

# Claudio M P Pereira

## List of Publications by Year in descending order

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132  
papers

2,583  
citations

159358

30  
h-index

253896

43  
g-index

139  
all docs

139  
docs citations

139  
times ranked

3088  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extraction and analytical approaches in the forensic evaluation of anabolic androgenic steroid formulations. <i>Wiley Interdisciplinary Reviews Forensic Science</i> , 2022, 4, .	1.2	0
2	Microwave-Assisted Extraction of Fatty Acids from Cultured and Commercial Phytoplankton Species. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2407.	1.3	3
3	Dihydropyrimidinones Against Multiresistant Bacteria. <i>Frontiers in Microbiology</i> , 2022, 13, 743213.	1.5	5
4	Chemical and cytotoxicity evaluation of apprehended formulations of anabolic androgenic steroids. <i>Talanta Open</i> , 2022, 5, 100101.	1.7	0
5	Novel application of sub-Antarctic macroalgae as zinc oxide nanoparticles biosynthesizers. <i>Materials Letters</i> , 2022, 320, 132341.	1.3	2
6	Employment of thermal analysis applied to the oxidative stability evaluation of biodiesel using chalcone analogues. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 146, 1473-1482.	2.0	5
7	Evaluation and characterization of algal biomass applied to the development of fingermarks on glass surfaces. <i>Australian Journal of Forensic Sciences</i> , 2021, 53, 337-346.	0.7	13
8	Bioprospection of novel synthetic monocurcuminoids: Antioxidant, antimicrobial, and in vitro cytotoxic activities. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 111052.	2.5	8
9	Facile preparation of a novel biomass-derived H <sub>3</sub> PO <sub>4</sub> and Mn(NO <sub>3</sub> ) <sub>2</sub> , activated carbon from citrus bergamia peels for high-performance supercapacitors. <i>Materials Today Communications</i> , 2021, 26, 101779.	0.9	12
10	Monofunctional curcumin analogues: evaluation of green and safe developers of latent fingerprints. <i>Chemical Papers</i> , 2021, 75, 3119-3129.	1.0	9
11	Evaluation of volatile organic compounds in brown and red sub-Antarctic macroalgae. <i>Revista Brasileira De Botanica</i> , 2021, 44, 79-84.	0.5	11
12	Sterols in red macroalgae from antarctica: extraction and quantification by Gas Chromatography-Mass spectrometry. <i>Polar Biology</i> , 2021, 44, 987-995.	0.5	3
13	Bioactivity and composition of lipophilic metabolites extracted from Antarctic macroalgae. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1275-1285.	0.8	6
14	Rhodophyta, Ochrophyta and Chlorophyta macroalgae from different sub-Antarctic regions (Chile) and their potential for polyunsaturated fatty acids. <i>Revista Brasileira De Botanica</i> , 2021, 44, 429-438.	0.5	7
15	Preparation of fluorescent bisamides: A new class of fingermarks developers. <i>Chemical Data Collections</i> , 2021, 33, 100680.	1.1	3
16	Fluorescent phenylthiazoles: Application as latent fingermark and their cytotoxicity against NOK-SI cell line. <i>Chemical Data Collections</i> , 2021, 33, 100700.	1.1	2
17	Preliminary efficiency evaluation of development methods applied to aged sebaceous latent fingermarks. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2021, 61, 378-383.	1.3	5
18	Retentive efficacy, antimicrobial and cytotoxicity comparisons between different types of commercial and experimental denture adhesives with antifungal action. <i>Dental Materials Journal</i> , 2021, 40, 1055-1062.	0.8	1

