Silas Pessini Rodrigues

List of Publications by Year in descending order

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840776 940533 16 516 11 16 citations h-index g-index papers 16 16 16 924 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Transcriptome analysis provides insights into the delayed sticky disease symptoms in Carica papaya. Plant Cell Reports, 2018, 37, 967-980.	5 . 6	17
2	Label-free quantitative proteomic analysis of pre-flowering PMeV-infected Carica papaya L Journal of Proteomics, 2017, 151, 275-283.	2.4	12
3	Multiplexing strategy for simultaneous detection of redox-, phospho- and total proteome – understanding TOR regulating pathways in Chlamydomonas reinhardtii. Analytical Methods, 2015, 7, 7336-7344.	2.7	7
4	A synthetic peptide from Trypanosoma cruzi mucin-like associated surface protein as candidate for a vaccine against Chagas disease. Vaccine, 2014, 32, 3525-3532.	3.8	57
5	New insights on the Golgi complex of Tritrichomonas foetus. Parasitology, 2014, 141, 241-253.	1.5	5
6	Proteomic Analysis of <i>Trypanosoma cruzi</i> Secretome: Characterization of Two Populations of Extracellular Vesicles and Soluble Proteins. Journal of Proteome Research, 2013, 12, 883-897.	3.7	235
7	Pyruvate decarboxylase activity is regulated by the Ser/Thr protein phosphatase Sit4p in the yeast <i>Saccharomyces cerevisiae</i> . FEMS Yeast Research, 2013, 13, 518-528.	2.3	19
8	MUC1 glycopeptide epitopes predicted by computational glycomics. International Journal of Oncology, 2012, 41, 1977-1984.	3.3	15
9	Label-free quantitative proteomics reveals differentially regulated proteins in the latex of sticky diseased Carica papaya L. plants. Journal of Proteomics, 2012, 75, 3191-3198.	2.4	31
10	Molecular diagnosis of Papaya meleira virus (PMeV) from leaf samples of Carica papaya L. using conventional and real-time RT-PCR. Journal of Virological Methods, 2012, 180, 11-17.	2.1	16
11	Proteomic analysis of papaya (<i>Carica papaya</i> L.) displaying typical sticky disease symptoms. Proteomics, 2011, 11, 2592-2602.	2.2	35
12	Evaluation of sample preparation methods for the analysis of papaya leaf proteins through twoâ€dimensional gel electrophoresis. Phytochemical Analysis, 2009, 20, 456-464.	2.4	22
13	New approach for papaya latex storage without virus degradation. Brazilian Journal of Microbiology, 2009, 40, 122-124.	2.0	3
14	Biotechnological approaches for plant viruses resistance: from general to the modern RNA silencing pathway. Brazilian Archives of Biology and Technology, 2009, 52, 795-808.	0.5	15
15	Effects of the Papaya meleira virus on papaya latex structure and composition. Plant Cell Reports, 2009, 28, 861-871.	5.6	25
16	Critical analysis on the use of poster display as an alternative evaluation method in basic biochemistry. Biochemistry and Molecular Biology Education, 2005, 33, 281-283.	1.2	2