

Mãrcia Regina Soares

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,249
citations

304368

22
h-index

360668

35
g-index

37
all docs

37
docs citations

37
times ranked

2243
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative proteomic analysis of whole saliva from chronic periodontitis patients. <i>Journal of Proteomics</i> , 2010, 73, 1334-1341.	1.2	121
2	History, epidemiology and diagnostics of dengue in the American and Brazilian contexts: a review. <i>Parasites and Vectors</i> , 2018, 11, 264.	1.0	96
3	<i>Bothrops insularis</i> venomomics: A proteomic analysis supported by transcriptomic-generated sequence data. <i>Journal of Proteomics</i> , 2009, 72, 241-255.	1.2	86
4	Quercetin and quercetin 3-O-glycosides from <i>Bauhinia longifolia</i> (Bong.) Steud. show anti-Mayaro virus activity. <i>Parasites and Vectors</i> , 2014, 7, 130.	1.0	81
5	Identification of novel bradykinin-potentiating peptides and C-type natriuretic peptide from <i>Lachesis muta</i> venom. <i>Toxicon</i> , 2005, 46, 31-38.	0.8	71
6	Hydrolytic Protein Cleavage Mediated by Unusual Mononuclear Copper(II) Complexes: X-ray Structures and Solution Studies. <i>Inorganic Chemistry</i> , 2005, 44, 921-929.	1.9	68
7	Fast analysis of low molecular mass compounds present in snake venom: identification of ten new pyroglutamate-containing peptides. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 1703-1708.	0.7	59
8	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. <i>Proteomics</i> , 2006, 6, 1495-1511.	1.3	52
9	Analysis of the salivary proteome in gingivitis patients. <i>Journal of Periodontal Research</i> , 2011, 46, no-no.	1.4	46
10	Immunome and venom of <i>Bothrops jararacussu</i> : A proteomic approach to study the molecular immunology of snake toxins. <i>Toxicon</i> , 2010, 55, 1222-1235.	0.8	45
11	Secretome of HepG2 cells infected with dengue virus: Implications for pathogenesis. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2008, 1784, 1607-1616.	1.1	41
12	Chemotactic signal transduction and phosphate metabolism as adaptive strategies during citrus canker induction by <i>Xanthomonas citri</i> . <i>Functional and Integrative Genomics</i> , 2015, 15, 197-210.	1.4	39
13	Evaluation of the effects of humic acids on maize root architecture by label-free proteomics analysis. <i>Scientific Reports</i> , 2019, 9, 12019.	1.6	39
14	Detection of polycyclic aromatic hydrocarbons (PAHs) in <i>Medicago sativa</i> L. by fluorescence microscopy. <i>Micron</i> , 2017, 95, 23-30.	1.1	36
15	A proteome reference map for <i>Vibrio cholerae</i> El Tor. <i>Proteomics</i> , 2004, 4, 1491-1504.	1.3	34
16	Proteomic analysis reveals differentially secreted proteins in the urine from patients with clear cell renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 5.e11-5.e25.	0.8	33
17	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> . <i>Functional and Integrative Genomics</i> , 2014, 14, 205-217.	1.4	30
18	Proteome of the phytopathogen <i>Xanthomonas citri</i> subsp. <i>citri</i> : a global expression profile. <i>Proteome Science</i> , 2010, 8, 55.	0.7	28

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19	Four Conventional Soybean [<i>Glycine max</i> (L.) Merrill] Seeds Exhibit Different Protein Profiles As Revealed by Proteomic Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 1283-1293.	2.4	27
20	A proteomic approach to compare saliva from individuals with and without oral leukoplakia. <i>Journal of Proteomics</i> , 2017, 151, 43-52.	1.2	27
21	Phytoremediation of polycyclic aromatic hydrocarbons (PAH) by cv. Crioula: A Brazilian alfalfa cultivar. <i>International Journal of Phytoremediation</i> , 2018, 20, 747-755.	1.7	26
22	Structure of a Membrane-binding Domain from a Non-enveloped Animal Virus. <i>Journal of Biological Chemistry</i> , 2006, 281, 29278-29286.	1.6	25
23	Proteomic analysis of the kissing bug <i>Rhodnius prolixus</i> antenna. <i>Journal of Insect Physiology</i> , 2017, 100, 108-118.	0.9	21
24	VP4 Protein from Human Rhinovirus 14 Is Released by Pressure and Locked in the Capsid by the Antiviral Compound WIN. <i>Journal of Molecular Biology</i> , 2007, 366, 295-306.	2.0	19
25	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. <i>BMC Microbiology</i> , 2017, 17, 155.	1.3	18
26	Virucidal and antiviral activities of pomegranate (<i>Punica granatum</i>) extract against the mosquito-borne Mayaro virus. <i>Parasites and Vectors</i> , 2021, 14, 443.	1.0	15
27	Correlation between conformation and antibody binding: NMR structure of cross-reactive peptides from <i>T. cruzi</i> , human and <i>L. braziliensis</i> . <i>FEBS Letters</i> , 2004, 560, 134-140.	1.3	14
28	Comparative proteome analysis reveals that blood and sugar meals induce differential protein expression in <i>Aedes aegypti</i> female heads. <i>Proteomics</i> , 2016, 16, 2582-2586.	1.3	10
29	Protective factors in mature human milk: a look into the proteome and peptidome of adolescent mothers' breast milk. <i>British Journal of Nutrition</i> , 2019, 122, 1377-1385.	1.2	8
30	Comparative Salivary Proteome of Hepatitis B- and C-Infected Patients. <i>PLoS ONE</i> , 2014, 9, e113683.	1.1	6
31	Investigation of mitochondrial protein expression profiles of <i>Yarrowia lipolytica</i> in response to citric acid production. <i>Bioprocess and Biosystems Engineering</i> , 2020, 43, 1703-1715.	1.7	6
32	Recovery of ErCo2 Fermi level by substitution of Co by Ni and Fe. <i>Journal of Applied Physics</i> , 1998, 83, 6969-6970.	1.1	5
33	Quantitative proteomic analysis of the tizoxanide effect in vero cells. <i>Scientific Reports</i> , 2020, 10, 14733.	1.6	5
34	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> . <i>Proteomics</i> , 2021, 21, e2000129.	1.3	5
35	Chemical composition and anti-Mayaro virus activity of <i>Schinus terebinthifolius</i> fruits. <i>VirusDisease</i> , 2021, 32, 526-534.	1.0	4
36	Detection of serpins involved in cellular immune response of <i>Rhipicephalus microplus</i> challenged with fungi. <i>Biocontrol Science and Technology</i> , 2014, 24, 351-360.	0.5	2

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37	The influence of polycyclic aromatic hydrocarbons in protein profile of <i>Medicago sativa</i> L.. International Journal of Phytoremediation, 2021, 23, 426-435.	1.7	1