

Antonio G Ferreira

List of Publications by Year in descending order

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233
papers

5,248
citations

109264

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243
all docs

243
docs citations

243
times ranked

7243
citing authors

#	ARTICLE	IF	CITATIONS
1	Lignans as new chemical markers of a certified Brazilian organic propolis. <i>Natural Product Research</i> , 2022, 36, 2135-2139.	1.0	4
2	Ruthenium(II)-diphosphine complexes containing acylthiourea ligands are effective against lung and breast cancers. <i>Dalton Transactions</i> , 2022, 51, 1489-1501.	1.6	12
3	Mechanistic investigation of enolate/stabilized vinylogous carbanion-mediated organocatalytic azide (3 + 2) cycloaddition reactions for the synthesis of 1,2,3-triazoles. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 6019-6026.	1.5	4
4	Feature-Based Molecular Networking Discovery of Bromopyrrole Alkaloids from the Marine Sponge <i>Agelas dispar</i> . <i>Journal of Natural Products</i> , 2022, 85, 1340-1350.	1.5	22
5	Multi-response optimization of alginate bleaching technology extracted from brown seaweeds by an eco-friendly agent. <i>Carbohydrate Polymers</i> , 2021, 251, 116992.	5.1	7
6	Blood plasma metabolomics of children and adolescents with sickle cell anaemia treated with hydroxycarbamide: a new tool for uncovering biochemical alterations. <i>British Journal of Haematology</i> , 2021, 192, 922-931.	1.2	11
7	Chemistry of leaves, bark, and essential oils from <i>Ocotea diospyrifolia</i> and anti-inflammatory activity – Dual inhibition of edema and neutrophil recruitment. <i>Phytochemistry Letters</i> , 2021, 42, 52-60.	0.6	4
8	Octahedral ruthenium and magnesium naringenin 5-alkoxide complexes: NMR analysis of diastereoisomers and in-vivo antibacterial activity against <i>Xylella fastidiosa</i> . <i>Talanta</i> , 2021, 225, 122040.	2.9	5
9	A Family of Nonribosomal Peptides Modulate Collective Behavior in <i>Pseudovibrio</i> Bacteria Isolated from Marine Sponges**. <i>Angewandte Chemie</i> , 2021, 133, 16027-16034.	1.6	0
10	A Family of Nonribosomal Peptides Modulate Collective Behavior in <i>Pseudovibrio</i> Bacteria Isolated from Marine Sponges**. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15891-15898.	7.2	9
11	Ruthenium(II) Diphosphine Complexes with Mercapto Ligands That Inhibit Topoisomerase IB and Suppress Tumor Growth In Vivo. <i>Inorganic Chemistry</i> , 2021, 60, 14174-14189.	1.9	11
12	<i>Stevia rebaudiana</i> (Bert.) Bertoni cultivated under different photoperiod conditions: Improving physiological and biochemical traits for industrial applications. <i>Industrial Crops and Products</i> , 2021, 168, 113595.	2.5	8
13	NMR spectroscopy of wastewater: A review, case study, and future potential. <i>Progress in Nuclear Magnetic Resonance Spectroscopy</i> , 2021, 126-127, 121-180.	3.9	18
14	Phenylalanine and COVID-19: Tracking disease severity markers. <i>International Immunopharmacology</i> , 2021, 101, 108313.	1.7	27
15	Metabolomics Reveals Minor TAMBAMINES in a Marine Invertebrate Food Chain. <i>Journal of Natural Products</i> , 2021, 84, 790-796.	1.5	7
16	New antifungal ent-labdane diterpenes against <i>Candida glabrata</i> produced by microbial transformation of ent-polyalthic acid. <i>Bioorganic Chemistry</i> , 2020, 95, 103560.	2.0	4
17	Water-Soluble Glutamic Acid Derivatives Produced in Culture by <i>Penicillium solitum</i> IS1-A from King George Island, Maritime Antarctica. <i>Journal of Natural Products</i> , 2020, 83, 55-65.	1.5	11
18	Preclinical validation of occupational and environmental safety of an isolation system for noninvasive ventilation in COVID-19 and other aerosol-transmitted infections. <i>Expert Review of Medical Devices</i> , 2020, 17, 1211-1220.	1.4	1

