

Mã'nica T Pupo

List of Publications by Year in descending order

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126
papers

3,647
citations

136740

32
h-index

174990

52
g-index

130
all docs

130
docs citations

130
times ranked

4839
citing authors

#	ARTICLE	IF	CITATIONS
1	Stingless bees and microbial interactions. <i>Current Opinion in Insect Science</i> , 2021, 44, 41-47.	2.2	45
2	Chemical Ecology in Insect-microbe Interactions in the Neotropics. <i>Planta Medica</i> , 2021, 87, 38-48.	0.7	12
3	Chemical Exchanges between Multilateral Symbionts. <i>Organic Letters</i> , 2021, 23, 1648-1652.	2.4	16
4	Insights Into the Ecological Role of <i>Pseudomonas</i> spp. in an Ant-plant Symbiosis. <i>Frontiers in Microbiology</i> , 2021, 12, 621274.	1.5	13
5	Antileishmanial macrolides from ant-associated <i>Streptomyces</i> sp. ISID311. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 32, 116016.	1.4	14
6	<i>Burkholderia</i> from Fungus Gardens of Fungus-Growing Ants Produces Antifungals That Inhibit the Specialized Parasite <i>Escovopsis</i> . <i>Applied and Environmental Microbiology</i> , 2021, 87, e0017821.	1.4	8
7	Specialized Metabolites Reveal Evolutionary History and Geographic Dispersion of a Multilateral Symbiosis. <i>ACS Central Science</i> , 2021, 7, 292-299.	5.3	23
8	Immunomodulating action of the 3-phenylcoumarin derivative 6,7-dihydroxy-3-[3,4-methylenedioxyphenyl]-coumarin in neutrophils from patients with rheumatoid arthritis and in rats with acute joint inflammation. <i>Inflammation Research</i> , 2020, 69, 115-130.	1.6	6
9	Metagenomics Reveals Diet-Specific Specialization of Bacterial Communities in Fungus Gardens of Grass- and Dicot-Cutter Ants. <i>Frontiers in Microbiology</i> , 2020, 11, 570770.	1.5	8
10	The <i>Aspergillus fumigatus</i> transcription factor RglT is important for gliotoxin biosynthesis and self-protection, and virulence. <i>PLoS Pathogens</i> , 2020, 16, e1008645.	2.1	27
11	NMR-based metabolic profiling to follow the production of anti-phytopathogenic compounds in the culture of the marine strain <i>Streptomyces</i> sp. PNM-9. <i>Microbiological Research</i> , 2020, 239, 126507.	2.5	24
12	Interplay between two quorum sensing-regulated pathways, violacein biosynthesis and <i>VacY</i> , dictates outer membrane vesicle biogenesis in <i>Chromobacterium violaceum</i> . <i>Environmental Microbiology</i> , 2020, 22, 2432-2442.	1.8	18
13	Meliponamycins: Antimicrobials from Stingless Bee-Associated <i>Streptomyces</i> sp.. <i>Journal of Natural Products</i> , 2020, 83, 610-616.	1.5	29
14	Antifungal compounds from <i>Streptomyces</i> associated with attine ants also inhibit <i>Leishmania donovani</i> . <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007643.	1.3	39
15	Microbial community modulates growth of symbiotic fungus required for stingless bee metamorphosis. <i>PLoS ONE</i> , 2019, 14, e0219696.	1.1	26
16	Symbiotic skin bacteria as a source for sex-specific scents in frogs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2124-2129.	3.3	41
17	The antimicrobial potential of <i>Streptomyces</i> from insect microbiomes. <i>Nature Communications</i> , 2019, 10, 516.	5.8	222
18	Actinobacteria associated with stingless bees biosynthesize bioactive polyketides against bacterial pathogens. <i>New Journal of Chemistry</i> , 2019, 43, 10109-10117.	1.4	28

