

Mãrcio Luís Andrade E Silva

List of Publications by Year in descending order

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131
papers

2,989
citations

147726

31
h-index

206029

48
g-index

132
all docs

132
docs citations

132
times ranked

3758
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoglycemic effect of rosmarinic acid-rich infusion (RosCE) from <i>Origanum vulgare</i> in alloxan-induced diabetic rats. <i>Natural Product Research</i> , 2022, 36, 4519-4525.	1.0	7
2	Effect of Piper cubeba total extract and isolated lignans on head and neck cancer cell lines and normal fibroblasts. <i>Journal of Pharmacological Sciences</i> , 2022, 148, 93-102.	1.1	6
3	<i>In vitro</i> and <i>in silico</i> cytotoxicity of hinokinin-loaded PLGA microparticle systems against tumoral SiHa cells. <i>Natural Product Research</i> , 2022, 36, 4690-4697.	1.0	1
4	Evaluation of lignan-loaded poly(ϵ -caprolactone) nanoparticles: synthesis, characterization, <i>in vivo</i> and <i>in silico</i> schistosomicidal activity. <i>Natural Product Research</i> , 2022, 36, 5872-5878.	1.0	4
5	ANTI-ESQUISTOSSOMICIDA TRITERPENO LUPANO DI-HIDROXILADO ISOLADO DE STRUTHANTHUS SIRINGIFOLIUS MART. (LORANTHACEAE) / ANTI-SCHISTOSOMIASIS DIHYDROXYLATED LUPANE TRITERPENOID ESTER FROM STRUTHANTHUS SYRINGIFOLIUS MART. (LORANTHACEAE). <i>Brazilian Journal of Development</i> , 2021, 7, 12148-12159.	0.0	0
6	ANTIMICROBIAL ACTIVITY OF TRITERPENE ACIDS AGAINST PHYTOPATHOGENS / ATIVIDADE ANTIMICROBIANA DE TRITERPENOS ÁCIDOS CONTRA FITOPATÓGENOS. <i>Brazilian Journal of Development</i> , 2021, 7, 27870-27881.	0.0	1
7	(α)-Hinokinin antimicrobial agents into functionalized mesoporous silica. <i>Journal of Sol-Gel Science and Technology</i> , 2021, 98, 342-350.	1.1	0
8	<i>In Vivo</i> and <i>In Silico</i> Trypanocidal Activity Evaluation of (α)-Cubebin Encapsulated in PLGA Microspheres as Potential Treatment in Acute Phase. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100052.	1.0	3
9	Structure determination and analyses of the GAPDH from the parasite <i>Schistosoma mansoni</i> , the first one from a platyhelminth. <i>Biochimie</i> , 2021, 184, 18-25.	1.3	2
10	Antinociceptive and anti-inflammatory activities of <i>Copaifera pubiflora</i> Benth oleoresin and its major metabolite ent-hardwickiic acid. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113883.	2.0	13
11	Optimization of (α)-cubebin biotransformation to (α)-hinokinin by the marine fungus <i>Absidia coerulea</i> 3A9. <i>Archives of Microbiology</i> , 2021, 203, 4313-4318.	1.0	2
12	Betulinic acid exerts antigenotoxic and anticarcinogenic activities via inhibition of COX-2 and PCNA in rodents. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, , e22917.	1.4	2
13	<i>In vitro</i> antileishmanial activity of <i>Anacardium othonianum</i> and isolated compounds against <i>Leishmania amazonensis</i> . <i>Acta Brasiliensis</i> , 2021, 5, 44.	0.1	1
14	Evaluation of the <i>in vitro</i> trypanocidal activity of triterpenes uvaol, betulinic acid and its semi-synthetic derivatives against the Y strain of <i>Trypanosoma cruzi</i> / Avaliação da atividade tripanocida <i>in vitro</i> dos triterpenos uvaol, ácido betulínico e seus derivados semissintéticos contra a cepa Y de <i>Trypanosoma cruzi</i> . <i>Brazilian Journal of Development</i> , 2021, 7, 90504-90517.	0.0	0
15	Trypanocidal Activity of <i>Dysphania ambrosioides</i> , <i>Lippia alba</i> , and <i>Tetradenia riparia</i> Essential Oils against <i>Trypanosoma cruzi</i> . <i>Chemistry and Biodiversity</i> , 2021, 18, e2100678.	1.0	2
16	(\pm)-Licarin A and its semi-synthetic derivatives: <i>In vitro</i> and <i>in silico</i> evaluation of trypanocidal and schistosomicidal activities. <i>Acta Tropica</i> , 2020, 202, 105248.	0.9	16
17	Structure of Urocanate Hydratase from the protozoan <i>Trypanosoma cruzi</i> . <i>International Journal of Biological Macromolecules</i> , 2020, 146, 716-724.	3.6	2
18	<i>In vivo</i> study of anti-inflammatory and antinociceptive activities of <i>Copaifera pubiflora</i> Benth oleoresin. <i>Natural Product Research</i> , 2020, , 1-7.	1.0	3