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19	Cellulosic material obtained from Antarctic algae biomass. <i>Cellulose</i> , 2020, 27, 113-126.	2.4	25
20	2â€²-Hydroxychalcones as an alternative treatment for trichomoniasis in association with metronidazole. <i>Parasitology Research</i> , 2020, 119, 725-736.	0.6	5
21	Bioactivity evaluation and composition of extracts from sub-Antarctic macroalgae <i>Mazzaella laminarioides</i> at distinct development phases. <i>Revista Brasileira De Botanica</i> , 2020, 43, 689-696.	0.5	5
22	A novel biodegradable film based on Î²-carrageenan activated with olive leaves extract. <i>Food Science and Nutrition</i> , 2020, 8, 3147-3156.	1.5	36
23	Evaluation of the volatile composition and fatty acid profile of seven Antarctic macroalgae. <i>Journal of Applied Phycology</i> , 2020, 32, 3319-3329.	1.5	12
24	Analytical approaches applied to the analysis of apprehended formulations of anabolic androgenic steroids. <i>Drug Testing and Analysis</i> , 2020, 12, 1264-1273.	1.6	4
25	Synthesis and characterization of monoacylglycerols through glycerolysis of ethyl esters derived from linseed oil by green processes. <i>RSC Advances</i> , 2020, 10, 2327-2336.	1.7	10
26	Evaluation of extraction procedures applied to apprehended formulations of agrochemicals. <i>Chemical Papers</i> , 2020, 74, 2759-2768.	1.0	4
27	Phaeophyceae and rhodophyceae macroalgae from the Antarctic: A source of selenium. <i>Journal of Food Composition and Analysis</i> , 2020, 88, 103430.	1.9	1
28	Production of biodiesel using oil obtained from fish processing residue by conventional methods assisted by ultrasonic waves: Heating and stirring. <i>Renewable Energy</i> , 2019, 143, 1357-1365.	4.3	24
29	Pigment concentration, photosynthetic performance, and fatty acid profile of sub-Antarctic brown macroalgae in different phases of development from the Magellan Region, Chile. <i>Journal of Applied Phycology</i> , 2019, 31, 2629-2642.	1.5	11
30	Staining protocols to improve the detection of composite restorations in human identification. <i>Forensic Science International</i> , 2019, 297, 198-203.	1.3	3
31	Antiparasitic activity of synthetic curcumin monocarbonyl analogues against <i>Trichomonas vaginalis</i> . <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 367-377.	2.5	32
32	Microwave-assisted extraction and differential scanning calorimetry in the chemical identification of sliming agents apprehended in the south region of Brazil. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 190-198.	1.3	11
33	Application of differential scanning calorimetry in the analysis of apprehended formulations of anabolic androgenic steroids. <i>Forensic Science International</i> , 2019, 296, 15-21.	1.3	11
34	Recent Highlights on the Synthesis of Pyrazoles with Antimicrobial Activity. <i>Current Bioactive Compounds</i> , 2019, 15, 475-506.	0.2	5
35	Chemical Characterization and Cytotoxic Activity of Antarctic Macroalgae Extracts against Colorectal Cancer. <i>Advances in Biological Chemistry</i> , 2019, 09, 167-177.	0.2	5
36	Employment of Alternative Raw Materials for Biodiesel Synthesis. <i>Green Energy and Technology</i> , 2018, , 33-55.	0.4	1