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19	Advances in the Biosynthesis of Pyranocoumarins: Isolation and ¹³ C-Incorporation Analysis by High-Performance Liquid Chromatography–Ultraviolet–Solid-Phase Extraction–Nuclear Magnetic Resonance Data. <i>Journal of Natural Products</i> , 2020, 83, 1409-1415.	1.5	10
20	Merulinic acid C overcomes gentamicin resistance in <i>Enterococcus faecium</i> . <i>Bioorganic Chemistry</i> , 2020, 100, 103921.	2.0	3
21	Sequence analysis of <i>Ricinus communis</i> small heat-shock protein (sHSP) subfamily and its role in abiotic stress responses. <i>Industrial Crops and Products</i> , 2020, 152, 112541.	2.5	11
22	Antiproliferative Flavanoid Dimers Isolated from Brazilian Red Propolis. <i>Journal of Natural Products</i> , 2020, 83, 1784-1793.	1.5	18
23	Chronic Influence of Inspiratory Muscle Training at Different Intensities on the Serum Metabolome. <i>Metabolites</i> , 2020, 10, 78.	1.3	2
24	Metabolite Profiling by UPLC-MSE, NMR, and Antioxidant Properties of Amazonian Fruits: Mamey Apple (<i>Mammea Americana</i>), Camapu (<i>Physalis Angulata</i>), and Uxi (<i>Endopleura Uchi</i>). <i>Molecules</i> , 2020, 25, 342.	1.7	23
25	Overexpression of <i>Ricinus communis</i> L. malate synthase enhances seed tolerance to abiotic stress during germination. <i>Industrial Crops and Products</i> , 2020, 145, 112110.	2.5	23
26	Ruthenium(II) Phosphine/Mercapto Complexes: Their in Vitro Cytotoxicity Evaluation and Actions as Inhibitors of Topoisomerase and Proteasome Acting as Possible Triggers of Cell Death Induction. <i>Inorganic Chemistry</i> , 2020, 59, 15004-15018.	1.9	23
27	Gleosporiocide, a new antifungal cyclic peptide from <i>Streptomyces morookaense</i> AM25 isolated from the Amazon bulk soil. <i>FEMS Microbiology Letters</i> , 2019, 366, .	0.7	3
28	Clathriamide, an hexapeptide isolated from the marine sponge <i>Clathria (Clathria) nicoleae</i> . <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 715-719.	0.6	6
29	<i>In vitro</i> cytotoxicity and <i>in vivo</i> zebrafish toxicity evaluation of Ru(^{II})/2-mercaptopyrimidine complexes. <i>Dalton Transactions</i> , 2019, 48, 6026-6039.	1.6	31
30	Iron (III)–Promoted Synthesis of Substituted 4-H–Chalcogenochromenes and Chemoselective Functionalization. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 3163-3172.	2.1	11
31	Chemical secondary metabolite profiling of <i>Bauhinia longifolia</i> ethanolic leaves extracts. <i>Industrial Crops and Products</i> , 2019, 132, 59-68.	2.5	10
32	Chemical constituent analysis of the Babassu (<i>Orbignya phalerata</i> Mart.) mesocarp. <i>Universitas Scientiarum</i> , 2019, 24, 323-335.	0.2	1
33	A Supramolecular Interaction of a Ruthenium Complex With Calf-Thymus DNA: A Ligand Binding Approach by NMR Spectroscopy. <i>Frontiers in Chemistry</i> , 2019, 7, 762.	1.8	5
34	Green Extraction Approaches for Carotenoids and Esters: Characterization of Native Composition from Orange Peel. <i>Antioxidants</i> , 2019, 8, 613.	2.2	37
35	Brotasic Acid Methyl Ester from the Fruiting Bodies of the Mushroom <i>Auricularia</i> sp. <i>Phytochemistry Letters</i> , 2019, 29, 91-93.	0.6	1
36	The potential of compounds isolated from <i>Xylaria</i> spp. as antifungal agents against anthracnose. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 840-847.	0.8	33