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19	Crystal structure of histidine ammonia-lyase from <i>Trypanosoma cruzi</i> . <i>Biochimie</i> , 2020, 175, 181-188.	1.3	3
20	Avaliação da atividade tripanocida e citotóxica in vitro dos óleos essenciais de plantas nativas do cerrado brasileiro. <i>Research, Society and Development</i> , 2020, 9, e286997072.	0.0	0
21	ANTIPROMASTIGOTE AND CYTOTOXIC ACTIVITIES OF FLAVONOIDS FROM <i>Fridericia speciosa</i> LEAVES. <i>Quimica Nova</i> , 2020, , .	0.3	1
22	Bactericidal Activity and Structural Studies of the Steviol Derivative 17-Hydroxy-16-hydroxyiminobayeran-19-oic Acid. <i>Current Bioactive Compounds</i> , 2020, 16, 96-101.	0.2	0
23	Evaluation of Lignans from <i>Piper cubeba</i> against <i>Schistosoma mansoni</i> Adult Worms: A Combined Experimental and Theoretical Study. <i>Chemistry and Biodiversity</i> , 2019, 16, e1800305.	1.0	11
24	In vitro anthelmintic activity of the crude hydroalcoholic extract of <i>Piper cubeba</i> fruits and isolated natural products against gastrointestinal nematodes in sheep. <i>Veterinary Parasitology</i> , 2019, 275, 108932.	0.7	10
25	Performance and Serum Biochemical Profile of Broiler Chickens Supplemented with <i>Piper Cubeba</i> Ethanolic Extract. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.3	2
26	Bioactive Aliphatic Sulfates from Marine Invertebrates. <i>Marine Drugs</i> , 2019, 17, 527.	2.2	13
27	Effect of salicylic acid and silver nitrate on rutin production by <i>Hyptis marrubioides</i> cultured in vitro. <i>Ciencia Rural</i> , 2019, 49, .	0.3	4
28	Antiplasmodial evaluation of <i>Anacardium occidentale</i> and alkyl-phenols. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 36-39.	0.6	9
29	Development of a Validated High-Performance Liquid Chromatography Method and Optimization of the Extraction of Lignans from <i>Piper cubeba</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 753-759.	2.4	6
30	Biotransformation of (-)-cubebin by <i>Aspergillus</i> spp. into (-)-hinokinin and (-)-parabenzlactone, and their evaluation against oral pathogenic bacteria. <i>Natural Product Research</i> , 2018, 32, 2803-2816.	1.0	9
31	COX Inhibition Profiles and Molecular Docking Studies of the Lignan Hinokinin and Some Synthetic Derivatives. <i>Molecular Informatics</i> , 2018, 37, e1800037.	1.4	13
32	Impact of light quality on flavonoid production and growth of <i>Hyptis marrubioides</i> seedlings cultivated in vitro. <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 466-470.	0.6	28
33	In vivo and in silico anti-inflammatory mechanism of action of the semisynthetic (â)-cubebin derivatives (â)-hinokinin and (â)-O-benzylcubebin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 176-179.	1.0	16
34	In vitro Activities of <i>Pfaffia glomerata</i> Root Extract, Its Hydrolyzed Fractions and Pfaffic Acid Against <i>Trypanosoma cruzi</i> Trypomastigotes. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600175.	1.0	4
35	(â)-Hinokinin Induces G2/M Arrest and Contributes to the Antiproliferative Effects of Doxorubicin in Breast Cancer Cells. <i>Planta Medica</i> , 2016, 82, 530-538.	0.7	15
36	Expression, purification, enzymatic characterization and crystallization of glyceraldehyde-3-phosphate dehydrogenase from <i>Naegleria gruberi</i> , the first one from phylum Percolozoa. <i>Protein Expression and Purification</i> , 2016, 127, 125-130.	0.6	2

