

# Carlos Kaiser

## List of Publications by Year in descending order

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116  
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2,878  
citations

172207

29  
h-index

205818

48  
g-index

122  
all docs

122  
docs citations

122  
times ranked

4279  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, synthesis and effect of triazole derivatives against some toxic activities of <i>Bothrops jararaca</i> venom. <i>Medicinal Chemistry Research</i> , 2021, 30, 182-195.	1.1	2
2	Influence of temperature for the azide displacement in benzodiazepine derivatives: Experimental and DFT study of competing SN1, SN2 and double SN2 reaction pathways. <i>Tetrahedron Letters</i> , 2021, 68, 152937.	0.7	0
3	Use of NMR techniques to investigate the changes on the chemical composition of coffee melanoidins. <i>Journal of Food Composition and Analysis</i> , 2020, 87, 103399.	1.9	20
4	In vivo and in vitro antimalarial effect and toxicological evaluation of the chloroquine analogue PQUI08001/06. <i>Parasitology Research</i> , 2018, 117, 3585-3590.	0.6	2
5	N-(2-(Arylmethylimino)Ethyl)-7-Chloroquinolin-4-Amine Derivatives: A New and Potent Class of Anticancer Agents. <i>Letters in Drug Design and Discovery</i> , 2018, 15, 113-117.	0.4	0
6	N-(2-(arylmethylimino)ethyl)-7-chloroquinolin-4-amine derivatives, synthesized by thermal and ultrasonic means, are endowed with anti-Zika virus activity. <i>European Journal of Medicinal Chemistry</i> , 2017, 127, 434-441.	2.6	21
7	A complete evaluation of thermal and oxidative stability of chia oil. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 130, 1307-1315.	2.0	22
8	Influence of the water-soluble fraction of petroleum on photosynthesis and chemical defenses in two sympatric seaweeds. <i>Journal of Applied Phycology</i> , 2017, 29, 799-810.	1.5	2
9	Current state of knowledge on the traditional uses, phytochemistry, and pharmacology of the genus <i>Hymenaea</i> . <i>Journal of Ethnopharmacology</i> , 2017, 206, 193-223.	2.0	35
10	Evaluation of 7-arylamino-pyrazolo[1,5-a]pyrimidines as anti- <i>Plasmodium falciparum</i> , antimalarial, and Pf-dihydroorotate dehydrogenase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2017, 126, 72-83.	2.6	60
11	Anti-Mycobacterial Evaluation of 7-Chloro-4-Aminoquinolines and Hologram Quantitative Structure-Activity Relationship (QSAR) Modeling of Amino-Imino Tautomers. <i>Pharmaceuticals</i> , 2017, 10, 52.	1.7	3
12	Crystal structures and Hirshfeld surfaces of differently substituted (E)-N <sup>2</sup> -benzylidene-N-methyl-2-(thiophen-2-yl)acetohydrazides. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 1636-1641.	0.2	3
13	Synthesis and Evaluation of Anti-Tuberculosis and Anti-Cancer Activities of Hydrazones and N-Acylhydrazones by Using Sonochemistry, A New General Procedure. <i>Letters in Drug Design and Discovery</i> , 2017, 14, .	0.4	0
14	Geographic Distribution of Natural Products Produced by the Red Alga <i>Laurencia dendroidea</i> J. Agardh. <i>Chemistry and Biodiversity</i> , 2016, 13, 845-851.	1.0	16
15	Different weak interactions in the crystals of three isomeric (E)-N-methyl-N <sup>2</sup> -(nitrobenzylidene)-2-(thiophen-2-yl)acetohydrazides. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 1677-1682.	0.2	3
16	compounds (R = H or Me; n = 0 or 1). <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2016, 231, 167-178.	0.4	5
17	Recent trends in phytochemistry, ethnobotany and pharmacological significance of <i>Alchornea cordifolia</i> (Schumach. & Thonn.) Muell. Arg.. <i>Journal of Ethnopharmacology</i> , 2016, 191, 216-244.	2.0	26
18	Synthesis, NMR data and theoretical study of semi-synthetic derivatives from trans-dehydrocrotonin. <i>Journal of Molecular Structure</i> , 2016, 1108, 533-541.	1.8	2