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37	Hydroxychalcones: Synthetic Alternatives to Enhance Oxidative Stability of Biodiesel. Green Energy and Technology, 2018, , 81-110.	0.4	7
38	Synergistic effect of pyrazoles derivatives and doxorubicin in claudin-low breast cancer subtype. Biomedicine and Pharmacotherapy, 2018, 98, 390-398.	2.5	16
39	Relationship between Hammett's parameters and <i>in silico</i> density functional with tandem mass ESI-MS/MS fragmentation: Dihydropyridines as prototypes. Journal of Mass Spectrometry, 2018, 53, 195-202.	0.7	0
40	Cytotoxic Activity of Fatty Acids From Antarctic Macroalgae on the Growth of Human Breast Cancer Cells. Frontiers in Bioengineering and Biotechnology, 2018, 6, 185.	2.0	51
41	Macroalgae Extracts From Antarctica Have Antimicrobial and Anticancer Potential. Frontiers in Microbiology, 2018, 9, 412.	1.5	49
42	Extraction of sterols in brown macroalgae from Antarctica and their identification by liquid chromatography coupled with tandem mass spectrometry. Journal of Applied Phycology, 2017, 29, 751-757.	1.5	38
43	Antarctic red macroalgae: a source of polyunsaturated fatty acids. Journal of Applied Phycology, 2017, 29, 759-767.	1.5	29
44	Enzymatic biodiesel production from microalgae biomass using propane as pressurized fluid. Canadian Journal of Chemical Engineering, 2017, 95, 1340-1344.	0.9	7
45	Bioactive Compound Variability in a Brazilian <i>Capsicum</i> Pepper Collection. Crop Science, 2017, 57, 1611-1623.	0.8	13
46	Cytotoxicity, genotoxicity and antibiofilm activity on Streptococcus mutans of an experimental self-etching adhesive system containing natural Butia capitata oil. International Journal of Adhesion and Adhesives, 2017, 78, 95-101.	1.4	5
47	Systematic evaluation of sample preparation method for simultaneous voltammetric determination of Zn, Cd, Pb, and Cu in macroalgae. Journal of Applied Phycology, 2017, 29, 595-605.	1.5	10
48	Apoptotic effect of chalcone derivatives of 2-acetylthiophene in human breast cancer cells. Pharmacological Reports, 2017, 69, 156-161.	1.5	15
49	Investigating essential and toxic elements in Antarctic macroalgae using a green analytical method. Journal of Applied Phycology, 2017, 29, 741-749.	1.5	8
50	Evaluation of phytotherapy alternatives for controlling Rhipicephalus (Boophilus) microplus in vitro. Brazilian Journal of Veterinary Parasitology, 2017, 26, 299-306.	0.2	3
51	Sensory and chemical properties of peanut grains (Arachis hypogaea L) roasted in microwave or oven. Semina:Ciencias Agrarias, 2017, 38, 197.	0.1	4
52	Antitumor potential of 1-thiocarbamoyl-3,5-diaryl-4,5-dihydro-1H-pyrazoles in human bladder cancer cells. Biomedicine and Pharmacotherapy, 2017, 94, 37-46.	2.5	33
53	Oxidative Aromatization of Pyrazolines. Current Organic Synthesis, 2017, 14, .	0.7	7
54	<b>Carcass yield, sensory analysis and meat quality of broilers fed canola meal. Acta Scientiarum - Animal Sciences, 2016, 38, 267.	0.3	4

