

Mahmood Kamali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2814187/publications.pdf>

Version: 2024-02-01

17
papers

156
citations

1307594

7
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic Switching in the Multi-component Synthesis of Novel Thioethers Based on 4-Hydroxy-2-pyridones. <i>Organic Preparations and Procedures International</i> , 2022, 54, 167-177.	1.3	1
2	SnCl ₂ ·2H ₂ O catalyzed one-pot three components synthesis of pyrano[4,3-b]chromenes and chromeno[4,3-b]chromenes. <i>Synthetic Communications</i> , 2020, , 1-9.	2.1	2
3	Temperature-Dependent Green Synthesis of New Series of Mannich Bases from 4-Hydroxy-pyridine-2-one and Their Antioxidant Activity Evaluation. <i>ChemistrySelect</i> , 2020, 5, 1709-1712.	1.5	13
4	One-pot, solvent-free, and efficient synthesis of 2,4,6-triarylpyridines using CoCl ₂ ·6H ₂ O as a recyclable catalyst. <i>Cogent Chemistry</i> , 2016, 2, 1171123.	2.5	8
5	One-pot, solvent-free synthesis via Biginelli reaction: Catalyst-free and new recyclable catalysts. <i>Cogent Chemistry</i> , 2015, 1, 1081667.	2.5	18
6	Synthesis of new aza- and thia-crown ethers and their metal ion templates synthesis as model case study. <i>Arkivoc</i> , 2014, 2014, 242-251.	0.5	4
7	A Simple and Eco-Compatible One-Pot Synthesis of New Symmetrical Dithiocarbamate Podands and Their Dynamic NMR Studies. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2013, 188, 1271-1280.	1.6	2
8	Comparative study of carbon paste electrodes modified by new pentaaza macrocyclic ligands and gold nanoparticles embedded in three-dimensional sol-gel network for determination of trace amounts of Ag(I). <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2013, 76, 283-291.	1.6	10
9	One-Pot and Solvent-Free Synthesis of 1,4-Dihydropyridines and 3,4-Dihydropyrimidine-2-ones Using New Synthetic Recyclable Catalyst via Biginelli and Hantzsch Reactions. <i>Synthetic Communications</i> , 2013, 43, 1477-1483.	2.1	22
10	Synthesis and Dynamic NMR Studies of Some New Symmetrical Podands of Dithiocarbamates Formed from Bis(N-thiazol)chloroacetamides. <i>Journal of Heterocyclic Chemistry</i> , 2013, 50, 209-215.	2.6	3
11	Solution processable polyamides containing thiazole units and thioether linkages with high optical transparency, high refractive index, and low birefringence. <i>Journal of Polymer Science Part A</i> , 2013, 51, 3505-3515.	2.3	27
12	Synthesis and Template Studies of New Aza Macrocycles and one Cryptand Based on 2,6-diaminopyridine and its Computational NMR Studies Using Density Functional Theory. <i>Letters in Organic Chemistry</i> , 2013, 10, 256-262.	0.5	3
13	Comparative studies on carbon paste electrodes based on three dithiocarbamate podands as ionophore in Ag(i) sensors. <i>Analytical Methods</i> , 2012, 4, 742.	2.7	7
14	Synthesis of New Aza Macrocyclic Diamides 2,2'-Diaminodiphenyl Sulfide Using Crab-Like Method. <i>Journal of Heterocyclic Chemistry</i> , 2012, 49, 499-503.	2.6	4
15	Highly refractive and organo-soluble poly(amide imide)s based on 5,5'-thiobis(2-amino-4-methylthiazole): Synthesis and characterization. <i>Journal of Applied Polymer Science</i> , 2012, 125, 1521-1529.	2.6	21
16	A simple and efficient synthesis and dynamic NMR studies of some new podands of dithiocarbamates formed from bis(naphthyl) derivatives. <i>Heteroatom Chemistry</i> , 2011, 22, 659-668.	0.7	6
17	One-pot three-component synthesis of novel chromeno[3,2-c]pyridine-1,9(2H)-diones by using SnCl ₂ ·2H ₂ O as catalyst. <i>Journal of Heterocyclic Chemistry</i> , 0, , .	2.6	5