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37	Incorporation of anti-inflammatory agent into mesoporous silica. <i>Nanotechnology</i> , 2016, 27, 385103.	1.3	21
38	Effects of (âˆ“)6,6â€²-dinitrohinokinin on adult worms of <i>Schistosoma mansoni</i> : a proteomic analyses. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 334-341.	0.6	5
39	Schistosomicidal Activity of Alkyl-phenols from the Cashew <i>Anacardium occidentale</i> against <i>Schistosoma mansoni</i> Adult Worms. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 8821-8827.	2.4	22
40	RP-HPLC method for estimation of sesamin in two <i>Zanthoxylum</i> species. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2016, 39, 65-69.	0.5	3
41	Antibacterial activity of (âˆ“)cubebin isolated from <i>Piper cubeba</i> and its semisynthetic derivatives against microorganisms that cause endodontic infections. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 296-303.	0.6	12
42	Antibacterial and anti-inflammatory activities of an extract, fractions, and compounds isolated from <i>Gochnatia pulchra</i> aerial parts. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 822-830.	0.7	25
43	AvaliaÃ§Ã£o da atividade antimicobacteriana da lignana diidro-cubebina extraÃda da <i>Piper cubeba</i> e de seus derivados semissintÃticos. <i>Revista Brasileira De Plantas Medicinai</i> s, 2015, 17, 782-789.	0.3	7
44	In vitro and in vivo anthelmintic activity of (âˆ“)6,6â€²-dinitrohinokinin against schistosomula and juvenile and adult worms of <i>Schistosoma mansoni</i> . <i>Acta Tropica</i> , 2015, 149, 195-201.	0.9	29
45	Lipoxygenase inhibitory activity of <i>Cuspidaria pulchra</i> and isolated compounds. <i>Natural Product Research</i> , 2015, 29, 1083-1086.	1.0	7
46	Convenient Synthesis of Ketal Derivatives from Cubebin Using Amberlite as Heterogeneous Catalyst. <i>Chemistry of Natural Compounds</i> , 2015, 51, 34-39.	0.2	0
47	Quinone and Hydroquinone Metabolites from the Ascidians of the Genus <i>Aplidium</i> . <i>Marine Drugs</i> , 2014, 12, 3608-3633.	2.2	19
48	Hepatoprotective effect of <i>Rosmarinus officinalis</i> and rosmarinic acid on acetaminophen-induced liver damage. <i>Emirates Journal of Food and Agriculture</i> , 2014, 26, 878.	1.0	15
49	Immobilization of metallophthalocyanines on hybrid materials and in-situ synthesis of pseudo-tubular structures from an aminofunctionalized kaolinite. <i>Dyes and Pigments</i> , 2014, 100, 17-23.	2.0	10
50	<i>In vitro</i> Antischistosomal and Cytotoxic Activities of Norneolignans from <i>Styrax pohlii</i> A. DC.. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2014, 20, 394-401.	0.5	4
51	Furofuran lignans display schistosomicidal and trypanocidal activities. <i>Phytochemistry</i> , 2014, 107, 119-125.	1.4	8
52	Chemopreventive Effects of (âˆ“)Hinokinin against 1,2-Dimethylhydrazine-Induced Genotoxicity and Preneoplastic Lesions in Rat Colon. <i>Journal of Natural Products</i> , 2014, 77, 2312-2315.	1.5	8
53	The Lignan (â€)â€Cubebin Inhibits Vascular Contraction and Induces Relaxation Via Nitric Oxide Activation in Isolated Rat Aorta. <i>Phytotherapy Research</i> , 2013, 27, 1784-1789.	2.8	14
54	<i>In vivo</i> analgesic and anti-inflammatory activities of <i>Rosmarinus officinalis</i> aqueous extracts, rosmarinic acid and its acetyl ester derivative. <i>Pharmaceutical Biology</i> , 2013, 51, 1087-1090.	1.3	56