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19	Corrigendum to “Absolute configurations of griseorhodins A and C” [Tetrahedron Lett. 58 (50) (2017) 4721–4723]. Tetrahedron Letters, 2018, 59, 1239.	0.7	4
20	A Review of the Artificial Diets Used as Pot-Pollen Substitutes. , 2018, , 253-262.		4
21	Stingless Bee Larvae Require Fungal Steroid to Pupate. Scientific Reports, 2018, 8, 1122.	1.6	85
22	Pyrazines from bacteria and ants: convergent chemistry within an ecological niche. Scientific Reports, 2018, 8, 2595.	1.6	51
23	The 3-phenylcoumarin derivative 6,7-dihydroxy-3-[3,4-methylenedioxyphenyl]-coumarin downmodulates the Fc γ R- and CR-mediated oxidative metabolism and elastase release in human neutrophils: Possible mechanisms underlying inhibition of the formation and release of neutrophil extracellular traps. Free Radical Biology and Medicine, 2018, 115, 421-435.	1.3	9
24	Chemical interaction of endophytic fungi and actinobacteria from <i>Lychnophora ericoides</i> in co-cultures. Microbiological Research, 2018, 212-213, 10-16.	2.5	10
25	Chemical signaling involved in plant–microbe interactions. Chemical Society Reviews, 2018, 47, 1652-1704.	18.7	149
26	Convergent evolution of complex structures for ant–bacterial defensive symbiosis in fungus-farming ants. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10720-10725.	3.3	74
27	<i>Paenibacillus polymyxa</i> Associated with the Stingless Bee <i>Melipona scutellaris</i> Produces Antimicrobial Compounds against Entomopathogens. Journal of Chemical Ecology, 2018, 44, 1158-1169.	0.9	22
28	Unveiling the fungal biotransformation of hydralazine using ^{13}C -precursor. Phytochemistry Letters, 2018, 26, 55-59.	0.6	1
29	Structural and biosynthetic studies on eremophilens related to the phytoalexin capsidiol, produced by <i>Botrytis cinerea</i> . Phytochemistry, 2018, 154, 10-18.	1.4	10
30	Inactivation of $^{12}\text{-Lapachone}$ Cytotoxicity by Filamentous Fungi that Mimic the Human Blood Metabolism. European Journal of Drug Metabolism and Pharmacokinetics, 2017, 42, 213-220.	0.6	11
31	Gas-phase fragmentation of protonated piplartine and its fungal metabolites using tandem mass spectrometry and computational chemistry. Journal of Mass Spectrometry, 2017, 52, 517-525.	0.7	8
32	Expanding the Chemical Repertoire of the Endophyte <i>Streptomyces albospinus</i> RLe7 Reveals Amphotericin B as an Inducer of a Fungal Phenotype. Journal of Natural Products, 2017, 80, 1302-1309.	1.5	17
33	Aflatoxins produced by <i>Aspergillus nomius</i> ASR3, a pathogen isolated from the leaf-cutter ant <i>Atta sexdens rubropilosa</i> . Revista Brasileira De Farmacognosia, 2017, 27, 529-532.	0.6	4
34	Amphotericin B as an inducer of griseofulvin-containing guttate in the endophytic fungus <i>Xylaria cubensis</i> FLe9. Chemoecology, 2017, 27, 177-185.	0.6	7
35	Absolute configurations of griseorhodins A and C. Tetrahedron Letters, 2017, 58, 4721-4723.	0.7	12
36	Molecular inter-kingdom interactions of endophytes isolated from <i>Lychnophora ericoides</i> . Scientific Reports, 2017, 7, 5373.	1.6	19

