

Mara Jure

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

711
citations

7
h-index

25
g-index

25
ext. papers

759
ext. citations

2.3
avg, IF

4.08
L-index

#	Paper	IF	Citations
22	1st generation dendrimeric antioxidants containing Meldrums acid moieties as surface groups. <i>New Journal of Chemistry</i> , 2022 , 46, 607-620	3.6	2
21	A green and effective route leading to antiradical agents with 3-arylmethyl 4-hydroxyquinolin-2(1H)-one moiety. <i>Tetrahedron Letters</i> , 2022 , 153847	2	1
20	Sustainable Wax Coatings Made from Pine Needle Extraction Waste for Nanopaper Hydrophobization. <i>Membranes</i> , 2022 , 12, 537	3.8	
19	4-Substituted Coumarin Antioxidants. <i>Key Engineering Materials</i> , 2019 , 800, 30-35	0.4	
18	An alternative way to analogues of avenanthramides and their antiradical activity. <i>Monatshefte für Chemie</i> , 2019 , 150, 85-101	1.4	4
17	Crystal structure of 3-hydroxy-2-(4-hydroxy-3-methoxyphenylmethyl)-5,5-dimethylcyclohex-2-enone. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018 , 74, 796-798	0.7	1
16	Effect of genotype and crop management systems on the content of antioxidants in hulless and covered spring barley. <i>Zemdirbyste</i> , 2018 , 105, 315-322	1.1	3
15	Novel type of carbon-centered antioxidants arylmethyl Meldrums acids inhibit free radicals. <i>European Journal of Lipid Science and Technology</i> , 2017 , 119, 1700172	3	9
14	Antioxidant Properties of Camelina sativa Oil and Press-Cakes. <i>Proceedings of the Latvian Academy of Sciences</i> , 2017 , 71, 515-521	0.3	1
13	Crystal structure of 3-(4-hydroxy-3-methoxyphenyl)-N-phenylpropanamide, C ₁₆ H ₁₇ NO ₃ . <i>Zeitschrift für Kristallographie - New Crystal Structures</i> , 2016 , 231, 657-659	0.2	1
12	Crystal structures and physicochemical properties of diltiazem base and its acetylsalicylate, nicotinate and L-malate salts. <i>CrystEngComm</i> , 2016 , 18, 1235-1241	3.3	9
11	Alkylidene and arylidene Meldrums acids as versatile reagents for the synthesis of heterocycles. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 7-9	1.4	9
10	?. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 10-12	1.4	5
9	Crystal structure of 3-(4-hydroxyphenyl)-2-[(E)-2-phenylethenyl]quinazolin-4(3H)-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016 , 72, 522-5	0.7	
8	Synthetic approaches to 4-(het)aryl-3,4-dihydroquinolin-2(1H)-ones. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 509-523	1.4	7
7	Cocrystals of Pentoxifylline: In Silico and Experimental Screening. <i>Crystal Growth and Design</i> , 2015 , 15, 3652-3660	3.5	24
6	Molecular salts of propranolol with dicarboxylic acids: diversity of stoichiometry, supramolecular structures and physicochemical properties. <i>CrystEngComm</i> , 2015 , 17, 9023-9028	3.3	5

- 5 Zwitterionic and free forms of arylmethyl Meldrum's acids. *Acta Crystallographica Section C, Structural Chemistry*, **2015**, 71, 752-8 0.8 3
- 4 Crystal structure of 5-[4-(di-ethyl-amino)-benzyl-idene]-2,2-dimethyl-1,3-dioxane-4,6-dione. *Acta Crystallographica Section E: Crystallographic Communications*, **2015**, 71, 1242-4 0.7
- 3 Preparation and crystal structure of sildenafil salicylate. *Mendeleev Communications*, **2015**, 25, 49-50 1.9 10
- 2 Investigation of the oil and Meal of Japanese Quince (*Chaenomeles Japonica*) Seeds. *Proceedings of the Latvian Academy of Sciences*, **2013**, 67, 405-410 0.3 1
- 1 Efficiency in nonenzymatic kinetic resolution. *Angewandte Chemie - International Edition*, **2005**, 44, 3974-3977 10.1 616