

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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143943

57
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243
all docs

243
docs citations

243
times ranked

7243
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical review on analytical methods for biodiesel characterization. <i>Talanta</i> , 2008, 77, 593-605.	2.9	264
2	A Pyrimidine- β -carboline and Other Alkaloids from <i>Annona foetida</i> with Antileishmanial Activity. <i>Journal of Natural Products</i> , 2006, 69, 292-294.	1.5	158
3	Effect of acid concentration on closed-vessel microwave-assisted digestion of plant materials. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 2002, 57, 2121-2132.	1.5	151
4	Oxidation of alkanes and alkenes by iodosylbenzene and hydrogen peroxide catalysed by halogenated manganese porphyrins in homogeneous solution and covalently bound to silica. <i>Journal of Molecular Catalysis A</i> , 2000, 164, 97-108.	4.8	134
5	Determination of biodiesel blend levels in different diesel samples by ^1H NMR. <i>Fuel</i> , 2009, 88, 691-696.	3.4	129
6	A simple methodology for the determination of fatty acid composition in edible oils through ^1H NMR spectroscopy. <i>Magnetic Resonance in Chemistry</i> , 2010, 48, 642-650.	1.1	99
7	Identification of components of Brazilian honey by ^1H NMR and classification of its botanical origin by chemometric methods. <i>LWT - Food Science and Technology</i> , 2012, 49, 55-63.	2.5	87
8	Evaluation of biodiesel-diesel blends quality using ^1H NMR and chemometrics. <i>Talanta</i> , 2009, 78, 660-664.	2.9	82
9	Antiparasitic, Antineuroinflammatory, and Cytotoxic Polyketides from the Marine Sponge <i>Plakortis angulospiculatus</i> Collected in Brazil. <i>Journal of Natural Products</i> , 2008, 71, 334-339.	1.5	77
10	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
11	Structural Characterization of β -glucans of <i>Agaricus brasiliensis</i> in Different Stages of Fruiting Body Maturity and their Use in Nutraceutical Products. <i>Biotechnology Letters</i> , 2005, 27, 1295-1299.	1.1	66
12	Ingenamine G and Cyclostelletamines G ^H , K, and L from the New Brazilian Species of Marine Sponge <i>Pachychalina</i> sp.. <i>Journal of Natural Products</i> , 2004, 67, 1685-1689.	1.5	65
13	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
14	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
15	Isolation, synthesis and bioactivity studies of phomactin terpenoids. <i>Nature Chemistry</i> , 2018, 10, 938-945.	6.6	64
16	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
17	Sebastianines A and B, Novel Biologically Active Pyridoacridine Alkaloids from the Brazilian Ascidian <i>Cystodytes dellechiaiei</i> . <i>Journal of Organic Chemistry</i> , 2002, 67, 5429-5432.	1.7	61
18	Cytotoxic Alkylpiperidine Alkaloids from the Brazilian Marine Sponge <i>Pachychalina alcaloidifera</i> . <i>Journal of Natural Products</i> , 2007, 70, 538-543.	1.5	61