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37	Isolation, Derivative Synthesis, and Structure-Activity Relationships of Antiparasitic Bromopyrrole Alkaloids from the Marine Sponge <i>Tedania brasiliensis</i> . <i>Journal of Natural Products</i> , 2018, 81, 188-202.	1.5	40
38	Phragmalin Limonoids from <i>Swietenia macrophylla</i> and Their Antifeedant Assay against Mahogany Predator. <i>Journal of the Brazilian Chemical Society</i> , 2018, , .	0.6	1
39	Identification of Isoflavonoids in Wood Residue from <i>Swartzia laevicarpa</i> , <i>Dipteryx odorata</i> , and <i>Andira parviflora</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 856-859.	0.2	2
40	Bromopyrrole Alkaloid Inhibitors of the Proteasome Isolated from a <i>Dictyonella</i> sp. Marine Sponge Collected at the Amazon River Mouth. <i>Journal of Natural Products</i> , 2018, 81, 2296-2300.	1.5	19
41	Biological activity of 7beta-acetoxywithanolide D isolated from <i>Acnistus arborescens</i> . <i>Semina:Ciencias Agrarias</i> , 2018, 39, 2835.	0.1	0
42	Eucalyptus xylan: An in-house-produced substrate for xylanase evaluation to substitute birchwood xylan. <i>Carbohydrate Polymers</i> , 2018, 197, 167-173.	5.1	13
43	Biological and Chemical Control of <i>Sclerotinia sclerotiorum</i> using <i>Stachybotrys levispora</i> and Its Secondary Metabolite Griseofulvin. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 7627-7632.	2.4	19
44	Isolation, synthesis and bioactivity studies of phomactin terpenoids. <i>Nature Chemistry</i> , 2018, 10, 938-945.	6.6	64
45	Isolation of spilanthol from <i>Acmella oleracea</i> based on Green Chemistry and evaluation of its in vitro anti-inflammatory activity. <i>Journal of Supercritical Fluids</i> , 2018, 140, 372-379.	1.6	17
46	Characterization of the interactions between coumarin-derivatives and acetylcholinesterase: Examination by NMR and docking simulations. <i>Journal of Molecular Modeling</i> , 2018, 24, 207.	0.8	10
47	A mechanistic study of the electrochemical behavior of pendimethalin herbicide. <i>Journal of Electroanalytical Chemistry</i> , 2018, 826, 157-163.	1.9	2
48	Hydrolysis reaction promotes changes in coordination mode of Ru(II)/acylthiourea organometallic complexes with cytotoxicity against human lung tumor cell lines. <i>Journal of Inorganic Biochemistry</i> , 2018, 186, 147-156.	1.5	39
49	Cultures of the Marine Bacterium <i>Pseudovibrio denitrificans</i> Ab134 Produce Bromotyrosine-Derived Alkaloids Previously Only Isolated from Marine Sponges. <i>Journal of Natural Products</i> , 2017, 80, 235-240.	1.5	64
50	Ergostane Steroids, Tirucallane and Apotirucallane Triterpenes from <i>Guarea convergens</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 312-317.	0.2	5
51	Mate extract as feed additive for improvement of beef quality. <i>Food Research International</i> , 2017, 99, 336-347.	2.9	37
52	Sensitive voltammetric determination of hydroxyzine and its main metabolite cetirizine and identification of oxidation products by nuclear magnetic resonance spectroscopy. <i>Journal of Electroanalytical Chemistry</i> , 2017, 807, 187-195.	1.9	15
53	Synthetic acylsugars and their effects on the control of arthropod pests. <i>Ciencia E Agrotecnologia</i> , 2017, 41, 201-208.	1.5	2
54	Isolation of the Antibacterial Agent Viridiol from the Mangrove Endophytic Fungus <i>Hypocrea virens</i> , as Monitored by a Biologic Assay Against <i>Escherichia coli</i> and NMR Spectroscopy. <i>Current Biotechnology</i> , 2017, 6, .	0.2	6

