TÃ-mea Szabó

List of Publications by Year in descending order

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		1040056	940533
19	334	9	16
papers	citations	h-index	g-index
19	19	19	389
all docs	docs citations	times ranked	citing authors

#	Article	lF	Citations
1	Synthesis of Racemic and Enantiopure Forms of Î ² -Carboline Alkaloid Brevicolline. Synthesis, 2022, 54, 3867-3873.	2.3	1
2	Propylphosphonic anhydride (T3P®)-mediated synthesis of redox-active N-(acyloxy)phthalimides. Tetrahedron Letters, 2022, , 154016.	1.4	O
3	First total synthesis of \hat{I}^2 -carboline alkaloid trigonostemine G and its derivatives. Natural Product Research, 2021, 35, 72-79.	1.8	5
4	Synthesis of Indolo[2,3- <i>c</i>)]quinolin-6(7 <i>H</i>)-ones and Antimalarial Isoneocryptolepine. Computational Study on the Pd-Catalyzed Intramolecular C–H Arylation. Journal of Organic Chemistry, 2021, 86, 128-145.	3.2	7
5	Synthesis and characterization of new fluorescent boro- \hat{l}^2 -carboline dyes. RSC Advances, 2021, 11, 12802-12807.	3.6	8
6	Recent Advances in the Synthesis of \hat{l}^2 -Carboline Alkaloids. Molecules, 2021, 26, 663.	3.8	42
7	Propylphosphonic anhydride (T3P®)-mediated three-component synthesis of hexahydrodibenzo[b,e][1,4]diazepin-1-one derivatives. Chemistry of Heterocyclic Compounds, 2020, 56, 237-240.	1.2	6
8	Recent developments in the synthesis of Se-heterocycles applying elemental selenium (microreview). Chemistry of Heterocyclic Compounds, 2019, 55, 936-938.	1.2	5
9	Synthesis of 1-aryl-3H-[1,2,5]triazepino[5,4-a]benzimidazol-4(5H)-ones and quantum chemical investigation of the rotamers of the Boc-protected hydrazide key intermediate. Mendeleev Communications, 2019, 29, 294-295.	1.6	0
10	First total synthesis of the \hat{I}^2 -carboline alkaloids trigonostemine A, trigonostemine B and a new synthesis of pityriacitrin and hyrtiosulawesine. Tetrahedron Letters, 2019, 60, 1471-1475.	1.4	16
11	Recent application of elemental sulfur in the synthesis of S-heterocycles (microreview). Chemistry of Heterocyclic Compounds, 2019, 55, 126-128.	1.2	12
12	First reported propylphosphonic anhydride (T3P®) mediated Robinson–Gabriel cyclization. Synthesis of natural and unnatural 5-(3-indolyl)oxazoles. Tetrahedron Letters, 2019, 60, 1353-1356.	1.4	5
13	Total Synthesis of Bacterial 5-(3-Indolyl)oxazole Alkaloids: Pimprinols A–C. SynOpen, 2019, 03, 148-156.	1.7	1
14	Microwave-assisted direct esterification of a cyclic phosphinic acid with phenols. Mendeleev Communications, 2018, 28, 31-32.	1.6	11
15	Universality of fragment shapes. Scientific Reports, 2015, 5, 9147.	3.3	79
16	Quantifying the significance of abrasion and selective transport for downstream fluvial grain size evolution. Journal of Geophysical Research F: Earth Surface, 2014, 119, 2412-2429.	2.8	70
17	Abrasion model of downstream changes in grain shape and size along the Williams River, Australia. Journal of Geophysical Research F: Earth Surface, 2013, 118, 2059-2071.	2.8	17
18	The Mechanics of Rocking Stones: Equilibria on Separated Scales. Mathematical Geosciences, 2012, 44, 71-89.	2.4	13

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#	Article	IF	CITATIONS
19	Pebbles, Shapes, and Equilibria. Mathematical Geosciences, 2010, 42, 29-47.	2.4	36