

# Rosemeire Pietro

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

1,548  
citations

361296

20  
h-index

315616

38  
g-index

46  
all docs

46  
docs citations

46  
times ranked

2079  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acaricidal and anthelmintic action of ethanolic extract and essential oil of <i>Achyrocline satureioides</i> . <i>Experimental Parasitology</i> , 2022, 236-237, 108252.	0.5	0
2	Evaluation of antileishmanial activity of harzialactone a isolated from the marine-derived fungus <i>Paecilomyces</i> sp. <i>Natural Product Research</i> , 2021, 35, 1644-1647.	1.0	21
3	Optimization of (â€“) -cubebin biotransformation to (â€“) -hinokinin by the marine fungus <i>Absidia coerulea</i> 3A9. <i>Archives of Microbiology</i> , 2021, 203, 4313-4318.	1.0	2
4	Copolymer-nanocapsules of zinc phenyl-thio-phthalocyanine and amphotericin-B in association with antimicrobial photodynamic therapy (A-PDT) applications against <i>Candida albicans</i> yeasts. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 34, 102273.	1.3	10
5	In vitro bioassay guided anti-dermatophyte and cytotoxic activities from <i>Piper umbellatum</i> L. Miq. led to 4-nerolidylcatechol. <i>Natural Product Research</i> , 2020, 34, 3423-3427.	1.0	2
6	Poly-Î¼-caprolactone Nanoparticles Loaded with 4-Nerolidylcatechol (4-NC) for Growth Inhibition of <i>Microsporium canis</i> . <i>Antibiotics</i> , 2020, 9, 894.	1.5	8
7	Effects of light quality on rutin production and growth of <i>Physalis angulata</i> (Linn.) seedlings cultured in vitro. <i>Australian Journal of Crop Science</i> , 2019, 13, 251-257.	0.1	1
8	Design of a Helical-Stabilized, Cyclic, and Nontoxic Analogue of the Peptide Cm-p5 with Improved Antifungal Activity. <i>ACS Omega</i> , 2019, 4, 19081-19095.	1.6	26
9	Increased antibacterial activity of ZnO nanoparticles: Influence of size and surface modification. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 177, 440-447.	2.5	231
10	&lt;p&gt;Relationship Between Structure And Antimicrobial Activity Of Zinc Oxide Nanoparticles: An Overview&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 9395-9410.	3.3	245
11	Flavonoids from <i>Plinia cauliflora</i> (Mart.) Kausel (Myrtaceae) with antifungal activity. <i>Natural Product Research</i> , 2019, 33, 2579-2582.	1.0	19
12	Chemical Composition and <i>In vitro</i> Anthelmintic Activity of Extracts of <i>Tagetes patula</i> Against a Multidrug-Resistant Isolate of <i>Haemonchus contortus</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1700507.	1.0	11
13	<i>Stryphnodendron</i> Species Known as "Barbatimã": A Comprehensive Report. <i>Molecules</i> , 2018, 23, 910.	1.7	22
14	Evaluation of antimicrobial, hypotensive and diuretic effect of <i>Eugenia uniflora</i> extracts. <i>Mundo Da Saude</i> , 2018, 42, 269-282.	0.0	2
15	Insecticidal activity of an essential oil of <i>Tagetes patula</i> L. (Asteraceae) on common bed bug <i>Cimex lectularius</i> L. and molecular docking of major compounds at the catalytic site of ClAChE1. <i>Parasitology Research</i> , 2017, 116, 415-424.	0.6	34
16	Antifungal, antiradical and cytotoxic activities of extractives obtained from <i>Tagetes patula</i> L. (Asteraceae), a potential acaricide plant species. <i>Microbial Pathogenesis</i> , 2016, 95, 15-20.	1.3	16
17	Phytochemical Characterization, Antimicrobial Activity, and Antioxidant Potential of <i>Equisetum hyemale</i> L. (Equisetaceae) Extracts. <i>Journal of Medicinal Food</i> , 2015, 18, 830-834.	0.8	19
18	Action of ethanolic extract from aerial parts of <i>Tagetes patula</i> L. (Asteraceae) on hatchability and embryogenesis of <i>Rhipicephalus sanguineus</i> eggs (Acari: Ixodidae). <i>Industrial Crops and Products</i> , 2015, 67, 55-61.	2.5	9