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55	Diets Rich in Polyunsaturated Fatty Acids With Different Omega-6/Omega-3 Ratio Decrease Liver Content of Saturated Fatty Acids Across Generations of Wistar Rats. Brazilian Archives of Biology and Technology, 2016, 59, .	0.5	4
56	Insecticide activity of clove essential oil on bean weevil and maize weevil. Revista Brasileira De Engenharia Agricola E Ambiental, 2016, 20, 72-77.	0.4	32
57	Ultrasound-Promoted Synthesis of 3-(Thiophen-2-yl)-4,5-dihydro-1H-pyrazole-1-carboximidamides and Anticancer Activity Evaluation in Leukemia Cell Lines. Journal of the Brazilian Chemical Society, 2016, , .	0.6	2
58	Antimicrobial and cytotoxic evaluation of eugenol derivatives. Medicinal Chemistry Research, 2016, 25, 2360-2367.	1.1	26
59	The synthesis and characterization of Butia capitata seed oil as a FAME feedstock. Fuel, 2016, 184, 533-535.	3.4	16
60	Synthesis, characterization, and photocuring of siloxane-oxirane monomers. Journal of Polymer Science Part A, 2015, 53, 1728-1733.	2.5	2
61	Green Synthesis of Chalcones and Microbiological Evaluation. Journal of the Brazilian Chemical Society, 2015, , .	0.6	15
62	Ultraviolet radiation combined with microwave-assisted wet digestion of Antarctic seaweeds for further determination of toxic elements by ICP-MS. Journal of Analytical Atomic Spectrometry, 2015, 30, 260-266.	1.6	32
63	Ultrasound-Promoted Environmentally Friendly Synthesis of 5-(3,3,3-Trifluoro-2-oxopropylidene)pyrrolidin-2-ones. Synthetic Communications, 2015, 45, 692-701.	1.1	17
64	Recent Advances on the Green Synthesis and Antioxidant Activities of Pyrazoles. Mini-Reviews in Medicinal Chemistry, 2015, 14, 1078-1092.	1.1	23
65	Study of the Use of Cyanobacterial Biomass as Feedstock for Synthesis of Biodiesel Through In Situ Esterification Reaction. Revista Virtual De Quimica, 2015, 7, 2497-2508.	0.1	1
66	Straightforward and Clean Ultrasound-Promoted Synthesis of 2-(4,5-Dihydro-1H-pyrazol-1-yl)pyrimidines. Journal of the Brazilian Chemical Society, 2015, , .	0.6	0
67	BROMINE AND IODINE DETERMINATION IN EDIBLE SEAWEED BY ICP-MS AFTER DIGESTION BY MICROWAVE-INDUCED COMBUSTION. Quimica Nova, 2014, , .	0.3	3
68	Eco-friendly synthesis of esters under ultrasound with <i>p</i> -toluenesulfonic acid as catalyst. Green Chemistry Letters and Reviews, 2014, 7, 265-270.	2.1	13
69	Profile of Bioactive Compounds in Avocado Pulp Oil: Influence of the Drying Processes and Extraction Methods. JAOCS, Journal of the American Oil Chemists' Society, 2014, 91, 19-27.	0.8	59
70	Eugenol derivatives as potential anti-oxidants: is phenolic hydroxyl necessary to obtain an effect?. Journal of Pharmacy and Pharmacology, 2014, 66, 733-746.	1.2	37
71	The Antibiofilm Effect of Blueberry Fruit Cultivars Against <i>Staphylococcus epidermidis</i> and <i>Pseudomonas aeruginosa</i> . Journal of Medicinal Food, 2014, 17, 324-331.	0.8	25
72	Sonochemistry: A good, fast and clean method to promote the synthesis of 5-arylidene-2,4-thiazolidinediones. Ultrasonics Sonochemistry, 2014, 21, 1615-1617.	3.8	16