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19	Selective and mild oxidation of sulfides to sulfoxides by oxodiperoxo molybdenum complexes adsorbed onto silica gel. <i>Tetrahedron</i> , 2001, 57, 9669-9676.	1.0	60
20	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
21	Arenosclerins A ¹ -C and Haliclonacyclamine E, New Tetracyclic Alkaloids from a Brazilian Endemic Haplosclerid Sponge <i>Arenosclera brasiliensis</i> . <i>Journal of Natural Products</i> , 2000, 63, 1098-1105.	1.5	56
22	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
23	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
24	Development of Metal ¹ -SiO ₂ Nanocomposites in a Single-Step Process by the Polymerizable Complex Method. <i>Chemistry of Materials</i> , 2002, 14, 3722-3729.	3.2	53
25	Classification of Brazilian vinegars according to their ¹ H NMR spectra by pattern recognition analysis. <i>LWT - Food Science and Technology</i> , 2009, 42, 1455-1460.	2.5	53
26	Reactivity of : modulation of the release of NO by the trans-effect. <i>Inorganica Chimica Acta</i> , 2005, 358, 2883-2890.	1.2	47
27	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
28	NMR study of styrene-butadiene rubber (SBR) and TiO ₂ nanocomposites. <i>Polymer Testing</i> , 2009, 28, 490-494.	2.3	45
29	Microwave-assisted photo-Fenton decomposition of chlorfenvinphos and cypermethrin in residual water. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2007, 185, 32-37.	2.0	44
30	Production, extraction and characterization of exopolysaccharides produced by the native <i>Leuconostoc pseudomesenteroides</i> R2 strain. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 495-508.	0.3	41
31	Two Unprecedented Dibromotyrosine-Derived Alkaloids from the Brazilian Endemic Marine Sponge <i>Aplysina caissara</i> . <i>Journal of Natural Products</i> , 2002, 65, 796-799.	1.5	40
32	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
33	Chemical variability within the marine sponge <i>Aplysina fulva</i> . <i>Biochemical Systematics and Ecology</i> , 2008, 36, 283-296.	0.6	39
34	A polysaccharide isolated from the brown seaweed <i>Sargassum stenophyllum</i> exerts antivasculogenic effects evidenced by modified morphogenesis. <i>Microvascular Research</i> , 2008, 75, 34-44.	1.1	39
35	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
36	Study of Brazilian Gasoline Quality Using Hydrogen Nuclear Magnetic Resonance (¹ H NMR) Spectroscopy and Chemometrics. <i>Energy & Fuels</i> , 2009, 23, 272-279.	2.5	38

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37	Complete ¹ H and ¹³ C NMR assignments of aurasperone A and fonsecinone A, two bis-naphthopyrones produced by <i>Aspergillus aculeatus</i> . <i>Magnetic Resonance in Chemistry</i> , 2005, 43, 962-965.	1.1	37
38	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
39	Mate extract as feed additive for improvement of beef quality. <i>Food Research International</i> , 2017, 99, 336-347.	2.9	37
40	Green Extraction Approaches for Carotenoids and Esters: Characterization of Native Composition from Orange Peel. <i>Antioxidants</i> , 2019, 8, 613.	2.2	37
41	Characterization and catalytic activity of iron(III) mono(4-N-methyl pyridyl)-tris(halophenyl) porphyrins in homogeneous and heterogeneous systems. <i>Journal of Molecular Catalysis A</i> , 1999, 150, 251-266.	4.8	34
42	Ni:CeO ₂ nanocomposite catalysts prepared by polymeric precursor method. <i>Applied Catalysis A: General</i> , 2006, 310, 174-182.	2.2	34
43	Physicochemical characteristics of pollen collected by Amazonian stingless bees. <i>Ciencia Rural</i> , 2016, 46, 927-932.	0.3	34
44	1,3-Dimethylisoguanine, a New Purine from the Marine Sponge <i>Amphimedon viridis</i> . <i>Journal of Natural Products</i> , 1997, 60, 729-731.	1.5	33
45	Estudo fitoquímico e avaliação da atividade moluscicida do <i>Calophyllum brasiliense</i> Camb (Clusiaceae). <i>Química Nova</i> , 2005, 28, 575-578.	0.3	33
46	Real-time separation of natural products by ultrafast 2D NMR coupled to on-line HPLC. <i>Analyst</i> , The, 2012, 137, 2357.	1.7	33
47	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
48	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
49	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
50	Acetobacter cellulosic biofilms search for new modulators of cellulogenesis and native membrane treatments. <i>Applied Biochemistry and Biotechnology</i> , 1997, 63-65, 327-338.	1.4	31
51	C ₂₅ steroid epimers produced by <i>Penicillium janthinellum</i> , a fungus isolated from fruits <i>Melia azedarach</i> . <i>Journal of the Brazilian Chemical Society</i> , 2005, 16, 1342-1346.	0.6	31
52	Chemometric analysis applied in ¹ H HR-MAS NMR and FT-IR data for chemotaxonomic distinction of intact lichen samples. <i>Analytica Chimica Acta</i> , 2007, 595, 3-8.	2.6	31
53	[NO TITLE AVAILABLE]. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2008, 50, 26-28.	0.5	31
54	<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