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19	Evaluating the microbicidal, antiparasitic and antitumor effects of CR-LAAO from <i>Calloselasma rhodostoma</i> venom. <i>International Journal of Biological Macromolecules</i> , 2015, 80, 489-497.	3.6	44
20	Chemical characterization and acaricide potential of essential oil from aerial parts of <i>Tagetes patula</i> L. (Asteraceae) against engorged adult females of <i>Rhipicephalus sanguineus</i> (Latreille, 1806). <i>Parasitology Research</i> , 2013, 112, 2261-2268.	0.6	14
21	<i>Paepalanthus</i> spp: Antimycobacterial activity of extracts, methoxylated flavonoids and naphthopyranone fractions. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 268-272.	0.6	11
22	Anti-Candida Targets and Cytotoxicity of Casuarinin Isolated from <i>Plinia cauliflora</i> Leaves in a Bioactivity-Guided Study. <i>Molecules</i> , 2013, 18, 8095-8108.	1.7	16
23	In vitro trypanocidal activity of solamargine and extracts from <i>Solanum palinacanthum</i> and <i>Solanum lycocarpum</i> of brazilian cerrado. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 903-907.	0.3	15
24	Acaricidal activity of ethanolic extract from aerial parts of <i>Tagetes patula</i> L. (Asteraceae) against larvae and engorged adult females of <i>Rhipicephalus sanguineus</i> (Latreille, 1806). <i>Parasites and Vectors</i> , 2012, 5, 295.	1.0	44
25	<i>Pothomorphe umbellata</i> : Antifungal activity against strains of <i>Trichophyton rubrum</i> . <i>Journal De Mycologie Medicale</i> , 2012, 22, 265-269.	0.7	11
26	Chemical and Antidiarrheal Studies of <i>Plinia cauliflora</i> . <i>Journal of Medicinal Food</i> , 2011, 14, 1590-1596.	0.8	20
27	Cell cycle arrest evidence, parasiticidal and bactericidal properties induced by l-amino acid oxidase from <i>Bothrops atrox</i> snake venom. <i>Biochimie</i> , 2011, 93, 941-947.	1.3	55
28	Design of antiseptic formulations containing extract of <i>Plinia cauliflora</i> . <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2011, 47, 525-533.	1.2	10
29	Antidiarrheal Activity of <i>Campomanesia xanthocarpa</i> Fruit. <i>Journal of Medicinal Food</i> , 2011, 14, 528-531.	0.8	20
30	Antimicrobial, Cytotoxic and Antioxidant Activities and Determination of the Total Tannin Content of Bark Extracts <i>Endopleura uchi</i> . <i>International Journal of Molecular Sciences</i> , 2011, 12, 2757-2768.	1.8	28
31	Histochemical, phytochemical and biological screening of <i>Plinia cauliflora</i> (DC.) Kausel, Myrtaceae, leaves. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 48-53.	0.6	17
32	Atividade antibacteriana do óleo essencial de <i>Melampodium divaricatum</i> (Rich.) DC., Asteraceae. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 70-74.	0.6	10
33	Estudo fitoquímico de goiaba ( <i>Psidium guajava</i> L.) com potencial antioxidante para o desenvolvimento de fórmula fitocosmética. <i>Revista Brasileira De Farmacognosia</i> , 2008, 18, 387-393.	0.6	32
34	Assessment of genetic relationship between <i>Klebsiella pneumoniae</i> and <i>Klebsiella oxytoca</i> samples isolated from a dental office. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2008, 14, 703-718.	0.8	3
35	Avaliação da atividade anti-óptica de extrato seco de <i>Stryphnodendron adstringens</i> (Mart.) Coville e de prepara-ção cosmética contendo este extrato. <i>Revista Brasileira De Farmacognosia</i> , 2007, 17, 71-75.	0.6	21
36	Evaluation of efficacy of preservatives associated with <i>Achillea millefolium</i> L. extract against <i>Bacillus subtilis</i> . <i>Brazilian Journal of Microbiology</i> , 2006, 37, 75-77.	0.8	6

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37	Isolation and Structure Determination of Bioactive Isoflavones from Callus Culture of <i>Dipteryx odorata</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 740-742.	0.6	27
38	Neo-clerodane diterpenoid, a new metalloprotease snake venom inhibitor from <i>Baccharis trimera</i> (Asteraceae): anti-proteolytic and anti-hemorrhagic properties. <i>Chemico-Biological Interactions</i> , 2004, 150, 243-251.	1.7	75
39	Platelet aggregation and antibacterial effects of an l-amino acid oxidase purified from <i>Bothrops alternatus</i> snake venom. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 2881-2886.	1.4	120
40	Antimycobacterial physalins from <i>Physalis angulata</i> L. (Solanaceae). <i>Phytotherapy Research</i> , 2002, 16, 445-448.	2.8	87
41	In vitro antimycobacterial activities of <i>Physalis angulata</i> L. <i>Phytomedicine</i> , 2000, 7, 335-338.	2.3	46
42	Interleukin-5 modulates interleukin-8 secretion in eosinophilic inflammation. <i>Mediators of Inflammation</i> , 1998, 7, 41-47.	1.4	20
43	Differential correlation between interleukin patterns in disseminated and chronic human paracoccidioidomycosis. <i>Clinical and Experimental Immunology</i> , 1995, 101, 314-320.	1.1	34
44	Effects of cell wall deficiency in 'slime' strains of <i>Neurospora crassa</i> : a study on mycelial and wall-less phenotypic derivatives of a single fz; sg; os-1 ('slime'-like) segregant. <i>Journal of General Microbiology</i> , 1990, 136, 121-129.	2.3	3
45	Compatibility of <i>Metarhizium anisopliae</i> with liposoluble photoprotectants and protective effect evaluation against solar radiation. <i>Bioscience Journal</i> , 0, , 1028-1037.	0.4	1