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73	Aliphatic fatty acids and esters: Inhibition of growth and exoenzyme production of <i>Candida</i> , and their cytotoxicity in vitro. <i>Archives of Oral Biology</i> , 2014, 59, 880-886.	0.8	14
74	Anti- <i>Candida</i> , Anti-Enzyme Activity and Cytotoxicity of 3,5-Diaryl-4,5-dihydro-1H-pyrazole-1-carboximidamides. <i>Molecules</i> , 2014, 19, 5806-5820.	1.7	9
75	Environment-friendly Synthesis of Bioactive Pyrazoles. <i>Current Organic Chemistry</i> , 2014, 18, 115-126.	0.9	31
76	Recent Advances on the Synthesis of Chalcones with Antimicrobial Activities: A Brief Review. <i>Letters in Organic Chemistry</i> , 2014, 11, 498-508.	0.2	34
77	Brown Algae & <i>Himantothallus grandifolius</i> (Desmarestiales). <i>Trends in Microbiology</i> , 2014, 22, 107-114. Advances in Biological Chemistry, 2014, 04, 98-108.	0.2	18
78	Synthesis of Biodiesel from Grape Seed Oil Using Ultrasound Irradiation. <i>Revista Virtual De Quimica</i> , 2014, 6, .	0.1	2
79	Antifungal Susceptibility, Exoenzyme Production and Cytotoxicity of Novel Oximes against <i>Candida</i> . <i>Mycopathologia</i> , 2013, 176, 201-210.	1.3	3
80	Efficient Synthesis and Antioxidant Evaluation of 2-aryl-3-(pyrimidin-2-yl)thiazolidinones. <i>Journal of Biochemical and Molecular Toxicology</i> , 2013, 27, 445-450.	1.4	6
81	Synthesis, antifungal and cytotoxic activities of 2-aryl-3-((piperidin-1-yl)ethyl)thiazolidinones. <i>European Journal of Medicinal Chemistry</i> , 2013, 64, 74-80.	2.6	41
82	Ultrasound assisted efficient conversion of aromatic aldehydes from oximes. <i>Ultrasonics Sonochemistry</i> , 2013, 20, 99-102.	3.8	1
83	Antioxidant Properties and UV Absorbance Pattern of Mycosporine-Like Amino Acids Analogs Synthesized in an Environmentally Friendly Manner. <i>Journal of Biochemical and Molecular Toxicology</i> , 2013, 27, 305-312.	1.4	17
84	Cytotoxic and apoptotic effects of chalcone derivatives of 2-acetyl thiophene on human colon adenocarcinoma cells. <i>Cell Biochemistry and Function</i> , 2013, 31, 289-297.	1.4	41
85	Self-etching dental adhesive containing a natural essential oil: anti-biofouling performance and mechanical properties. <i>Biofouling</i> , 2013, 29, 345-355.	0.8	27
86	Síntese de heterociclos bioativos derivados do ferroceno. <i>Quimica Nova</i> , 2013, 36, 143-152.	0.3	9
87	Obtenção de biodiesel por transesterificação em dois estágios e sua caracterização por cromatografia gasosa: óleos e gorduras em laboratório de química orgânica. <i>Quimica Nova</i> , 2013, 36, 734-737.	0.3	8
88	Marine Macroalgal Diversity in Admiralty Bay, King George Island, South Shetlands Islands, Antarctica. <i>INCT-APA Annual Activity Report</i> , 2013, , 140-148.	0.0	3
89	Algae of economic importance that accumulate cadmium and lead: a review. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 825-837.	0.6	35
90	Biodiesel renovável derivado de microalgas: avanços e perspectivas tecnológicas. <i>Quimica Nova</i> , 2012, 35, 2013-2018.	0.3	25