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37	Endophytic Actinobacteria from the Brazilian Medicinal Plant <i>Lychnophora ericoides</i> Mart. and the Biological Potential of Their Secondary Metabolites. <i>Chemistry and Biodiversity</i> , 2016, 13, 727-736.	1.0	39
38	Genome Sequence of <i>Streptomyces</i> sp. Strain RTd22, an Endophyte of the Mexican Sunflower. <i>Genome Announcements</i> , 2016, 4, .	0.8	6
39	Whole-Genome Sequence of <i>Bacillus</i> sp. SDL11, Isolated from the Social Bee <i>Scaptotrigona depilis</i> . <i>Genome Announcements</i> , 2016, 4, .	0.8	9
40	Biosynthesis of (±)- ent -kaurenoic acid in <i>Smallanthus sonchifolius</i> and its effect against microbial biofilms. <i>Phytochemistry Letters</i> , 2016, 18, 162-167.	0.6	4
41	New perylenequinone derivatives from the endophytic fungus <i>Alternaria tenuissima</i> SS77. <i>Tetrahedron Letters</i> , 2016, 57, 3185-3189.	0.7	15
42	Semisynthesis of new aphidicolin derivatives with high activity against <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1205-1208.	1.0	8
43	Global biogeographic sampling of bacterial secondary metabolism. <i>ELife</i> , 2015, 4, e05048.	2.8	117
44	Antibacterial, antifungal and cytotoxic activities exhibited by endophytic fungi from the Brazilian marine red alga <i>Bostrychia tenella</i> (Ceramiales). <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 641-650.	0.6	53
45	Endophytic Fungi as a Source of Novel Metabolites. <i>Fungal Biology</i> , 2015, , 123-176.	0.3	3
46	ASYMMETRIC SULFOXIDATION OF ALBENDAZOLE TO RICOBENDAZOLE BY FUNGI: EFFECT OF pH. <i>Quimica Nova</i> , 2015, , .	0.3	1
47	Coupling DLLME-CE for the Stereoselective Analysis of Venlafaxine and Its Main Metabolites after Biotransformation by Fungi. <i>Journal of the Brazilian Chemical Society</i> , 2015, , .	0.6	0
48	The Anti-Promyelocytic Leukemia Mode of Action of Two Endophytic Secondary Metabolites Unveiled by a Proteomic Approach. <i>Planta Medica</i> , 2014, 80, 473-481.	0.7	7
49	Direct MALDI-TOF/TOF analyses of unnatural beauvericins produced by the endophytic fungus <i>Fusarium oxysporum</i> SS46. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 433-438.	0.6	3
50	In vitro metabolism of the alkaloid piplartine by rat liver microsomes. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 95, 113-120.	1.4	29
51	A new enantioselective CE method for determination of oxcarbazepine and licarbazepine after fungal biotransformation. <i>Electrophoresis</i> , 2014, 35, 2877-2884.	1.3	10
52	Mycoleptones ¹⁴ C and Polyketides from the Endophyte <i>Mycoleptodiscus indicus</i> . <i>Journal of Natural Products</i> , 2014, 77, 70-78.	1.5	30
53	Insights into grisorixin biosynthesis, an ionophore polyether from endophytic strain <i>Streptomyces platensis</i> RTd22. <i>Planta Medica</i> , 2014, 80, .	0.7	1
54	The Semisynthetic Landscape of Aphidicolin: Inspiration Towards Leishmanicidal Compounds. <i>Journal of the Brazilian Chemical Society</i> , 2014, , .	0.6	1

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55	A biosynthetic pathway of sesquiterpene lactones in <i>Smallanthus sonchifolius</i> and their localization in leaf tissues by MALDI imaging. <i>Chemical Communications</i> , 2013, 49, 9989.	2.2	19
56	In situ screening of 3-arylcoumarin derivatives reveals new inhibitors of mast cell degranulation. <i>Archives of Pharmacal Research</i> , 2013, 36, 731-738.	2.7	17
57	A Mixed Culture of Endophytic Fungi Increases Production of Antifungal Polyketides. <i>Journal of Chemical Ecology</i> , 2013, 39, 1335-1342.	0.9	68
58	Microbial transformation of Î ² -lapachone to its glycosides by <i>Cunninghamella elegans</i> ATCC 10028b. <i>Phytochemistry Letters</i> , 2013, 6, 657-661.	0.6	9
59	3-Phenylcoumarin derivatives selectively modulate different steps of reactive oxygen species production by immune complex-stimulated human neutrophils. <i>International Immunopharmacology</i> , 2013, 15, 387-394.	1.7	12
60	In vitro metabolism study of the promising anticancer agent the lignan (â ⁺)-grandisin. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 72, 240-244.	1.4	25
61	Unusual biotransformation products of the sesquiterpene lactone budlein A by <i>Aspergillus</i> species. <i>Phytochemistry</i> , 2013, 96, 92-100.	1.4	12
62	Evaluation of dispersive liquid-liquid microextraction in the stereoselective determination of cetirizine following the fungal biotransformation of hydroxyzine and analysis by capillary electrophoresis. <i>Talanta</i> , 2013, 116, 743-752.	2.9	23
63	HPLC Analysis of Midodrine and Desglymidodrine in Culture Medium: Evaluation of Static and Shaken Conditions on the Biotransformation by Fungi. <i>Journal of Chromatographic Science</i> , 2013, 51, 460-467.	0.7	17
64	Explorando produtos naturais microbianos nas fronteiras da Química e da Biologia. <i>Quimica Nova</i> , 2013, 36, 1577-1586.	0.3	4
65	Î-Lactam derivative from thermophilic soil fungus exhibits in vitro anti-allergic activity. <i>Natural Product Research</i> , 2012, 26, 2168-2175.	1.0	8
66	Bioactive extracts and chemical constituents of two endophytic strains of <i>Fusarium oxysporum</i> . <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 1276-1281.	0.6	31
67	Antibacterial compound from the endophytic fungus <i>Phomopsis longicolla</i> isolated from the tropical red seaweed <i>Bostrychia radicans</i> . <i>Botanica Marina</i> , 2012, 55, 435-440.	0.6	42
68	Microbial transformation of the sesquiterpene lactone tagitinin C by the fungus <i>Aspergillus terreus</i> . <i>Journal of Industrial Microbiology and Biotechnology</i> , 2012, 39, 1719-1724.	1.4	14
69	Solid phase microextraction and LC-MS/MS for the determination of paliperidone after stereoselective fungal biotransformation of risperidone. <i>Analytica Chimica Acta</i> , 2012, 742, 80-89.	2.6	21
70	Meroterpenes isolated from the endophytic fungus <i>Guignardia mangiferae</i> . <i>Phytochemistry Letters</i> , 2012, 5, 519-523.	0.6	25
71	Chiral HPLC analysis of donepezil, 5-O-desmethyl donepezil and 6-O-desmethyl donepezil in culture medium: application to fungal biotransformation studies. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 404, 257-266.	1.9	12
72	Assessment of the stereoselective fungal biotransformation of albendazole and its analysis by HPLC in polar organic mode. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 61, 100-107.	1.4	23