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55	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
56	Effect of pre-treatment and supporting media on Ni(II), Cu(II), Al(III) and Fe(III) sorption by plant root material. <i>Chemosphere</i> , 2007, 68, 537-545.	4.2	29
57	Toxicity of lignans to symbiotic fungus of leaf-cutting ants. <i>Journal of Chemical Ecology</i> , 1996, 22, 1325-1330.	0.9	28
58	Synthesis of hybrid silicates containing porphyrins incorporated by a sol-gel process and their properties. <i>Journal of Non-Crystalline Solids</i> , 1999, 247, 134-140.	1.5	28
59	Synthesis and characterization of a novel series of meso (nitrophenyl) and meso (carboxyphenyl) substituted porphyrins. <i>Journal of the Brazilian Chemical Society</i> , 2000, 11, 458-466.	0.6	28
60	fac-[RuCl ₃ (NO)(dppb)] (I) and mer-[RuCl ₃ (NO)(diop)] (II) complexes: syntheses, characterization and X-ray structures. <i>Polyhedron</i> , 2002, 21, 2221-2225.	1.0	28
61	Three Highly Oxygenated Caryophyllene Sesquiterpenes from <i>Pestalotiopsis</i> sp., a Fungus Isolated from Bark of <i>Pinus taeda</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2003, 58, 319-324.	0.6	28
62	Potential Tuberculostatic Agent: Micelle-forming Pyrazinamide Prodrug. <i>Archiv Der Pharmazie</i> , 2006, 339, 283-290.	2.1	28
63	Chemical constituents from the bark of <i>Annona salzmannii</i> (Annonaceae). <i>Biochemical Systematics and Ecology</i> , 2011, 39, 872-875.	0.6	28
64	Ent-kaurane diterpenoids and other constituents from the stem of <i>Xylopia laevigata</i> (Annonaceae). <i>Quimica Nova</i> , 2012, 35, 1570-1576.	0.3	28
65	Real-time mechanistic monitoring of an acetal hydrolysis using ultrafast 2D NMR. <i>Magnetic Resonance in Chemistry</i> , 2012, 50, 496-501.	1.1	28
66	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
67	A Nature-Inspired Betalainic Probe for Live-Cell Imaging of Plasmodium-Infected Erythrocytes. <i>PLoS ONE</i> , 2013, 8, e53874.	1.1	27
68	Phenylalanine and COVID-19: Tracking disease severity markers. <i>International Immunopharmacology</i> , 2021, 101, 108313.	1.7	27
69	Advancements in waste water characterization through NMR spectroscopy: review. <i>Magnetic Resonance in Chemistry</i> , 2015, 53, 648-657.	1.1	26
70	Meliacin butenolides from <i>Trichilia stipulata</i> . <i>Phytochemistry</i> , 1998, 49, 2493-2496.	1.4	25
71	Classification of commercial Catuaba samples by NMR, HPLC and chemometrics. <i>Phytochemical Analysis</i> , 2008, 19, 218-228.	1.2	25
72	¹ H NMR and Multivariate Calibration for the Prediction of Biodiesel Concentration in Diesel Blends. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2009, 86, 581-585.	0.8	25