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19	New pentasubstituted pyrrole hybrid atorvastatin-quinoline derivatives with antiplasmodial activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1881-1884.	1.0	28
20	Characterization of thermal and catalytic pyrolysis bio-oils by high-resolution techniques: 1 H NMR, GC-MS and FT-ICR MS. <i>Journal of Analytical and Applied Pyrolysis</i> , 2016, 117, 257-267.	2.6	80
21	Synthesis, Anticlotting and Antiplatelet Effects of 1,2,3-Triazoles Derivatives. <i>Medicinal Chemistry</i> , 2016, 12, 733-741.	0.7	17
22	Eco-Friendly and Highly Efficient Synthesis, Including Multigram Synthesis, of Aldehyde Isonicotinoyl Hydrazones Using Sonochemistry. <i>Letters in Organic Chemistry</i> , 2016, 13, 585-590.	0.2	2
23	Aqueous Molecular Dynamics Simulations of the M. tuberculosis Enoyl-ACP Reductase-NADH System and Its Complex with a Substrate Mimic or Diphenyl Ethers Inhibitors. <i>International Journal of Molecular Sciences</i> , 2015, 16, 23695-23722.	1.8	15
24	Thiosemicarbazone-Substituted Acetophenone Derivatives Promote the Loss of Mitochondrial $\gamma$ -Glutamyl Cysteine Synthetase, GSH Depletion, and Death in K562 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-15.	1.9	10
25	Aureonitol, a Fungi-Derived Tetrahydrofuran, Inhibits Influenza Replication by Targeting Its Surface Glycoprotein Hemagglutinin. <i>PLoS ONE</i> , 2015, 10, e0139236.	1.1	23
26	A new and potent class of quinoline derivatives against cancer. <i>Monatshefte für Chemie</i> , 2015, 146, 2041-2052.	0.9	14
27	Nitric oxide production inhibition and anti-mycobacterial activity of extracts and halogenated sesquiterpenes from the Brazilian red alga <i>Laurencia dendroidea</i> J. Agardh. <i>Pharmacognosy Magazine</i> , 2015, 11, 611.	0.3	5
28	Sesquiterpenes from the Brazilian Red Alga <i>Laurencia dendroidea</i> J. Agardh. <i>Molecules</i> , 2014, 19, 3181-3192.	1.7	22
29	Chemical diversity and antileishmanial activity of crude extracts of <i>Laurencia complex</i> (Ceramiiales). <i>Tj ETQq1 1 0.784314 rgBJ /Overlo</i>	0.6	7
30	Design, synthesis and biological evaluation of (E)-2-(2-arylhydrazinyl)quinoxalines, a promising and potent new class of anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 934-939.	1.0	64
31	Anti-Tuberculosis Evaluation and Conformational Study of N-Acylhydrazones Containing the Thiophene Nucleus. <i>Archiv Der Pharmazie</i> , 2014, 347, 432-448.	2.1	26
32	Diterpenes from the brown seaweed <i>Dictyota caribaea</i> (Dictyotaceae, Phaeophyceae): The ecological and taxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2014, 52, 33-37.	0.6	14
33	Syntheses and Antimycobacterial Activities of [(2S,3R)-2-(Amino)-4-(Arenesulfonamido)-3-Hydroxy-1-Phenylbutane Derivatives. <i>Medicinal Chemistry</i> , 2014, 10, 189-200.	0.7	2
34	Experimental and NMR Theoretical Methodology Applied to Geometric Analysis of the Bioactive Clerodanetrans-Dehydrocrotonin. <i>Journal of the Brazilian Chemical Society</i> , 2014, , .	0.6	3
35	7-Chloro-4-quinolinyl Hydrazones: A Promising and Potent Class of Antileishmanial Compounds. <i>Chemical Biology and Drug Design</i> , 2013, 81, 658-665.	1.5	37
36	A New Synthesis of Chiral Oxazolidinones from the Amino Acid L-serine. <i>Letters in Organic Chemistry</i> , 2013, 10, 626-631.	0.2	4