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55	In vivo activity of ursolic and oleanolic acids during the acute phase of <i>Trypanosoma cruzi</i> infection. <i>Experimental Parasitology</i> , 2013, 134, 455-459.	0.5	29
56	In vivo analgesic activity, toxicity and phytochemical screening of the hydroalcoholic extract from the leaves of <i>Psidium cattleianum</i> Sabine. <i>Journal of Ethnopharmacology</i> , 2013, 150, 280-284.	2.0	35
57	The Lignan (α)-Hinokinin Displays Modulatory Effects on Human Monoamine and GABA Transporter Activities. <i>Journal of Natural Products</i> , 2013, 76, 1889-1895.	1.5	21
58	Evaluation of the in vivo therapeutic properties of (α)-cubebin and (α)-hinokinin against <i>Trypanosoma cruzi</i> . <i>Experimental Parasitology</i> , 2013, 133, 442-446.	0.5	22
59	In vivo infection by <i>Trypanosoma cruzi</i> : a morphometric study of tissue changes in mice. <i>Parasitology Research</i> , 2013, 112, 431-436.	0.6	7
60	A comparative study of the modulatory effects of (α)-cubebin on the mutagenicity/recombinogenicity induced by different chemical agents. <i>Food and Chemical Toxicology</i> , 2013, 55, 645-652.	1.8	17
61	Enantiomeric HPLC resolution and absolute stereochemistry assignment of a new poligamain derivative. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 75, 118-122.	1.4	2
62	Curcumin-Loaded Biodegradable Electrospun Fibers: Preparation, Characterization, and Differences in Fiber Morphology. <i>International Journal of Polymer Analysis and Characterization</i> , 2013, 18, 534-544.	0.9	7
63	In Vitro Antiparasitic Activity and Chemical Composition of the Essential Oil Obtained from the Fruits of <i>Piper cubeba</i> . <i>Planta Medica</i> , 2013, 79, 1653-1655.	0.7	33
64	Antibacterial evaluation of <i>Styrax pohlii</i> and isolated compounds. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 653-658.	1.2	13
65	Metabolic response induced by endophytic fungi and bacteria in <i>H. marrubioides</i> Epling in vitro microplants. <i>Quimica Nova</i> , 2013, 36, 1014-1020.	0.3	8
66	Natural products and Chagas™ disease: the action of triterpenes acids isolated from <i>Miconia</i> species. <i>Universitas Scientiarum</i> , 2013, 18, .	0.2	5
67	<i>In Vitro</i> Schistosomicidal Activity of Some Brazilian Cerrado Species and Their Isolated Compounds. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-8.	0.5	17
68	Schistosomicidal evaluation of flavonoids from two species of <i>Styrax</i> against <i>Schistosoma mansoni</i> adult worms. <i>Pharmaceutical Biology</i> , 2012, 50, 925-929.	1.3	29
69	<i>Mikania glomerata</i> Sprengel (Asteraceae) Influences the Mutagenicity Induced by Doxorubicin without Altering Liver Lipid Peroxidation or Antioxidant Levels. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 1102-1109.	1.1	6
70	Cyclooxygenase inhibitory properties of <i>nor</i> -neolignans from <i>Styrax pohlii</i> . <i>Natural Product Research</i> , 2012, 26, 2323-2329.	1.0	20
71	Evaluation of antimicrobial activity of extracts of <i>Tibouchina candolleana</i> (melastomataceae), isolated compounds and semi-synthetic derivatives against endodontic bacteria. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 793-799.	0.8	14
72	Genotoxic effects of <i>Tabebuia impetiginosa</i> (Mart. Ex DC.) Standl. (Lamiales, Bignoniaceae) extract in Wistar rats. <i>Genetics and Molecular Biology</i> , 2012, 35, 498-502.	0.6	13