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55	Physicochemical characteristics of pollen collected by Amazonian stingless bees. <i>Ciencia Rural</i> , 2016, 46, 927-932.	0.3	34
56	Secondary Metabolites from an Infusion of <i>Lippia gracilis</i> Schauer Using the LC-DAD-SPE/NMR Hyphenation Technique. <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	3
57	Evaluation of Chemical Defense and Chemical Diversity in the Exotic Bryozoan <i>Amathia verticillata</i> . <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	3
58	Comparative Study of Chemical Composition and Biological Activity of Yellow, Green, Brown, and Red Brazilian Propolis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-11.	0.5	77
59	Neurobehavioral and Antioxidant Effects of Ethanolic Extract of Yellow Propolis. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-14.	1.9	22
60	Identification of Two New Phosphorylated Polyketides from a Brazilian <i>Streptomyces</i> sp. Through the Use of LC-SPE-NMR. <i>Helvetica Chimica Acta</i> , 2016, 99, 281-285.	1.0	10
61	Condensation of Macrocyclic Polyketides Produced by <i>Penicillium</i> sp. DRF2 with Mercaptopyruvate Represents a New Fungal Detoxification Pathway. <i>Journal of Natural Products</i> , 2016, 79, 1668-1678.	1.5	37
62	A validated 1H NMR method for quantitative analysis of \pm -bisabolol in essential oils of <i>Eremanthus erythropappus</i> . <i>Talanta</i> , 2016, 161, 71-79.	2.9	24
63	Solution-state conformations of natural products from chiroptical spectroscopy: the case of isocorilagin. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 3369-3375.	1.5	25
64	Amperometric flow-injection determination of the anthelmintic drugs ivermectin and levamisole using electrochemically pretreated boron-doped diamond electrodes. <i>Sensors and Actuators B: Chemical</i> , 2016, 222, 181-189.	4.0	33
65	Human serum albumin-specific recognition of the natural herbal extract of <i>Stryphnodendron polyphyllum</i> through STD NMR, hyphenations and docking simulation studies. <i>RSC Advances</i> , 2015, 5, 23431-23442.	1.7	17
66	Muscular pre-conditioning using light-emitting diode therapy (LEDT) for high-intensity exercise: a randomized double-blind placebo-controlled trial with a single elite runner. <i>Physiotherapy Theory and Practice</i> , 2015, 31, 354-361.	0.6	33
67	Development of an electrolytic method to obtain antioxidant for biodiesel from cashew nut shell liquid. <i>Fuel</i> , 2015, 144, 415-422.	3.4	20
68	Cytotoxicity of Ru(II) piano-stool complexes with chloroquine and chelating ligands against breast and lung tumor cells: Interactions with DNA and BSA. <i>Journal of Inorganic Biochemistry</i> , 2015, 153, 150-161.	1.5	56
69	Anti-parasitic Guanidine and Pyrimidine Alkaloids from the Marine Sponge <i>Monanchora arbuscula</i> . <i>Journal of Natural Products</i> , 2015, 78, 1101-1112.	1.5	63
70	Structure and Biogenesis of Roussoellatide, a Dichlorinated Polyketide from the Marine-Derived Fungus <i>Roussoella</i> sp. DLM33. <i>Organic Letters</i> , 2015, 17, 5152-5155.	2.4	28
71	Evaluation of binding competition and group epitopes of acetylcholinesterase inhibitors by STD NMR, Tr-NOESY, DOSY and molecular docking: an old approach but new findings. <i>MedChemComm</i> , 2015, 6, 1882-1890.	3.5	16
72	Chiral Platinum(II) Complexes Featuring Phosphine and Chloroquine Ligands as Cytotoxic and Monofunctional DNA-Binding Agents. <i>Inorganic Chemistry</i> , 2015, 54, 11709-11720.	1.9	65

