

# Dayse das Neves Moreira

## List of Publications by Year in descending order

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36  
papers

1,818  
citations

516215

16  
h-index

377514

34  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ionic Liquids in Heterocyclic Synthesis. <i>Chemical Reviews</i> , 2008, 108, 2015-2050.	23.0	640
2	Solvent-Free Heterocyclic Synthesis. <i>Chemical Reviews</i> , 2009, 109, 4140-4182.	23.0	575
3	Update 1 of: Ionic Liquids in Heterocyclic Synthesis. <i>Chemical Reviews</i> , 2014, 114, PR1-PR70.	23.0	103
4	An efficient solvent-free synthesis of NH-pyrazoles from $\hat{I}^2$ -dimethylaminovinylketones and hydrazine on grinding. <i>Tetrahedron Letters</i> , 2010, 51, 3193-3196.	0.7	59
5	Brønsted acid-base pairs of drugs as dual ionic liquids: NMR ionicity studies. <i>Tetrahedron</i> , 2015, 71, 676-685.	1.0	35
6	How Mechanical and Chemical Features Affect the Green Synthesis of 1 <i>H</i> -Pyrazoles in a Ball Mill. <i>ACS Sustainable Chemistry and Engineering</i> , 2014, 2, 1895-1901.	3.2	31
7	Synergic Effects of Ionic Liquid and Microwave Irradiation in Promoting Trifluoromethylpyrazole Synthesis. <i>Catalysis Letters</i> , 2011, 141, 1130-1135.	1.4	27
8	Synthesis of $\hat{I}^2$ -enaminones by ionic liquid catalysis: A one-pot condensation under solvent-free conditions. <i>Catalysis Communications</i> , 2008, 9, 1375-1378.	1.6	25
9	Ionic liquid effects on the reaction of $\hat{I}^2$ -enaminones and tert-butylhydrazine and applications for the synthesis of pyrazoles. <i>Catalysis Communications</i> , 2009, 10, 1967-1970.	1.6	24
10	Pyrazole synthesis under microwave irradiation and solvent-free conditions. <i>Journal of the Brazilian Chemical Society</i> , 2010, 21, 1037-1044.	0.6	22
11	An efficient synthesis of 1-cyanoacetyl-5-halomethyl-4,5-dihydro-1 <i>H</i> -pyrazoles in ionic liquid. <i>Monatshefte für Chemie</i> , 2008, 139, 1049-1054.	0.9	21
12	Ionic liquid as catalyst in the synthesis of N-alkyl trifluoromethyl pyrazoles. <i>Catalysis Communications</i> , 2009, 10, 1153-1156.	1.6	20
13	Ionic liquid promoted cyclocondensation reactions to the formation of isoxazoles, pyrazoles and pyrimidines. <i>Catalysis Communications</i> , 2010, 11, 476-479.	1.6	20
14	Sonochemical heating profile for solvents and ionic liquid doped solvents, and their application in the N-alkylation of pyrazoles. <i>Ultrasonics Sonochemistry</i> , 2016, 32, 432-439.	3.8	19
15	Ionic Liquids Promoted the C-Acylation of Acetals in Solvent-free Conditions. <i>Catalysis Letters</i> , 2009, 130, 93-99.	1.4	18
16	Reaction of $\hat{I}^2$ -alkoxyvinyl halomethyl ketones with cyanoacetohydrazide. <i>Journal of the Brazilian Chemical Society</i> , 2008, 19, 1361-1368.	0.6	17
17	Molecular structure of pyrazolo[1,5-a]pyrimidines: X-ray diffractometry and theoretical study. <i>Journal of Molecular Structure</i> , 2009, 933, 142-147.	1.8	16
18	Ultrasound promoted the synthesis of N-propargylic $\hat{I}^2$ -enaminones. <i>Ultrasonics Sonochemistry</i> , 2012, 19, 227-231.	3.8	15

