

Mara Jure

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

809
citations

1307594

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h-index

839539

18
g-index

25
all docs

25
docs citations

25
times ranked

880
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficiency in Nonenzymatic Kinetic Resolution. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 3974-4001.	13.8	681
2	Cocrystals of Pentoxifylline: In Silico and Experimental Screening. <i>Crystal Growth and Design</i> , 2015, 15, 3652-3660.	3.0	27
3	Preparation and crystal structure of sildenafil salicylate. <i>Mendeleev Communications</i> , 2015, 25, 49-50.	1.6	11
4	Crystal structures and physicochemical properties of diltiazem base and its acetylsalicylate, nicotinate and <scp>l</scp>-malate salts. <i>CrystEngComm</i> , 2016, 18, 1235-1241.	2.6	11
5	Novel type of carbon-centered antioxidants arylmethyl Meldrum's acids inhibit free radicals. <i>European Journal of Lipid Science and Technology</i> , 2017, 119, 1700172.	1.5	11
6	Synthetic approaches to 4-(het)aryl-3,4-dihydroquinolin-2(1H)-ones. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 509-523.	1.2	10
7	Alkylidene and arylidene Meldrum's acids as versatile reagents for the synthesis of heterocycles. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 7-9.	1.2	10
8	ÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁ á...Ÿ. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 10-12.	1.2	7
9	Molecular salts of propranolol with dicarboxylic acids: diversity of stoichiometry, supramolecular structures and physicochemical properties. <i>CrystEngComm</i> , 2015, 17, 9023-9028.	2.6	6
10	An alternative way to analogues of avenanthramides and their antiradical activity. <i>Monatshefte für Chemie</i> , 2019, 150, 85-101.	1.8	6
11	1st generation dendrimeric antioxidants containing Meldrum's acid moieties as surface groups. <i>New Journal of Chemistry</i> , 2022, 46, 607-620.	2.8	6
12	Sustainable Wax Coatings Made from Pine Needle Extraction Waste for Nanopaper Hydrophobization. <i>Membranes</i> , 2022, 12, 537.	3.0	5
13	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.	0.8	4
14	Investigation of the oil and Meal of Japanese Quince (<i>Chaenomeles Japonica</i>) Seeds. <i>Proceedings of the Latvian Academy of Sciences</i> , 2013, 67, 405-410.	0.1	3
15	Zwitterionic and free forms of arylmethyl Meldrum's acids. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2015, 71, 752-758.	0.5	3
16	Antioxidant Properties of Camelina sativa Oil and Press-Cakes. <i>Proceedings of the Latvian Academy of Sciences</i> , 2017, 71, 515-521.	0.1	2
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.	0.5	2
18	A green and effective route leading to antiradical agents with 3-arylmethyl 4-hydroxyquinolin-2(1H)-one moiety. <i>Tetrahedron Letters</i> , 2022, , 153847.	1.4	2

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19	Crystal structure of 3-(4-hydroxy-3-methoxyphenyl)- <i>N</i> -phenylpropanamide, C ₁₆ H ₁₇ NO ₃ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2016, 231, 657-659.	0.3	1
20	4-Substituted Coumarin Antioxidants. Key Engineering Materials, 0, 800, 30-35.	0.4	1
21	Efficiency in Nonenzymatic Kinetic Resolution. ChemInform, 2005, 36, no.	0.0	0
22	Crystal structure of 5-[4-(diethylamino)benzylidene]-2,2-dimethyl-1,3-dioxane-4,6-dione. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 1242-1244.	0.5	0
23	Crystal structure of 3-(4-hydroxyphenyl)-2-[(E)-2-phenylethenyl]quinazolin-4(3H)-one. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 522-525.	0.5	0