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73	Non-targeted analyses of organic compounds in urban wastewater. <i>Magnetic Resonance in Chemistry</i> , 2015, 53, 704-710.	1.1	9
74	Advancements in waste water characterization through NMR spectroscopy: review. <i>Magnetic Resonance in Chemistry</i> , 2015, 53, 648-657.	1.1	26
75	¹ H qNMR and Chemometric Analyses of Urban Wastewater. <i>Journal of the Brazilian Chemical Society</i> , 2015, , .	0.6	1
76	Unusual 2(1 <i>H</i>)-Pyrazinones Isolated from a Culture of a Brazilian Marine-Derived <i>Streptomyces</i> sp. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	0
77	Structural features and cytotoxic activities of [Ru(AA-H)(dppb)(bipy)]PF ₆ complexes. <i>Polyhedron</i> , 2014, 81, 735-742.	1.0	20
78	The exploration of interaction studies of smaller size, mostly ignored yet intrinsically inestimable molecules towards BSA; An example of STD and DOSY NMR. <i>Open Chemistry</i> , 2014, 12, 332-340.	1.0	12
79	On the cytotoxic activity of Pd(II) complexes of N,N-disubstituted-N ² -acyl thioureas. <i>Journal of Inorganic Biochemistry</i> , 2014, 134, 76-82.	1.5	59
80	Quantification of Mycophenolic Acid and Citrinin Produced by <i>Penicillium</i> sp. Using ¹ H NMR. <i>Applied Magnetic Resonance</i> , 2014, 45, 207-215.	0.6	1
81	Phytochemical Study of the Alkaloidal Fractions of <i>Unonopsis duckeri</i> R. E. Fr. Guided by Electrospray Ionisation Ion-trap Tandem Mass Spectrometry. <i>Phytochemical Analysis</i> , 2014, 25, 45-49.	1.2	22
82	Tracking the degradation of fresh orange juice and discrimination of orange varieties: An example of NMR in coordination with chemometrics analyses. <i>Food Chemistry</i> , 2014, 164, 446-453.	4.2	30
83	Rodriguesic Acids, Modified Diketopiperazines from the Gastropod Mollusc <i>Pleurobranchus areolatus</i> . <i>Journal of the Brazilian Chemical Society</i> , 2014, , .	0.6	3
84	Use of diffusion-ordered NMR spectroscopy and HPLC-UV-SPE-NMR to identify undeclared synthetic drugs in medicines illegally sold as phytotherapies. <i>Magnetic Resonance in Chemistry</i> , 2013, 51, 541-548.	1.1	11
85	1,1-Diamino-2-nitroethylenes as excellent hydrogen bond donor organocatalysts in the Michael addition of carbon-based nucleophiles to β -nitrostyrenes. <i>Tetrahedron</i> , 2013, 69, 9007-9012.	1.0	10
86	Antifungal Bioassay-Guided Fractionation of an Oil Extract of Propolis. <i>Journal of Food Quality</i> , 2013, 36, 291-301.	1.4	14
87	Crude to leads: a triple-pronged direct NMR approach in coordination with docking simulation. <i>Analyst</i> , 2013, 138, 5137.	1.7	8
88	Time course production of indole alkaloids by an endophytic strain of <i>Penicillium brasilianum</i> cultivated in rice. <i>Natural Product Research</i> , 2013, 27, 967-974.	1.0	16
89	Optimization and practical implementation of ultrafast 2D NMR experiments. <i>Quimica Nova</i> , 2013, 36, 577-581.	0.3	9
90	Production of 5-hydroxy-7-methoxy-4-methylphthalide in a culture of <i>Penicillium crustosum</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 487-496.	0.3	13