#	ARTICLE	IF	CITATIONS
19	Deep eutectic solvent mediated synthesis of thiomethyltriazolo [1,5- a ]pyrimidines. Journal of Molecular Liquids, 2016, 223, 934-938.	2.3	14
20	An ionic liquid as reaction medium for the synthesis of halo-containing $\hat{I}^2$ -enaminones at room temperature. Monatshefte FÃ¼r Chemie, 2008, 139, 1321-1327.	0.9	13
21	Synthesis of novel quinolines using TsOH/ionic liquid under microwave. Journal of the Brazilian Chemical Society, 2012, 23, 1663-1668.	0.6	11
22	Solvent-free route to $\hat{I}^2$ -enamino dichloromethyl ketones and application in the synthesis of novel 5- $\hat{I}^2$ -dichloromethyl- $\hat{I}^2$ -pyrazoles. Journal of Heterocyclic Chemistry, 2009, 46, 1247-1251.	1.4	10
23	Efficient microwave-assisted synthesis of 1-aryl-4-dimethylamino methyleno-pyrrolidine-2,3,5-triones. Tetrahedron Letters, 2012, 53, 3131-3134.	0.7	10
24	X-ray structure, semi-empirical MO calculations and $\hat{I}^2$ -electron delocalization of 1-cyanoacetyl-5-trifluoromethyl-5-hydroxy-4,5-dihydro-1H-pyrazoles. Journal of Molecular Structure, 2010, 969, 111-119.	1.8	9
25	Evaluation of the synthesis of 1-(pentafluorophenyl)-4,5-dihydro-1H-pyrazoles using green metrics. Monatshefte FÃ¼r Chemie, 2013, 144, 1043-1050.	0.9	9
26	Physiology and postharvest conservation of $\hat{I}^2$ -Paluma $\hat{I}^2$ ™ guava under coatings using Jack fruit seed-based starch. Revista Brasileira De Fruticultura, 2018, 40, .	0.2	9
27	Straightforward microwave-assisted synthesis of 1- $\hat{I}^2$ -carboxymethyl-5- $\hat{I}^2$ -trifluoromethyl-5- $\hat{I}^2$ -hydroxy-4,5- $\hat{I}^2$ -dihydro- $\hat{I}^2$ -pyrazoles under solvent-free conditions. Journal of Heterocyclic Chemistry, 2010, 47, 301-308.		
28	Ionic liquid and Lewis acid combination in the synthesis of novel (E)-1-(benzylideneamino)-3-cyano-6-(trifluoromethyl)-1H-2-pyridones. Monatshefte FÃ¼r Chemie, 2011, 142, 1265-1270.	0.9	8
29	Regiospecific synthesis of new fatty N-acyl trihalomethylated pyrazoline derivatives from fatty acid methyl esters (FAMES). Journal of the Brazilian Chemical Society, 2012, 23, 2122-2127.	0.6	7
30	Supramolecular structure of enaminones in solid-state. Journal of Molecular Structure, 2010, 981, 71-79.	1.8	6
31	An E-factor minimized solvent-free protocol for the preparation of 4,5-dihydro-5-(trifluoromethyl)-1H-pyrazoles. Monatshefte FÃ¼r Chemie, 2011, 142, 515-520.	0.9	6
32	Influence of bulky and halogen substituents on crystal packing of pyrazolo[1,5-a]pyrimidines. Journal of Molecular Structure, 2011, 1004, 45-50.	1.8	4
33	Structural investigations of 5-hydroxy-4,5-dihydroisoxazoles. Journal of Molecular Structure, 2011, 1006, 462-468.	1.8	4
34	Efficient preparation of novel N-propargylic $\hat{I}^2$ -enaminones from the reaction of $\hat{I}^2$ -alkoxyvinyltrihalomethyl[carboxy]ketones and propargylamines. Arkivoc, 2010, 2010, 12-18.	0.3	3
35	The effect of pressurized carbon dioxide on the cyclocondensation reaction between 4-alkoxy-1,1,1-trifluoro-3-alken-2-ones and hydrazines. Arkivoc, 2014, 2014, 224-232.	0.3	0
36	O Enade como instrumento de avaliaÃ§Ã£o do conhecimento de estudantes dos cursos de quÃªmica no Brasil. Meta: Avaliacao, 2020, 12, 414.	0.0	0