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91	Antioxidant capacity and environmentally friendly synthesis of dihydropyrimidinâ€“(2<i>H</i>)â€“ones promoted by naturally occurring organic acids. <i>Journal of Biochemical and Molecular Toxicology</i> , 2012, 26, 155-161.	1.4	34
92	Ultrasound-assisted synthesis of aliphatic acid esters at room temperature. <i>Ultrasonics Sonochemistry</i> , 2012, 19, 387-389.	3.8	29
93	Cultivation of algae in photobioreator and obtention of biodiesel. <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 361-364.	0.6	7
94	Ultrasound promoted greener synthesis of 2-(3,5-diaryl-4,5-dihydro-1H-pyrazol-1-yl)-4-phenylthiazoles. <i>Ultrasonics Sonochemistry</i> , 2011, 18, 370-374.	3.8	32
95	Efficient sonochemical synthesis of thiazolidinones from piperonilamine. <i>Ultrasonics Sonochemistry</i> , 2011, 18, 65-67.	3.8	38
96	Ultrasound-promoted synthesis of 3-trichloromethyl-5-alkyl(aryl)-1,2,4-oxadiazoles. <i>Ultrasonics Sonochemistry</i> , 2011, 18, 704-707.	3.8	46
97	Ultrasound irradiation promoted efficient solvent-free lipase-catalyzed production of mono- and diacylglycerols from olive oil. <i>Ultrasonics Sonochemistry</i> , 2011, 18, 981-987.	3.8	63
98	Efficient synthesis of new 1-alkyl(aryl)-5-(3,3,3-trihalo-2-oxopropylidene)-1H-pyrrol-2(5H)-ones. <i>Tetrahedron Letters</i> , 2010, 51, 4908-4910.	0.7	5
99	Efficient sonochemical synthesis of novel 3,5-diaryl-4,5-dihydro-1H-pyrazole-1-carboximidamides. <i>Ultrasonics Sonochemistry</i> , 2010, 17, 34-37.	3.8	75
100	Ultrasound promoted synthesis of thioesters from 2-mercaptobenzoxa(thia)zoles. <i>Ultrasonics Sonochemistry</i> , 2010, 17, 281-283.	3.8	51
101	Antioxidant Capacity of 2-(3,5-diaryl-4,5-dihydro-1H-pyrazol-1-yl)-4-phenylthiazoles. <i>Letters in Drug Design and Discovery</i> , 2010, 7, 657-660.	0.4	4
102	Environmentally friendly sonocatalysis promoted preparation of 1-thiocarbamoyl-3,5-diaryl-4,5-dihydro-1H-pyrazoles. <i>Ultrasonics Sonochemistry</i> , 2009, 16, 728-731.	3.8	58
103	Ultrasound Irradiation Promoted Large-Scale Preparation in Aqueous Media and Antioxidant Activity of Azoles. <i>Letters in Drug Design and Discovery</i> , 2009, 6, 323-326.	0.4	16
104	Synthesis of 4-iodopyrazoles: A Brief Review. <i>Mini-Reviews in Organic Chemistry</i> , 2008, 5, 331-335.	0.6	11
105	Improved Synthesis of Benzotriazoles and 1-Acylbenzotriazoles by Ultrasound Irradiation. <i>Letters in Organic Chemistry</i> , 2007, 4, 43-46.	0.2	50
106	Microwave assisted regiospecific synthesis of 5â€“trifluoromethylâ€“4,5â€“dihydropyrazoles andâ€“ pyrazoles. <i>Journal of Heterocyclic Chemistry</i> , 2007, 44, 1195-1199.	1.4	26
107	Eco-friendly synthesis of imines by ultrasound irradiation. <i>Tetrahedron Letters</i> , 2007, 48, 1845-1848.	0.7	121
108	Dihydropyrimidin-(2H)-ones obtained byâ€“Ultrasound irradiation: aâ€“new class ofâ€“potential antioxidant agents. <i>European Journal of Medicinal Chemistry</i> , 2006, 41, 513-518.	2.6	132

