

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 | 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 |
| 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. | 1.3 | 5 |
| 3 | Chemical composition and anti-Mayaro virus activity of <i>Schinus terebinthifolius</i> fruits. VirusDisease, 2021, 32, 526-534. | 1.0 | 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. | 1.0 | 15 |
| 5 | Quantitative proteomic analysis of the tizoxanide effect in vero cells. Scientific Reports, 2020, 10, 14733. | 1.6 | 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. | 1.7 | 6 |
| 7 | Evaluation of the effects of humic acids on maize root architecture by label-free proteomics analysis. Scientific Reports, 2019, 9, 12019. | 1.6 | 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. | 1.2 | 8 |
| 9 | History, epidemiology and diagnostics of dengue in the American and Brazilian contexts: a review. Parasites and Vectors, 2018, 11, 264. | 1.0 | 96 |
| 10 | Phytoremediation of polycyclic aromatic hydrocarbons (PAH) by cv. Crioula: A Brazilian alfalfa cultivar. International Journal of Phytoremediation, 2018, 20, 747-755. | 1.7 | 26 |
| 11 | Detection of polycyclic aromatic hydrocarbons (PAHs) in <i>Medicago sativa</i> L. by fluorescence microscopy. Micron, 2017, 95, 23-30. | 1.1 | 36 |
| 12 | Proteomic analysis of the kissing bug <i>Rhodnius prolixus</i> antenna. Journal of Insect Physiology, 2017, 100, 108-118. | 0.9 | 21 |
| 13 | A proteomic approach to compare saliva from individuals with and without oral leukoplakia. Journal of Proteomics, 2017, 151, 43-52. | 1.2 | 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. | 1.3 | 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. | 1.3 | 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. | 0.8 | 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. | 1.4 | 39 |
| 18 | Comparative Salivary Proteome of Hepatitis B- and C-Infected Patients. PLoS ONE, 2014, 9, e113683. | 1.1 | 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> . <i>Functional and Integrative Genomics</i> , 2014, 14, 205-217. | 1.4 | 30 |
| 20 | 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 |
| 21 | 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 |
| 22 | 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 |
| 23 | Analysis of the salivary proteome in gingivitis patients. <i>Journal of Periodontal Research</i> , 2011, 46, no-no. | 1.4 | 46 |
| 24 | Comparative proteomic analysis of whole saliva from chronic periodontitis patients. <i>Journal of Proteomics</i> , 2010, 73, 1334-1341. | 1.2 | 121 |
| 25 | Immunome and venome 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 |
| 26 | 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 |
| 27 | <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 |
| 28 | 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 |
| 29 | 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 |
| 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. <i>Proteomics</i> , 2006, 6, 1495-1511. | 1.3 | 52 |
| 31 | 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 |
| 32 | 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 |
| 33 | 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 |
| 34 | 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 |
| 35 | A proteome reference map for <i>Vibrio cholerae</i> El Tor. <i>Proteomics</i> , 2004, 4, 1491-1504. | 1.3 | 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> . <i>FEBS Letters</i> , 2004, 560, 134-140. | 1.3 | 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. | 1.1 | 5 |