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37	4-[(E)-2-(2-Chlorobenzylidene)hydrazin-1-yl]quinolin-1-ium chloride dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1850-o1851.	0.2	3
38	Antiviral activity of extracts from Brazilian seaweeds against herpes simplex virus. Revista Brasileira De Farmacognosia, 2012, 22, 714-723.	0.6	49
39	1-(7-Chloroquinolin-4-yl)-2-[(1H-pyrrol-2-yl)methylene]hydrazine: a potent compound against cancer. Medicinal Chemistry Research, 2012, 21, 3615-3619.	1.1	12
40	Pyrazine derivatives: a patent review (2008 – present). Expert Opinion on Therapeutic Patents, 2012, 22, 1033-1051.	2.4	56
41	Flavonoids from Mimosa xanthocentra (Leguminosae: Mimosoideae) and molecular modeling studies for isovitexin-2-O- $\beta$ -L-rhamnopyranoside rotamers. Phytochemistry Letters, 2012, 5, 427-431.	0.6	20
42	Flowers from <i>Kalanchoe pinnata</i> are a Rich Source of T Cell-Suppressive Flavonoids. Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	11
43	Kinetics Studies on the Inhibition Mechanism of Pancreatic $\alpha$ -Amylase by Glycoconjugated 1,2,3-Triazoles: A New Class of Inhibitors with Hypoglycemic Activity. ChemBioChem, 2012, 13, 1584-1593.	1.3	37
44	Protective effects of flavonoids and extract from <i>Vellozia kolbekii</i> Alves against oxidative stress induced by hydrogen peroxide in yeast. Journal of Natural Medicines, 2012, 66, 367-372.	1.1	10
45	Mefloquine oxazolidine derivatives, derived from mefloquine and arenecarbaldehydes: In vitro activity including against the multidrug-resistant tuberculosis strain T113. Bioorganic and Medicinal Chemistry, 2012, 20, 243-248.	1.4	44
46	Cytotoxic Activity of Polysubstituted 7-chloro-4-quinolinylhydrazone Derivatives. Letters in Drug Design and Discovery, 2012, 9, 251-256.	0.4	9
47	Synthesis and In Vivo Antimalarial Evaluation of Novel Hydroxyethylamine Derivatives. Medicinal Chemistry, 2012, 8, 266-272.	0.7	5
48	Antileishmanial Sesquiterpenes from the Brazilian Red Alga <i>Laurencia dendroidea</i> . Planta Medica, 2011, 77, 733-735.	0.7	64
49	In Vitro Anti-HMPV Activity of Meroditerpenoids from Marine Alga <i>Styopodium zonale</i> (Dictyotales). Molecules, 2011, 16, 8437-8450.	1.7	25
50	Structures of 4-{3-(X-phenyl)perhydro-1,3-oxazolo[3,4-a]pyridin-1-yl}-2,8-bis(trifluoromethyl)quinolines (X = H, 2-O <sub>2</sub> N, 3-O <sub>2</sub> N and 4-O <sub>2</sub> N), derived from mefloquine. Zeitschrift für Kristallographie, 2011, 226, 793-803.	1.1	4
51	Antitubercular Activity of New Coumarins. Chemical Biology and Drug Design, 2011, 77, 489-493.	1.5	47
52	A series of mononuclear Co(III) complexes using tridentate N,O-donor ligands: Chemical properties and cytotoxicity activity. Journal of Inorganic Biochemistry, 2011, 105, 1767-1773.	1.5	15
53	$\beta$ -2,3-Ivermectin ethyl secoester, a conjugated ivermectin derivative with leishmanicidal activity but without inhibitory effect on mammalian P-type ATPases. Naunyn-Schmiedeberg's Archives of Pharmacology, 2011, 383, 101-107.	1.4	9
54	Synthesis and anti- <i>Trypanosoma cruzi</i> activity of $\beta$ -lapachone analogues. European Journal of Medicinal Chemistry, 2011, 46, 3071-3077.	2.6	53