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109	Ultrasound promoted synthesis of 5-hydroxy-5-trihalomethyl-4,5-dihydroisoxazoles and $\hat{1}^2$ -enamino trihalomethyl ketones in water. <i>Ultrasonics Sonochemistry</i> , 2006, 13, 364-370.	3.8	50
110	Preparation of novel 5-alkoxy-1,1,1,2,2-pentafluoroalk-4-en-3-ones and their application to a one-pot synthesis of azoles. <i>Arkivoc</i> , 2006, 2006, 187-194.	0.3	0
111	Synthesis of 1,3-enynes via Suzuki-type reaction of vinylic tellurides and potassium alkynyltrifluoroborate salts. <i>Tetrahedron Letters</i> , 2005, 46, 563-567.	0.7	49
112	Ultrasound-assisted synthesis of functionalized arylacetylenes. <i>Tetrahedron Letters</i> , 2005, 46, 2001-2003.	0.7	58
113	A mild and efficient method for halogenation of 3,5-dimethyl pyrazoles by ultrasound irradiation using N-halosuccinimides. <i>Tetrahedron Letters</i> , 2005, 46, 6833-6837.	0.7	81
114	Ultrasound-Assisted Synthesis of Functionalized Arylacetylenes.. <i>ChemInform</i> , 2005, 36, no.	0.1	0
115	Synthesis of trifluoroacetylketene O,N-acetals in water. <i>Arkivoc</i> , 2005, 2005, 19-24.	0.3	7
116	One-Pot Synthesis of Pyrazole-5(3)-carboxyamides. <i>Synthetic Communications</i> , 2004, 34, 1915-1923.	1.1	7
117	Synthesis of new halo-containing acetylenes and their application to the synthesis of azoles. <i>Tetrahedron Letters</i> , 2004, 45, 4935-4938.	0.7	28
118	Indium(III) bromide catalyzed one-pot synthesis of trichloromethylated tetrahydropyrimidinones. <i>Tetrahedron Letters</i> , 2004, 45, 8991-8994.	0.7	31
119	Theoretical and experimental $^{13}\text{C}$ and $^{15}\text{N}$ NMR investigation of guanyldrazones in solution. <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 983-988.	1.1	39
120	Microwave-assisted synthesis of 5-trichloromethyl substituted 1-phenyl-1H-pyrazoles and 1,2-dimethylpyrazolium chlorides. <i>Tetrahedron Letters</i> , 2003, 44, 6669-6672.	0.7	31
121	Reactions of $\hat{1}^2$ -methoxyvinyl trifluoromethyl ketones with 2-pyridinecarboxamidrazone. <i>Journal of Fluorine Chemistry</i> , 2003, 122, 159-163.	0.9	16
122	Regiospecific synthesis of polyfluorinated heterocycles. <i>Journal of Fluorine Chemistry</i> , 2003, 123, 261-265.	0.9	25
123	1,1,1-Trichloro-4,4-diethoxy-3-buten-2-one and its Trichloroacetylacetate Derivatives: Synthesis and Applications in Regiospecific Preparation of Azoles. <i>Synthesis</i> , 2003, 2003, 2353-2357.	1.2	11
124	Regiospecific Allylic Mono- and Dibromination of 4-Methoxy-1,1,1-trihalo-3-alken-2-ones and 5-Methoxy-1,1,1,2,2-pentafluoro-4-hexen-2-one, and their Applications to the Synthesis of Heterocycles. <i>Synthesis</i> , 2002, 2002, 2353-2358.	1.2	27
125	HALOACETYLATED ENOL ETHERS. XVII.1* A CONVENIENT SYNTHESIS OF 5-TRICHLOROMETHYL-1,2-DIMETHYL-1H-PYRAZOLIUM CHLORIDES. <i>Synthetic Communications</i> , 2002, 32, 419-423.	1.1	25
126	$^{15}\text{N}$ NMR spectroscopy of 3-substituted 5-trichloromethyl-1,2-dimethyl-1H-pyrazolium chlorides. <i>Magnetic Resonance in Chemistry</i> , 2002, 40, 182-186.	1.1	5



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127	5-Trifluoromethyl-1,2-dimethyl-1H-pyrazolium chlorides: synthesis and , , and NMR chemical shifts. Journal of Fluorine Chemistry, 2002, 118, 69-72.	0.9	17
128	Microwave assisted synthesis of 5-hydroxy-5-trichloromethyl-4,5-dihydroisoxazoles. Tetrahedron Letters, 2002, 43, 7005-7008.	0.7	18
129	Microwave Assisted Synthesis of Thiocarbamoylpyrazoles and Application as an Alternative Latent Fingerprint Developers. Journal of the Brazilian Chemical Society, 0, , .	0.6	4
130	Determination of Cl and S in Edible Seaweed by Ion Chromatography after Decomposition by Microwave-induced Combustion. Revista Virtual De Quimica, 0, , 492-501.	0.1	10
131	Ultrasound-assisted synthesis of aliphatic acid esters at room temperature. , 0, , .		0
132	Microwaves promoted an efficient synthesis of 1-thiocarbamoyl-3,5-diaryl-4,5-dihydropyrazoles. , 0, , .		0