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73	The fungal metabolite eugenitin as additive for <i>Aspergillus niveus</i> glucoamylase activation. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2012, 74, 156-161.	1.8	11
74	In vitro metabolism study of the bioactive lignan (-)-Grandisin. <i>Planta Medica</i> , 2012, 78, .	0.7	1
75	Azaphilones from the Endophyte <i>Chaetomium globosum</i> . <i>Journal of Natural Products</i> , 2011, 74, 1182-1187.	1.5	57
76	Stereoselective liquid chromatographic determination of 1-oxobufuralol and 1-hydroxybufuralol in rat liver microsomal fraction using hollow fiber liquid phase microextraction for sample preparation. <i>Journal of Separation Science</i> , 2011, 34, 3578-3586.	1.3	7
77	Enantioselective biotransformation of propranolol to the active metabolite 4-hydroxypropranolol by endophytic fungi. <i>Quimica Nova</i> , 2011, 34, 1354-1357.	0.3	4
78	Fast HPLC analysis of omeprazole, 5-hydroxyomeprazole and omeprazole sulfone in liquid culture medium using a monolithic column for application in biotransformation studies with fungi. <i>Journal of the Brazilian Chemical Society</i> , 2011, 22, 1140-1149.	0.6	4
79	Biosynthesis of aphidicolin proceeds via the mevalonate pathway in the endophytic fungus <i>Nigrospora sphaerica</i> . <i>Journal of the Brazilian Chemical Society</i> , 2011, 22, 80-85.	0.6	7
80	LC-MS-MS determination of ibuprofen, 2-hydroxyibuprofen enantiomers, and carboxyibuprofen stereoisomers for application in biotransformation studies employing endophytic fungi. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 399, 915-925.	1.9	32
81	Capillary electrophoresis and hollow fiber liquid phase microextraction for the enantioselective determination of albendazole sulfoxide after biotransformation of albendazole by an endophytic fungus. <i>Electrophoresis</i> , 2011, 32, 2746-2756.	1.3	20
82	Enantioselective fungal biotransformation of risperidone in liquid culture medium by capillary electrophoresis and hollow fiber liquid phase microextraction. <i>Electrophoresis</i> , 2011, 32, 2765-2775.	1.3	22
83	Stereoselective determination of midodrine and desglymidodrine in culture medium: Application to a biotransformation study employing endophytic fungi. <i>Electrophoresis</i> , 2010, 31, 1521-1528.	1.3	22
84	Chemical Constituents of <i>Papulaspora immersa</i> , an Endophyte from <i>Smallanthus sonchifolius</i> (Asteraceae), and Their Cytotoxic Activity. <i>Chemistry and Biodiversity</i> , 2010, 7, 2941-2950.	1.0	24
85	Diketopiperazines produced by endophytic fungi found in association with two Asteraceae species. <i>Phytochemistry</i> , 2010, 71, 1423-1429.	1.4	40
86	Ultra-Fast Gradient LC Method for Omeprazole Analysis Using a Monolithic Column: Assay Development, Validation, and Application to the Quality Control of Omeprazole Enteric-Coated Pellets. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 1811-1820.	0.7	5
87	Antibióticos: importância terapêutica e perspectivas para a descoberta e desenvolvimento de novos agentes. <i>Quimica Nova</i> , 2010, 33, 667-679.	0.3	108
88	Antimicrobial activity from endophytic fungi <i>Arthrinium</i> state of <i>Apiospora montagnei</i> Sacc. and <i>Papulaspora immersa</i> . <i>Brazilian Archives of Biology and Technology</i> , 2010, 53, 629-632.	0.5	42
89	Biotransformation of a tetrahydrofuran lignan by the endophytic fungus <i>Phomopsis</i> Sp.. <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, 195-200.	0.6	48
90	Endophytic Fungi: Natural Products, Enzymes and Biotransformation Reactions. <i>Current Organic Chemistry</i> , 2009, 13, 1137-1163.	0.9	104