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55	2-[1-[2,8-Bis(trifluoromethyl)quinolin-4-yl]-3,5,6,7,8,8a-hexahydro-1H-1,3-oxazolo[3,4-a]pyridin-3-yl]phenol. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1656-o1657.	0.2	4
56	(S)-1-(N-(Benzylidene)hydrazinylcarbonyl)-2-hydroxyethylcarbamate esters: layered structures created from X-H...O (X = N,O) hydrogen-bonds. Zeitschrift für Kristallographie, 2011, 226, 483-491.	1.1	14
57	Synthesis and Antitubercular Activity of New L-serinyl Hydrazone Derivatives. Medicinal Chemistry, 2011, 7, 611-623.	0.7	11
58	Synthesis and Antitumoral Evaluation of 7-chloro-4-quinolinylhydrazones Derivatives. Medicinal Chemistry, 2011, 7, 599-604.	0.7	12
59	The effect of lufenuron, a chitin synthesis inhibitor, on oogenesis of Rhodnius prolixus. Pesticide Biochemistry and Physiology, 2010, 98, 59-67.	1.6	33
60	Synthesis of 1- and 2-pyran Naphthoquinones as a New Class of Antitubercular Agents. Archiv Der Pharmazie, 2010, 343, 81-90.	2.1	41
61	Quality control of gasoline by 1H NMR: Aromatics, olefinics, paraffinics, and oxygenated and benzene contents. Fuel, 2010, 89, 99-104.	3.4	39
62	Synthesis and antitubercular activity of new mefloquine-oxazolidine derivatives. European Journal of Medicinal Chemistry, 2010, 45, 6095-6100.	2.6	53
63	Synthesis and Antitubercular Activity of Heteroaromatic Isonicotinoyl and 7-Chloro-4-Quinoliny Hydrazone Derivatives. Scientific World Journal, The, 2010, 10, 1347-1355.	0.8	27
64	Atividade biológica de metabólitos secundários de algas marinhas do gênero Laurencia. Revista Brasileira De Farmacognosia, 2010, 20, 441-452.	0.6	25
65	Structures of (pyrazinecarbonyl)hydrazones of substituted benzaldehydes: supramolecular arrangements generated by various intermolecular contacts. Zeitschrift für Kristallographie, 2010, 225, .	1.1	10
66	Structures of arylaldehyde 7-chloroquinoline-4-hydrazones:supramolecular arrangements derived from N-H...N, C-H...X (X = N, O, or I) and I...I interactions. Zeitschrift für Kristallographie, 2010, 225, .	1.1	14
67	Hydrated (pyrazinecarbonyl)hydrazones of hydroxy and methoxy substituted benzaldehydes. Zeitschrift für Kristallographie, 2010, 225, 349-358.	1.1	8
68	(Pyrazinecarbonyl)hydrazones of heteroarenealdehydes: crystal structures formed from N-H...O, N-H...N, C-H...O hydrogen-bonds, C-H...I and I...I interactions. Zeitschrift Fur Kristallographie -0.4 Crystalline Materials, 2010, 225, 245-252.	0.4	3
69	Structures of (pyrazinecarbonyl)hydrazones of substituted benzaldehydes: different supramolecular arrangements from C-H...X (X = O, N, I) hydrogen bonds. Zeitschrift für Kristallographie, 2010, 225, 158-166.	1.1	12
70	Synthesis, Biological Activity, and Molecular Modeling Studies of 1-H-1,2,3-Triazole Derivatives of Carbohydrates as Glucosidases Inhibitors. Journal of Medicinal Chemistry, 2010, 53, 2364-2375.	2.9	230
71	7-Chloro-4-[(E)-2-(2-methoxybenzylidene)hydrazin-1-yl]quinoline monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o698-o699.	0.2	12
72	Synthesis and Cytotoxic Evaluation of Disubstituted N-Acylhydrazones Pyrazinecarbohydrazide Derivatives. Letters in Drug Design and Discovery, 2010, 7, 275-280.	0.4	5