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73	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
74	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
75	Coumarin Glycoside from <i>Cissus Sicyoides</i> . <i>Natural Product Research</i> , 2002, 16, 213-216.	0.4	24
76	A validated ¹ H 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
77	Limonoids from <i>Trichilia hirta</i> . <i>Phytochemistry</i> , 1992, 31, 625-628.	1.4	23
78	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
79	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
80	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
81	Análises quali- e quantitativa de cafeínas comerciais via ressonância magnética nuclear. <i>Química Nova</i> , 2006, 29, 911-915.	0.3	22
82	Phytochemical Study of the Alkaloidal Fractions of <i>Unonopsis duckei</i> R. E. Fr. Guided by Electrospray Ionization Tandem Mass Spectrometry. <i>Phytochemical Analysis</i> , 2014, 25, 45-49.	1.2	22
83	Neurobehavioral and Antioxidant Effects of Ethanolic Extract of Yellow Propolis. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-14.	1.9	22
84	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
85	Identificação de bergenina e carotenóides no fruto de uchi (<i>Endopleura uchi</i> , Humiriaceae). <i>Acta Amazonica</i> , 2007, 37, 447-450.	0.3	21
86	Preparation and characterizations of Ba _{0.8} Ca _{0.2} TiO ₃ by complex polymerization method (CPM). <i>Journal of Alloys and Compounds</i> , 2008, 465, 452-457.	2.8	20
87	Structural features and cytotoxic activities of [Ru(AA-H)(dppb)(bipy)]PF ₆ complexes. <i>Polyhedron</i> , 2014, 81, 735-742.	1.0	20
88	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
89	Influence of ligands on the isomerization in [RuCl ₃ (NO)(P) complexes, [P=R ₂ P(CH ₂) _n PR ₂ (n=1-3) and R ₂ P(CH ₂) ₂ POR ₂ , PR ₂ =CHCH=PR ₂ , R=Ph and (C ₆ H ₁₁) ₂ P-(CH ₂) ₂ -P(C ₆ H ₁₁) ₂]. <i>Inorganica Chimica Acta</i> , 2006, 359, 2896-2909.	1.2	19
90	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

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91	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
92	Physico-chemical parameter correlations in the [RuCl ₂ (CO)(L) (PPh ₃) ₂] complexes (L = N-heterocycles). <i>Polyhedron</i> , 1998, 17, 2013-2020.	1.0	18
93	N-Acetyl- ¹³ C-hydroxyvaline Lactone, an Unusual Amino Acid Derivative from a Marine Streptomycete. <i>Journal of Natural Products</i> , 2000, 63, 664-665.	1.5	18
94	Separation and NMR studies on lignans of <i>Raulinoa echinata</i> . <i>Phytochemical Analysis</i> , 2001, 12, 64-68.	1.2	18
95	Antibacterial xanthenes from <i>Kielmeyera variabilis</i> mart. (Clusiaceae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2003, 98, 549-552.	0.8	18
96	Dipeptide metabolites from the marine derived bacterium <i>Streptomyces acrymicini</i> . <i>Journal of the Brazilian Chemical Society</i> , 2004, 15, 441-444.	0.6	18
97	Phytochemical characterization and antinociceptive effect of <i>Lippia gracilis</i> Schauer. <i>Journal of Natural Medicines</i> , 2012, 66, 428-434.	1.1	18
98	Antiproliferative Flavanoid Dimers Isolated from Brazilian Red Propolis. <i>Journal of Natural Products</i> , 2020, 83, 1784-1793.	1.5	18
99	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
100	Farnesyl-homogentisic acid derivatives from <i>Otoba parvifolia</i> . <i>Phytochemistry</i> , 1989, 28, 579-583.	1.4	17
101	Produtos naturais da ascídia <i>Botrylloides giganteum</i> , das esponjas <i>Verongula gigantea</i> , <i>Ircinia felix</i> , <i>Cliona delitrix</i> e do nudibrânquio <i>Tambja eliora</i> , da costa do Brasil. <i>Quimica Nova</i> , 2005, 28, 192-198.	0.3	17
102	A new eremophilane-type sesquiterpene from the phytopatogen fungus <i>Lasiodiplodia theobromae</i> (Sphaeropsidaceae). <i>Journal of the Brazilian Chemical Society</i> , 2008, 19, 478-482.	0.6	17
103	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
104	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
105	Synthesis and properties of urea porphyrinosilica. <i>Journal of Non-Crystalline Solids</i> , 2000, 273, 186-192.	1.5	16
106	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
107	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
108	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

