

Luciana Coutinho de Oliveira

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.

10
papers

179
citations

7
h-index

11
g-index

11
ext. papers

241
ext. citations

7.6
avg, IF

2.47
L-index

#	Paper	IF	Citations
10	The binding protein BiP attenuates stress-induced cell death in soybean via modulation of the N-rich protein-mediated signaling pathway. <i>Plant Physiology</i> , 2011 , 157, 1853-65	6.6	53
9	Cryo-EM structure of the bacteria-killing type IV secretion system core complex from <i>Xanthomonas citri</i> . <i>Nature Microbiology</i> , 2018 , 3, 1429-1440	26.6	35
8	Structural studies of the eIF4E-VPg complex reveal a direct competition for capped RNA: Implications for translation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 24056-24065	11.5	28
7	The effects of <i>Tynnanthus fasciculatus</i> (Bignoniaceae) infusion on testicular parenchyma of adult Wistar rats. <i>Biological Research</i> , 2010 , 43, 445-450	7.6	16
6	Organization and seasonal quantification of the intertubular compartment in the bat <i>Molossus molossus</i> (Pallas, 1776) testis. <i>Microscopy Research and Technique</i> , 2013 , 76, 94-101	2.8	15
5	Structural and Enzymatic Characterization of a cAMP-Dependent Diguanylate Cyclase from Pathogenic <i>Leptospira</i> Species. <i>Journal of Molecular Biology</i> , 2017 , 429, 2337-2352	6.5	12
4	Overcoming Drug Resistance through the Development of Selective Inhibitors of UDP-Glucuronosyltransferase Enzymes. <i>Journal of Molecular Biology</i> , 2019 , 431, 258-272	6.5	10
3	VirB7 and VirB9 Interactions Are Required for the Assembly and Antibacterial Activity of a Type IV Secretion System. <i>Structure</i> , 2016 , 24, 1707-1718	5.2	6
2	Chemical shift assignment of the viral protein genome-linked (VPg) from potato virus Y. <i>Biomolecular NMR Assignments</i> , 2019 , 13, 9-13	0.7	3
1	Backbone assignment of the apo-form of the human C-terminal domain of UDP-glucuronosyltransferase 1A (UGT1A). <i>Biomolecular NMR Assignments</i> , 2018 , 12, 315-318	0.7	1