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73	Evaluation of Substituted Benzaldehydes Against Mycobacterium tuberculosis. Letters in Drug Design and Discovery, 2010, 7, 754-758.	0.4	5
74	Resolution of mixtures by TLC-NMR. Revista Virtual De Quimica, 2010, 2, .	0.1	0
75	Synthesis of $\hat{1}\pm$ - and $\hat{1}^2$ -lapachone derivatives from hetero diels-alder trapping of alkyl and aryl o-quinone methides. Journal of the Brazilian Chemical Society, 2009, 20, 1478-1482.	0.6	22
76	An Improved One-pot Procedure for the Preparation of $\hat{1}^2$ -Lapachone and nor- $\hat{1}^2$ -Lapachone, Two Potent Drug Prototypes. Organic Preparations and Procedures International, 2009, 41, 211-215.	0.6	19
77	Synthesis and antimycobacterial activity of N $\hat{a}$ $\hat{e}$ $\hat{2}$ -[(E)-(monosubstituted-benzylidene)]-2-pyrazinecarbohydrazide derivatives. European Journal of Medicinal Chemistry, 2009, 44, 4954-4959.	2.6	49
78	Ivermectin-derived leishmanicidal compounds. Bioorganic and Medicinal Chemistry, 2009, 17, 496-502.	1.4	22
79	Synthesis and in vitro antitubercular activity of a series of quinoline derivatives. Bioorganic and Medicinal Chemistry, 2009, 17, 1474-1480.	1.4	151
80	Synthesis and antitubercular activity of 7-chloro-4-quinolinylhydrazones derivatives. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 6272-6274.	1.0	60
81	Antinociceptive and anti-inflammatory kaempferol glycosides from Sedum dendroideum. Journal of Ethnopharmacology, 2009, 124, 228-232.	2.0	92
82	Assessing the persistence of the N $\hat{a}$ $\hat{e}$ $\hat{H}$ $\hat{a}$ $\hat{e}$ $\hat{N}$ hydrogen bonding leading to supramolecular chains in molecules related to the anti-malarial drug, chloroquine. CrystEngComm, 2009, 11, 1133.	1.3	54
83	(Pyrazinecarbonyl)hydrazone halobenzaldehydes: supramolecular arrays generated by face to face stacking of ribbons, formed from C $\hat{a}$ $\hat{e}$ $\hat{H}$ $\hat{a}$ $\hat{e}$ $\hat{O}$ interactions. Zeitschrift für Kristallographie, 2009, 224, .	1.1	15
84	New Hemiketal Steroid from the Introduced Soft Coral Chromonephtea braziliensis is a Chemical Defense against Predatory Fishes. Journal of Chemical Ecology, 2008, 34, 987-993.	0.9	34
85	Anisotropic and hydrogen bonding effects in phenylglyoxamides and mandelamides: theoretical and NMR conformational evaluation. Magnetic Resonance in Chemistry, 2008, 46, 418-426.	1.1	2
86	A New One-Pot Procedure for a Ring Contraction Reaction using Iodine/H $\hat{2}$ O $\hat{2}$ . Synlett, 2008, 2008, 2625-2628.	1.0	16
87	Formation of N-acyl-N, N $\hat{a}$ $\hat{e}$ $\hat{2}$ -dicyclohexylureas from DCC and Arenecarboxylic Acids in the Presence of Hydroxybenzotriazole in CH $\hat{2}$ Cl $\hat{2}$ at Room Temperature. Journal of Chemical Research, 2008, 2008, 468-472.	0.6	5
88	Michael additions of thiocompounds to $\hat{1}\pm$ , $\hat{1}^2$ -unsaturated carbonyl compounds in aqueous media: stereoselectivity with unambiguous characterization by NMR. Journal of the Brazilian Chemical Society, 2008, 19, 894-902.	0.6	5
89	Met $\hat{a}$ $\hat{i}$ tese de olefinas aplicada ao fechamento de an $\hat{a}$ $\hat{e}$ $\hat{is}$ : uma ferramenta poderosa para a s $\hat{a}$ $\hat{n}$ tese de macrociclos naturais. Quimica Nova, 2008, 31, 655-668.	0.3	6
90	Synthesis and in Vitro Activity towards Mycobacterium Tuberculosis of L-serinyl Ester and Amino Derivatives of Pyrazinoic Acid. Journal of Chemical Research, 2007, 2007, 180-184.	0.6	11