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73	Development and validation of a high-performance liquid chromatography method for quantification of egonol and homoegonol in <i>Styrax</i> species. <i>Biomedical Chromatography</i> , 2012, 26, 869-874.	0.8	11
74	In vitro efficacy of the essential oil of <i>Piper cubeba</i> L. (Piperaceae) against <i>Schistosoma mansoni</i> . <i>Parasitology Research</i> , 2012, 110, 1747-1754.	0.6	43
75	Curcumin-loaded into PLGA nanoparticles. <i>Parasitology Research</i> , 2012, 110, 593-598.	0.6	51
76	The effect of the dibenzylbutyrolactolic lignan (α^{\sim})-cubebin on doxorubicin mutagenicity and recombinogenicity in wing somatic cells of <i>Drosophila melanogaster</i> . <i>Food and Chemical Toxicology</i> , 2011, 49, 1235-1241.	1.8	29
77	Antileishmanial Activity of the Hydroalcoholic Extract of <i>Miconia langsdorffii</i> , Isolated Compounds, and Semi-Synthetic Derivatives. <i>Molecules</i> , 2011, 16, 1825-1833.	1.7	41
78	Enantiomeric resolution of ($\Delta\pm$)-licarin A by high-performance liquid-chromatography using a chiral stationary phase. <i>Journal of Chromatography A</i> , 2011, 1218, 7051-7054.	1.8	12
79	<i>Trypanosoma cruzi</i> : evaluation of (α^{\sim})-cubebin derivatives activity in the messenger RNAs processing. <i>Parasitology Research</i> , 2011, 109, 445-451.	0.6	12
80	Schistosomicidal and trypanocidal structure-activity relationships for ($\Delta\pm$)-licarin A and its (α^{\sim})- and (+)-enantiomers. <i>Phytochemistry</i> , 2011, 72, 1424-1430.	1.4	45
81	Halogenated Indole Alkaloids from Marine Invertebrates. <i>Marine Drugs</i> , 2010, 8, 1526-1549.	2.2	81
82	Evaluation of analgesic and anti-inflammatory activities of <i>Nectandra megapotamica</i> (Lauraceae) in mice and rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 1179-1184.	1.2	24
83	In-vitro trypanocidal activity evaluation of crude extract and isolated compounds from <i>Baccharis dracunculifolia</i> D. C. (Asteraceae). <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 1195-1199.	1.2	65
84	(α^{\sim})-Hinokinin-loaded poly(D,L-lactide-co-glycolide) microparticles for Chagas disease. <i>Parasitology Research</i> , 2010, 106, 703-708.	0.6	24
85	Reduction of parasitism tissue by treatment of mice chronically infected with <i>Trypanosoma cruzi</i> with lignano lactones. <i>Parasitology Research</i> , 2010, 107, 525-530.	0.6	18
86	Antiprotozoal, Schistosomicidal, and Antimicrobial Activities of the Essential Oil from the Leaves of <i>Baccharis dracunculifolia</i> . <i>Chemistry and Biodiversity</i> , 2010, 7, 993-1001.	1.0	103
87	Antimicrobial Activity of <i>Rosmarinus officinalis</i> against Oral Pathogens: Relevance of Carnosic Acid and Carnosol. <i>Chemistry and Biodiversity</i> , 2010, 7, 1835-1840.	1.0	160
88	Evaluation of the antibacterial activity of the methylene chloride extract of <i>Miconia ligustroides</i> , isolated triterpene acids, and ursolic acid derivatives. <i>Pharmaceutical Biology</i> , 2010, 48, 166-169.	1.3	41
89	Antibacterial Activity of the Essential Oil from <i>Rosmarinus officinalis</i> and its Major Components against Oral Pathogens. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2010, 65, 588-593.	0.6	55
90	Effect of the dibenzylbutyrolactone lignan (α^{\sim})-hinokinin on doxorubicin and methyl methanesulfonate clastogenicity in V79 Chinese hamster lung fibroblasts. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2010, 700, 62-66.	0.9	24