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91	Optimization of the precipitation of clavulanic acid from fermented broth using t-octylamine as intermediate. Brazilian Journal of Chemical Engineering, 2013, 30, 231-244.	0.7	3
92	Chemical Composition and Biological Activities of Soldiers of the Brazilian Termite Species, <i>Nasutitermes macrocephalus</i> (Isoptera: Natutitermitinae). Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	2
93	Two Polyketides from a Co-culture of Two Marine-derived Fungal Strains. Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	4
94	A Nature-Inspired Betalainic Probe for Live-Cell Imaging of Plasmodium-Infected Erythrocytes. PLoS ONE, 2013, 8, e53874.	1.1	27
95	Real-time separation of natural products by ultrafast 2D NMR coupled to on-line HPLC. Analyst, The, 2012, 137, 2357.	1.7	33
96	Identification of components of Brazilian honey by ¹ H NMR and classification of its botanical origin by chemometric methods. LWT - Food Science and Technology, 2012, 49, 55-63.	2.5	87
97	Observation of vinylidene emission in mixed phosphine/diimine complexes of Ru(II) at room temperature in solution. Journal of Organometallic Chemistry, 2012, 696, 4184-4190.	0.8	9
98	Production, extraction and characterization of exopolysaccharides produced by the native <i>Leuconostoc pseudomesenteroides</i> R2 strain. Anais Da Academia Brasileira De Ciencias, 2012, 84, 495-508.	0.3	41
99	Authenticity study of <i>Phyllanthus</i> species by NMR and FT-IR Techniques coupled with chemometric methods. Quimica Nova, 2012, 35, 2210-2217.	0.3	6
100	Ent-kaurane diterpenoids and other constituents from the stem of <i>Xylopia laevigata</i> (Annonaceae). Quimica Nova, 2012, 35, 1570-1576.	0.3	28
101	Biosynthesis of two dihydropyrrole-polyketides from a marine-derived <i>Penicillium citrinum</i> . Journal of the Brazilian Chemical Society, 2012, 23, 1783-1788.	0.6	8
102	Real-time mechanistic monitoring of an acetal hydrolysis using ultrafast 2D NMR. Magnetic Resonance in Chemistry, 2012, 50, 496-501.	1.1	28
103	The use of multinuclear solid-state NMR to evaluate polystyrene/silica composites. Journal of Nanoparticle Research, 2012, 14, 1.	0.8	1
104	Phytochemical characterization and antinociceptive effect of <i>Lippia gracilis</i> Schauer. Journal of Natural Medicines, 2012, 66, 428-434.	1.1	18
105	Preparation, characterization and structure of ruthenium phosphine complexes containing non-innocent ligands. Polyhedron, 2012, 31, 104-109.	1.0	2
106	Metabólitos secundários dos nudibrânquios <i>Tambja stegosauriformis</i> , <i>Hypselodoris lajensis</i> e <i>Okenia zoobotryon</i> e dos briozoários <i>Zoobotryon verticillatum</i> e <i>Bugula dentata</i> da costa do Brasil. Quimica Nova, 2012, 35, 2194-2201.	0.3	16
107	Estudo em raiz e ramos foliar de <i>Spathelia excelsa</i> : fitoquímica e atividade frente ao fungo <i>Moniliophthora perniciosa</i> associado ao cupuaçuzeiro (<i>Theobroma grandiflorum</i>). Quimica Nova, 2012, 35, 2237-2240.	0.3	2
108	Nitrosyl induces phosphorous-acid dissociation in ruthenium(ii). Dalton Transactions, 2011, 40, 12917.	1.6	9