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91	Boxâ€œBehnken design for the optimization of an enantioselective method for the simultaneous analysis of propranolol and 4â€œhydroxypropranolol by CE. Electrophoresis, 2009, 30, 2874-2881.	1.3	25
92	Enantioselective analysis of propranolol and 4â€œhydroxypropranolol by CE with application to biotransformation studies employing endophytic fungi. Electrophoresis, 2009, 30, 3910-3917.	1.3	26
93	Endophytic fungi found in association with <i>Smallanthus sonchifolius</i> (Asteraceae) as resourceful producers of cytotoxic bioactive natural products. Journal of Basic Microbiology, 2009, 49, 142-151.	1.8	39
94	Stereoselective biotransformations using fungi as biocatalysts. Tetrahedron: Asymmetry, 2009, 20, 385-397.	1.8	208
95	A stabilized demethoxyviridin derivative inhibits PI3 kinase. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 4223-4227.	1.0	10
96	Enantioselective Analysis of Fluoxetine and Norfluoxetine by LC in Culture Medium for Application in Biotransformation Studies Employing Fungi. Chromatographia, 2009, 70, 1335-1342.	0.7	7
97	A simple method for the quantitative analysis of tyrosol by hplc in liquid Czapek Cultures from endophytic fungi. Journal of the Brazilian Chemical Society, 2009, 20, 188-194.	0.6	12
98	Stereoselective analysis of thioridazine-2-sulfoxide and thioridazine-5-sulfoxide: An investigation of rac-thioridazine biotransformation by some endophytic fungi. Journal of Pharmaceutical and Biomedical Analysis, 2008, 46, 945-952.	1.4	47
99	Inhibition of immune complex-mediated neutrophil oxidative metabolism: A pharmacophore model for 3-phenylcoumarin derivatives using GRIND-based 3D-QSAR and 2D-QSAR procedures. European Journal of Medicinal Chemistry, 2008, 43, 996-1007.	2.6	20
100	Biological activities from extracts of endophytic fungi isolated from <i>Viguiera arenaria</i> and <i>Tithonia diversifolia</i> . FEMS Immunology and Medical Microbiology, 2008, 52, 134-144.	2.7	85
101	Chaetoglobosinas produzidas por <i>Chaetomium globosum</i> , fungo endofÃ©tico associado a <i>Viguiera robusta</i> Gardn. (Asteraceae). Quimica Nova, 2008, 31, 1680-1685.	0.3	34
102	Relative and absolute configurations of azaphilones isolated from the Brazilian endophytic fungus <i>Chaetomium globosum</i> . Planta Medica, 2008, 74, .	0.7	0
103	Novel cytotoxic natural products from <i>Papulaspora immersa</i> , an endophyte in <i>Smallanthus sonchifolius</i> (Asteraceae). Planta Medica, 2008, 74, .	0.7	0
104	Isolation and on-line identification of marcfortines by HPLC-DAD-MS/MS. Planta Medica, 2008, 74, .	0.7	0
105	Increasing chemical diversity through biotransformation of terpenoids by fungi. Planta Medica, 2008, 74, .	0.7	0
106	Biologia quÃ©mica: uma estratÃ©gia moderna para a pesquisa em produtos naturais. Quimica Nova, 2007, 30, 1446-1455.	0.3	11
107	Inhibition of horseradish peroxidase catalytic activity by new 3-phenylcoumarin derivatives: Synthesis and structureâ€œactivity relationships. Bioorganic and Medicinal Chemistry, 2007, 15, 1516-1524.	1.4	102
108	Endophytic fungi as models for the stereoselective biotransformation of thioridazine. Applied Microbiology and Biotechnology, 2007, 77, 669-674.	1.7	51

