii patatin-like phospholipase contributes to host cell invasion. <i>PLoS Pathogens</i> , 2020 , 16, e1008650	7.6	3
6	Innate immune cell response to host-parasite interaction in a human intestinal tissue microphysiological system.. <i>Science Advances</i> , 2022 , 8, eabm8012	14.3	1
5	Dual-Stage Picolinic Acid-Derived Inhibitors of. <i>ACS Medicinal Chemistry Letters</i> , 2020 , 11, 2382-2388	4.3	0
4	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364		
3	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364		
2	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364		
1	Intestinal delta-6-desaturase activity determines host range for Toxoplasma sexual reproduction 2019 , 17, e3000364		