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109	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. <i>Quimica Nova</i> , 2012, 35, 2194-2201.	0.3	16
110	Structural Analysis of Ti And Pb Citrate Using NMR and FT-Raman Signals and Quantum Mechanics Simulations. <i>Journal of Sol-Gel Science and Technology</i> , 2006, 37, 9-17.	1.1	15
111	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
112	Síntese, caracterização e estudo das propriedades catalíticas e magnéticas de nanopartículas de Ni dispersas em matriz mesoporosa de SiO ₂ . <i>Quimica Nova</i> , 2002, 25, 935-942.	0.3	14
113	Application of high-performance liquid chromatography-nuclear magnetic resonance coupling to the identification of limonoids from mahogany tree (<i>Swietenia macrophylla</i> , Meliaceae) by stopped-flow 1D and 2D NMR spectroscopy. <i>Journal of Chromatography A</i> , 2006, 1128, 152-163.	1.8	14
114	Hydroxylation of a hederagenin derived saponin by a Xylareaceous fungus found in fruits of <i>Sapindus saponaria</i> . <i>Journal of the Brazilian Chemical Society</i> , 2008, 19, 831-835.	0.6	14
115	Precipitation of clavulanic acid from fermentation broth with potassium 2-ethyl hexanoate salt. <i>Separation and Purification Technology</i> , 2009, 66, 598-605.	3.9	14
116	Antifungal Bioassay-Guided Fractionation of an Oil Extract of Propolis. <i>Journal of Food Quality</i> , 2013, 36, 291-301.	1.4	14
117	Characterization of Sorption Sites on <i>Pilayella littoralis</i> and Metal Binding Assessment Using ¹¹³ Cd and ²⁷ Al Nuclear Magnetic Resonance. <i>Environmental Science & Technology</i> , 2002, 36, 2003-2007.	4.6	13
118	Quassinoids from <i>Picrasma Crenata</i> . <i>Natural Product Research</i> , 2003, 17, 145-148.	1.0	13
119	Estudo fitoquímico e avaliação da atividade moluscicida da <i>Kielmeyera variabilis</i> Mart (Clusiaceae). <i>Quimica Nova</i> , 2003, 26, 157-160.	0.3	13
120	Ruthenium complexes containing the hemilabile ligand PPh ₂ (CH ₂)P(O)PPh ₂ (dppmO): reactivity towards CO and X-ray molecular structures of tcc-RuCl ₂ (1-2-dppmO) ₂ and mer-RuCl ₃ (1-1,1-2-dppmO) ₂ . <i>Polyhedron</i> , 2005, 24, 1063-1070.	1.0	13
121	Detailed ¹ H and ¹³ C NMR structural assignment and relative stereochemistry determination for three closely related sesquiterpene lactones. <i>Magnetic Resonance in Chemistry</i> , 2008, 46, 576-581.	1.1	13
122	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
123	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
124	A limonoid from <i>Trichilia stipulata</i> . <i>Phytochemistry</i> , 2000, 55, 711-713.	1.4	12
125	Studies of the electrochemical reduction of atrazine on a mercury electrode in acid medium: An electrochemical and NMR approach. <i>Journal of Electroanalytical Chemistry</i> , 2007, 608, 47-51.	1.9	12
126	Full NMR analysis of anomontine, methoxy-anomontine and N-hydroxyanomontine pyrimidine-2-carboline alkaloids. <i>Magnetic Resonance in Chemistry</i> , 2008, 46, 69-74.	1.1	12

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