

Mãrcia Regina Soares

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,249
citations

304743

22
h-index

361022

35
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all docs

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docs citations

37
times ranked

2243
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of polycyclic aromatic hydrocarbons in protein profile of <i>Medicago sativa</i> L.. International Journal of Phytoremediation, 2021, 23, 426-435.	3.1	1
2	Quantitative proteomic analysis reveals altered enzyme expression profile in <i>Zea mays</i> roots during the early stages of colonization by <i>Herbaspirillum seropedicae</i> . Proteomics, 2021, 21, e2000129.	2.2	5
3	Chemical composition and anti-Mayaro virus activity of <i>Schinus terebinthifolius</i> fruits. VirusDisease, 2021, 32, 526-534.	2.0	4
4	Virucidal and antiviral activities of pomegranate (<i>Punica granatum</i>) extract against the mosquito-borne Mayaro virus. Parasites and Vectors, 2021, 14, 443.	2.5	15
5	Quantitative proteomic analysis of the tizoxanide effect in vero cells. Scientific Reports, 2020, 10, 14733.	3.3	5
6	Investigation of mitochondrial protein expression profiles of <i>Yarrowia lipolytica</i> in response to citric acid production. Bioprocess and Biosystems Engineering, 2020, 43, 1703-1715.	3.4	6
7	Evaluation of the effects of humic acids on maize root architecture by label-free proteomics analysis. Scientific Reports, 2019, 9, 12019.	3.3	39
8	Protective factors in mature human milk: a look into the proteome and peptidome of adolescent mothers' breast milk. British Journal of Nutrition, 2019, 122, 1377-1385.	2.3	8
9	History, epidemiology and diagnostics of dengue in the American and Brazilian contexts: a review. Parasites and Vectors, 2018, 11, 264.	2.5	96
10	Phytoremediation of polycyclic aromatic hydrocarbons (PAH) by cv. Crioula: A Brazilian alfalfa cultivar. International Journal of Phytoremediation, 2018, 20, 747-755.	3.1	26
11	Detection of polycyclic aromatic hydrocarbons (PAHs) in <i>Medicago sativa</i> L. by fluorescence microscopy. Micron, 2017, 95, 23-30.	2.2	36
12	Proteomic analysis of the kissing bug <i>Rhodnius prolixus</i> antenna. Journal of Insect Physiology, 2017, 100, 108-118.	2.0	21
13	A proteomic approach to compare saliva from individuals with and without oral leukoplakia. Journal of Proteomics, 2017, 151, 43-52.	2.4	27
14	Proteomics-based identification of differentially abundant proteins reveals adaptation mechanisms of <i>Xanthomonas citri</i> subsp. <i>citri</i> during <i>Citrus sinensis</i> infection. BMC Microbiology, 2017, 17, 155.	3.3	18
15	Comparative proteome analysis reveals that blood and sugar meals induce differential protein expression in <i>Aedes aegypti</i> female heads. Proteomics, 2016, 16, 2582-2586.	2.2	10
16	Proteomic analysis reveals differentially secreted proteins in the urine from patients with clear cell renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 5.e11-5.e25.	1.6	33
17	Chemotactic signal transduction and phosphate metabolism as adaptive strategies during citrus canker induction by <i>Xanthomonas citri</i> . Functional and Integrative Genomics, 2015, 15, 197-210.	3.5	39
18	Comparative Salivary Proteome of Hepatitis B- and C-Infected Patients. PLoS ONE, 2014, 9, e113683.	2.5	6

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19	Comparative proteomic analysis reveals that T3SS, Tfp, and xanthan gum are key factors in initial stages of <i>Citrus sinensis</i> infection by <i>Xanthomonas citri</i> subsp. <i>citri</i> . Functional and Integrative Genomics, 2014, 14, 205-217.	3.5	30
20	Four Conventional Soybean [<i>Glycine max</i> (L.) Merrill] Seeds Exhibit Different Protein Profiles As Revealed by Proteomic Analysis. Journal of Agricultural and Food Chemistry, 2014, 62, 1283-1293.	5.2	27
21	Detection of serpins involved in cellular immune response of <i>Rhipicephalus microplus</i> challenged with fungi. Biocontrol Science and Technology, 2014, 24, 351-360.	1.3	2
22	Quercetin and quercetin 3-O-glycosides from <i>Bauhinia longifolia</i> (Bong.) Steud. show anti-Mayaro virus activity. Parasites and Vectors, 2014, 7, 130.	2.5	81
23	Analysis of the salivary proteome in gingivitis patients. Journal of Periodontal Research, 2011, 46, no-no.	2.7	46
24	Comparative proteomic analysis of whole saliva from chronic periodontitis patients. Journal of Proteomics, 2010, 73, 1334-1341.	2.4	121
25	Immunome and venome of <i>Bothrops jararacussu</i> : A proteomic approach to study the molecular immunology of snake toxins. Toxicon, 2010, 55, 1222-1235.	1.6	45
26	Proteome of the phytopathogen <i>Xanthomonas citri</i> subsp. <i>citri</i> : a global expression profile. Proteome Science, 2010, 8, 55.	1.7	28
27	<i>Bothrops insularis</i> venomomics: A proteomic analysis supported by transcriptomic-generated sequence data. Journal of Proteomics, 2009, 72, 241-255.	2.4	86
28	Secretome of HepG2 cells infected with dengue virus: Implications for pathogenesis. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2008, 1784, 1607-1616.	2.3	41
29	VP4 Protein from Human Rhinovirus 14 Is Released by Pressure and Locked in the Capsid by the Antiviral Compound WIN. Journal of Molecular Biology, 2007, 366, 295-306.	4.2	19
30	The phosphate-starvation response in <i>Vibrio cholerae</i> O1 and <i>phoB</i> mutant under proteomic analysis: Disclosing functions involved in adaptation, survival and virulence. Proteomics, 2006, 6, 1495-1511.	2.2	52
31	Structure of a Membrane-binding Domain from a Non-enveloped Animal Virus. Journal of Biological Chemistry, 2006, 281, 29278-29286.	3.4	25
32	Fast analysis of low molecular mass compounds present in snake venom: identification of ten new pyroglutamate-containing peptides. Rapid Communications in Mass Spectrometry, 2005, 19, 1703-1708.	1.5	59
33	Hydrolytic Protein Cleavage Mediated by Unusual Mononuclear Copper(II) Complexes: X-ray Structures and Solution Studies. Inorganic Chemistry, 2005, 44, 921-929.	4.0	68
34	Identification of novel bradykinin-potentiating peptides and C-type natriuretic peptide from <i>Lachesis muta</i> venom. Toxicon, 2005, 46, 31-38.	1.6	71
35	A proteome reference map for <i>Vibrio cholerae</i> El Tor. Proteomics, 2004, 4, 1491-1504.	2.2	34
36	Correlation between conformation and antibody binding: NMR structure of cross-reactive peptides from <i>T. cruzi</i> , human and <i>L. braziliensis</i> . FEBS Letters, 2004, 560, 134-140.	2.8	14

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37	Recovery of ErCo ₂ Fermi level by substitution of Co by Ni and Fe. Journal of Applied Physics, 1998, 83, 6969-6970.	2.5	5