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109	Alkaloids and triterpene from <i>Almeidea coerulea</i> (Nees and Mart.) a. St.-Hil. and anti-leishmanial activity. <i>Brazilian Archives of Biology and Technology</i> , 2011, 54, 61-66.	0.5	1
110	Obtenção de nanocompósito de EVA/silica e caracterização por ressonância magnética nuclear no estado sólido. <i>Polimeros</i> , 2011, 21, 98-102.	0.2	7
111	Effect of rootstock on the scion of <i>Hevea brasiliensis</i> through metabolic analysis of latex samples by ¹ H NMR. <i>Crop Breeding and Applied Biotechnology</i> , 2011, 11, 82-88.	0.1	4
112	Chemical constituents from the bark of <i>Annona salzmannii</i> (Annonaceae). <i>Biochemical Systematics and Ecology</i> , 2011, 39, 872-875.	0.6	28
113	A simple methodology for the determination of fatty acid composition in edible oils through ¹ H NMR spectroscopy. <i>Magnetic Resonance in Chemistry</i> , 2010, 48, 642-650.	1.1	99
114	Dependence of the product on the P ligand in reactions of [RuCl ₃ (NO)(P)] complexes (P =) Tj ETQq0,0,0 rgBT /Overlock 1	1.0	11
115	ATR-FTIR spectroscopy and chemometric analysis applied to discrimination of landrace maize flours produced in southern Brazil. <i>International Journal of Food Science and Technology</i> , 2010, 45, 1673-1681.	1.3	46
116	Eudesmanolides and Methyl Ester Derivatives from <i>Dimerostemma arnottii</i> . <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500.	0.2	0
117	Metabólitos secundários das esponjas <i>Aplysina fistularis</i> e <i>Dysidea</i> sp. e atividade antituberculose da 11-cetofistularina-3. <i>Quimica Nova</i> , 2010, 33, 1853-1858.	0.3	6
118	Perfil químico de cultivares de feijão (<i>Phaseolus vulgaris</i>) pela técnica de high resolution magic angle spinning (HR-MAS). <i>Quimica Nova</i> , 2010, 33, 634-638.	0.3	6
119	Metabolic Fingerprint of Brazilian Maize Landraces Silk (Stigma/Styles) Using NMR Spectroscopy and Chemometric Methods. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 2194-2200.	2.4	25
120	Use of Experimental Design for the Optimization of the Production of New Secondary Metabolites by Two <i>Penicillium</i> Species. <i>Journal of Natural Products</i> , 2010, 73, 1821-1832.	1.5	56
121	Two unusual epicatechin and epiafzelechin derivatives from <i>Mascagnia pubiflora</i> , a plant toxic to cattle. <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, 674-679.	0.6	1
122	Chemical constituents from the roots of <i>Spathelia excelsa</i> and their antiprotozoal activity. <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, .	0.6	3
123	Constituintes químicos do caule de <i>Spathelia excelsa</i> (rutaceae) e atividade frente a <i>Aedes aegypti</i> . <i>Quimica Nova</i> , 2009, 32, 2068-2072.	0.3	6
124	Antibacterial modified diketopiperazines from two ascidians of the genus <i>Didemnum</i> . <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, 704-711.	0.6	16
125	Saturated Ceramides from the Sponge <i>Dysidea Robusta</i> . <i>Natural Product Communications</i> , 2009, 4, 1934578X0900400.	0.2	0
126	New Alkaloids from <i>Conchocarpus gaudichaudianus</i> . <i>Heterocycles</i> , 2009, 78, 2053.	0.4	8

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127	Precipitation of clavulanic acid from fermentation broth with potassium 2-ethyl hexanoate salt. Separation and Purification Technology, 2009, 66, 598-605.	3.9	14
128	¹ H NMR and Multivariate Calibration for the Prediction of Biodiesel Concentration in Diesel Blends. JAOCS, Journal of the American Oil Chemists' Society, 2009, 86, 581-585.	0.8	25
129	Determination of biodiesel blend levels in different diesel samples by ¹ H NMR. Fuel, 2009, 88, 691-696.	3.4	129
130	Driving forces in substitution reactions of octahedral complexes: The influence of the competitive effect. Polyhedron, 2009, 28, 3473-3478.	1.0	12
131	NMR study of styrene-butadiene rubber (SBR) and TiO ₂ nanocomposites. Polymer Testing, 2009, 28, 490-494.	2.3	45
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