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91	A chitin-like component in <i>Aedes aegypti</i> eggshells, eggs and ovaries. <i>Insect Biochemistry and Molecular Biology</i> , 2007, 37, 1249-1261.	1.2	94
92	Natural and semi-synthetic clerodanes of <i>Croton cajucara</i> and their cytotoxic effects against ehrlich carcinoma and human K562 leukemia cells. <i>Journal of the Brazilian Chemical Society</i> , 2007, 18, 391-396.	0.6	14
93	Synthesis of new carbonyl and fluoroalkyl o-quinone methides from $\hat{1}^2$ -lapachone. <i>Tetrahedron Letters</i> , 2007, 48, 6171-6173.	0.7	10
94	The antileishmanial activity assessment of unusual flavonoids from <i>Kalanchoe pinnata</i> . <i>Phytochemistry</i> , 2006, 67, 2071-2077.	1.4	139
95	Quercitrin: An Antileishmanial Flavonoid Glycoside from <i>Kalanchoe pinnata</i> . <i>Planta Medica</i> , 2006, 72, 81-83.	0.7	118
96	Pharmacological and biochemical profiling of lead compounds from traditional remedies: the case of <i>Croton cajucara</i> . <i>Advances in Phytomedicine</i> , 2006, 2, 225-253.	0.1	10
97	Preparation of Intact Hexahydrobenzofuran Subunits of Ivermectin by Selective Ozonolysis of the $\hat{1}^3,4$ -Intermediate Secoester. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 3348-3359.	1.2	4
98	C-Glycosylflavones from the Aerial Parts of <i>Eleusine indica</i> Inhibit LPS-Induced Mouse Lung Inflammation. <i>Planta Medica</i> , 2005, 71, 362-363.	0.7	64
99	Phytochemical and pharmacological study of <i>Sedum dendroideum</i> leaf juice. <i>Journal of Ethnopharmacology</i> , 2005, 102, 217-220.	2.0	32
100	NMR and structure review of some natural furoclerodanes. <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 278-282.	1.1	14
101	First Isolation of a Symmetrical Glycosylated Methylene Bisflavonoid. <i>Planta Medica</i> , 2003, 69, 382-384.	0.7	11
102	New Isoflavonoid from <i>Dipterix odorata</i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2003, 58, 1206-1209.	0.3	8
103	Complete $^1\text{H}$ and $^{13}\text{C}$ NMR assignments of chamigrenes from <i>Aplysia dactilomela</i> . <i>Magnetic Resonance in Chemistry</i> , 2001, 39, 147-149.	1.1	16
104	Substituent-induced $^{13}\text{C}$ chemical shifts of 3-substituted camphors. <i>Magnetic Resonance in Chemistry</i> , 2001, 39, 643-644.	1.1	15
105	FUNCTIONALIZED PINOLS: $^{13}\text{C}$ AND $^1\text{H}$ NMR SPECTRA ASSIGNMENTS AND STRUCTURES. <i>Spectroscopy Letters</i> , 2001, 34, 387-394.	0.5	0
106	Chemical composition and anti-inflammatory activity of the hydrodistillate from <i>Mariscus pedunculatus</i> . <i>Journal of the Brazilian Chemical Society</i> , 2001, 12, 354-359.	0.6	9
107	Isolation and Structural Determination of Xerophytolic Acid, a Novel 3-Geranyl-4-Hydroxybenzoate Derivative from <i>Xerophyta plicata</i> . <i>Spectroscopy Letters</i> , 2000, 33, 643-651.	0.5	2
108	RMN 2D: Detecção inversa e gradiente de campo na determinação estrutural de compostos orgânicos. <i>Química Nova</i> , 2000, 23, 231-236.	0.3	4

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109	NMR Analysis of a Complex Spin System from a Siruo-Chamigrene. <i>Spectroscopy Letters</i> , 2000, 33, 457-467.	0.5	4
110	Two monoisoprenylated flavonoids from <i>Vellozia graminifolia</i> . <i>Phytochemistry</i> , 1998, 47, 471-474.	1.4	15
111	Catalytic Behavior of Niobium(v)â€“Tetraphenylporphyrin in the Oxidation of Cyclohexene with Hydrogen Peroxide Evaluated by <sup>1</sup> H NMR Spectroscopy. <i>Journal of Chemical Research Synopses</i> , 1998, , 708-709.	0.3	3
112	C-13 and H-1 NMR Assignments of the Chamigrenes Prepacifenol and Dehydroxyrepacifenol Epoxioes. <i>Spectroscopy Letters</i> , 1998, 31, 573-585.	0.5	8
113	JMS Letters. <i>Journal of Mass Spectrometry</i> , 1997, 32, 336-338.	0.7	4
114	Substituent-Induced <sup>1</sup> H Chemical Shifts of 3-Substituted Camphors. <i>Magnetic Resonance in Chemistry</i> , 1997, 35, 609-613.	1.1	5
115	Electronic interactions implied by the non-additivity of carbon-13 substituent parameters in 2-substituted cyclohexanones. <i>Magnetic Resonance in Chemistry</i> , 1994, 32, 205-209.	1.1	12
116	Axial/equatorial proportions for 2-substituted cyclohexanones. <i>Journal of Organic Chemistry</i> , 1993, 58, 7865-7869.	1.7	59