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91	Estudo comparativo entre as metodologias preconizadas pelo CLSI e pelo EUCAST para avalia�o da atividade antif�ngica. Quimica Nova, 2009, 32, 498-502.	0.3	20
92	Antimycobacterial Activity of Natural and Semi-Synthetic Lignans. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2009, 64, 779-784.	0.6	17
93	Cubebin and derivatives as inhibitors of mitochondrial complex I. Proposed interaction with subunit B8. Journal of Enzyme Inhibition and Medicinal Chemistry, 2009, 24, 599-606.	2.5	5
94	Screening of plant extracts from the Brazilian Cerrado for their in vitro trypanocidal activity. Pharmaceutical Biology, 2009, 47, 744-749.	1.3	7
95	Synthesis of (�)-hinokinin by oxidation of (�)-cubebin catalyzed by biomimetic metalloporphyrin catalytic systems. Catalysis Communications, 2009, 10, 669-672.	1.6	10
96	Schistosomicidal Evaluation of Zanthoxylum naranjillo and its Isolated Compounds against Schistosoma mansoni Adult Worms. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2009, 64, 793-797.	0.6	27
97	Trypanocidal structure-activity relationship for cis- and trans-methylpluviatolide. Phytochemistry, 2008, 69, 1890-1894.	1.4	17
98	In vitro and in vivo antileishmanial activities of a Brazilian green propolis extract. Parasitology Research, 2008, 103, 487-492.	0.6	62
99	In vitro antileishmanial and antimalarial activities of tetrahydrofuran lignans isolated from Nectandra megapotamica (Lauraceae). Phytotherapy Research, 2008, 22, 1307-1310.	2.8	60
100	Hypoglycemic effect of Leandra lacunosa in normal and alloxan-induced diabetic rats. F�toterap�, 2008, 79, 356-360.	1.1	38
101	In Vitro. Inhibition of Tumor Cell Growth by Miconia fallax. Pharmaceutical Biology, 2008, 46, 292-294.	1.3	15
102	Antimicrobial Activity of the Extract and Isolated Compounds from Baccharis dracunculifolia D. C. (Asteraceae). Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2008, 63, 40-46.	0.6	54
103	Antileishmanial, Antimalarial and Antimicrobial Activities of the Extract and Isolated Compounds from Austroplenckia populnea (Celastraceae). Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2008, 63, 497-502.	0.6	22
104	Estudo comparativo de t�cnicas de screening para avalia�o da atividade anti-bacteriana de extratos brutos de esp�cies vegetais e de subst�ncias puras. Quimica Nova, 2008, 31, 1224-1229.	0.3	54
105	Natural Products Biological Screening and Ligand-Based Virtual Screening for the Discovery of New Antileishmanial Agents. Letters in Drug Design and Discovery, 2008, 5, 158-161.	0.4	4
106	(�)-Hinokinin causes antigenotoxicity but not genotoxicity in peripheral blood of Wistar rats. Food and Chemical Toxicology, 2007, 45, 638-642.	1.8	42
107	Antibiotic, cytotoxic and enzyme inhibitory activity of crude extracts from Brazilian marine invertebrates. Revista Brasileira De Farmacognosia, 2007, 17, 287-318.	0.6	40
108	Evaluation of piper cubeba extract, (-)-cubebin and its semi-synthetic derivatives against oral pathogens. Phytotherapy Research, 2007, 21, 420-422.	2.8	61