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109	Novel anthraquinone derivatives produced by <i>Phoma sorghina</i> , an endophyte found in association with the medicinal plant <i>Tithonia diversifolia</i> (Asteraceae). <i>Journal of the Brazilian Chemical Society</i> , 2006, 17, 929-934.	0.6	36
110	The influence of culture conditions on the biosynthesis of secondary metabolites by <i>Penicillium verrucosum</i> Dierck. <i>Microbiological Research</i> , 2006, 161, 273-280.	2.5	24
111	Diketopiperazines produced by an <i>Aspergillus fumigatus</i> Brazilian strain. <i>Journal of the Brazilian Chemical Society</i> , 2005, 16, 1448-1453.	0.6	88
112	Antibacterial activity from <i>Penicillium corylophilum</i> Dierckx. <i>Microbiological Research</i> , 2004, 159, 317-322.	2.5	32
113	New 3-piperonylcoumarins as inhibitors of glycosomal glyceraldehyde-3-phosphate dehydrogenase (gGAPDH) from <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 4823-4833.	1.4	34
114	Structure-activity relationships of novel inhibitors of glyceraldehyde-3-phosphate dehydrogenase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 2199-2204.	1.0	30
115	Synthesis of trypanocidal tetrahydrofuran lignans. <i>Arkivoc</i> , 2004, 2004, 112-126.	0.3	8
116	3D QSAR studies on binding affinities of coumarin natural products for glycosomal GAPDH of <i>Trypanosoma cruzi</i> . <i>Journal of Computer-Aided Molecular Design</i> , 2003, 17, 277-290.	1.3	35
117	Introdução a modelagem molecular de fármacos no curso experimental de química farmacêutica. <i>Química Nova</i> , 2003, 26, 428-438.	0.3	26
118	Structure of <i>Trypanosoma cruzi</i> glycosomal glyceraldehyde-3-phosphate dehydrogenase complexed with chalepin, a natural product inhibitor, at 1.95 Å... resolution. <i>FEBS Letters</i> , 2002, 520, 13-17.	1.3	64
119	Terpenoids and Steroids from <i>Trichilia</i> Species. <i>Journal of the Brazilian Chemical Society</i> , 2002, 13, 382-388.	0.6	20
120	Strategies for the isolation and identification of trypanocidal compounds from the Rutales. <i>Pure and Applied Chemistry</i> , 2001, 73, 617-622.	0.9	36
121	Pyrano chalcones and a flavone from <i>Neoraputia magnifica</i> and their <i>Trypanosoma cruzi</i> glycosomal glyceraldehyde-3-phosphate dehydrogenase-inhibitory activities. <i>Phytochemistry</i> , 2000, 55, 643-651.	1.4	75
122	β-lactones from <i>Trichilia clausenii</i> . <i>Phytochemistry</i> , 1998, 48, 307-310.	1.4	25
123	Androstane and pregnane 2 ¹² ,19-hemiketal steroids from <i>Trichilia clausenii</i> . <i>Phytochemistry</i> , 1997, 45, 1495-1500.	1.4	26
124	A cycloartane triterpenoid and 9-phenyl alkanolic and alkenoic acids from <i>Trichilia clausenii</i> . <i>Phytochemistry</i> , 1996, 42, 795-798.	1.4	28
125	Structure and Absolute Configuration of Secondary Metabolites from Two Strains of <i>Streptomyces chartreusis</i> Associated with Attine Ants. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	2
126	Microbial Symbionts of Insects are the Focus of the First International Cooperative Biodiversity Group (ICBG) in Brazil. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	4