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109	In vitro and in vivo activity of lignan lactones derivatives against <i>Trypanosoma cruzi</i> . <i>Parasitology Research</i> , 2007, 100, 791-795.	0.6	67
110	Sulfated Meroterpenoids from the Brazilian Sponge <i>Callyspongia</i> sp. Are Inhibitors of the Antileishmaniasis Target Adenosine Phosphoribosyl Transferase. <i>Journal of Organic Chemistry</i> , 2006, 71, 8685-8690.	1.7	45
111	A study of the trypanocidal activity of triterpene acids isolated from <i>Miconia</i> species. <i>Phytotherapy Research</i> , 2006, 20, 474-478.	2.8	42
112	Detailed ¹ H and ¹³ C NMR structural assignment of three biologically active lignan lactones. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2006, 63, 234-239.	2.0	17
113	In vivo Analgesic and Anti-Inflammatory Activities of Ursolic Acid and Oleanoic Acid from <i>Miconia albicans</i> (Melastomataceae). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2006, 61, 477-482.	0.6	87
114	Trypanocidal activity of (â~)-cubebin derivatives against free amastigote forms of <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 303-307.	1.0	95
115	Complete assignments of ¹ H and ¹³ C NMR spectral data for benzylidenebenzyl butyrolactone lignans. <i>Magnetic Resonance in Chemistry</i> , 2005, 43, 966-969.	1.1	15
116	Synthesis and biological activity evaluation of lignan lactones derived from (â~)-cubebin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 1033-1037.	1.0	78
117	Analgesic and anti-inflammatory activity of a crude root extract of <i>Pfaffia glomerata</i> (Spreng) Pedersen. <i>Journal of Ethnopharmacology</i> , 2005, 96, 87-91.	2.0	90
118	Crystallization And X-Ray Crystallographic Studies Of An Inhibitor From Rye (<i>Secale Cereale</i>) Active Against <i>Acanthoscelides Obtectus</i> And <i>Zabrotes Subfasciatus</i> Alpha-Amylases. <i>Protein and Peptide Letters</i> , 2004, 11, 79-83.	0.4	1
119	Evaluation of the trypanocidal and leishmanicidal in vitro activity of the crude hydroalcoholic extract of <i>Pfaffia glomerata</i> (Amaranthaceae) roots. <i>Phytomedicine</i> , 2004, 11, 662-665.	2.3	32
120	Complete assignment of ¹ H and ¹³ C NMR data for three aryltetralin lignan lactones. <i>Magnetic Resonance in Chemistry</i> , 2004, 42, 985-989.	1.1	15
121	Tetrahydrofuran Lignans from <i>Nectandra megapotamica</i> with Trypanocidal Activity. <i>Journal of Natural Products</i> , 2004, 67, 42-45.	1.5	75
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125	Antinociceptive activity of <i>Stilpnopappus ferruginea</i> aerial parts. <i>FÃ-toterapÃ-Ãç</i> , 1999, 70, 175-177.	1.1	0
126	Tempo e espaÃso entre os Enawene Nawe. <i>Revista De AntropologÃa</i> , 1998, 41, 21-52.	0.1	9

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127	Effect of Endophytic Fungal Associations on the Chemical Profile of in vitro <i>Vochysia divergens</i> Seedlings. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	3
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129	MOLECULAR NETWORKING-BASED DEREPLICATION OF AMBUIC ACID DERIVATIVES FROM THE MARINE FUNGUS <i>PESTALOTIOPSIS</i> SP. 4A11. <i>Quimica Nova</i> , 0, , .	0.3	0
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