

Sattar - Ebrahimi

List of Publications by Year in descending order

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25
papers

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759233

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26
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citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient One-Pot Synthesis of Polyhydroquinoline Derivatives Using Silica Sulfuric Acid as a Heterogeneous and Reusable Catalyst Under Conventional Heating and Energy-Saving Microwave Irradiation. <i>Synthetic Communications</i> , 2009, 39, 1166-1174.	2.1	48
2	Synthesis of a new class of azathia crown macrocycles containing two 1,2,4-triazole or two 1,3,4-thiadiazole rings as subunits. <i>Tetrahedron Letters</i> , 2009, 50, 836-839.	1.4	39
3	SILICA PHOSPHORIC ACID/NaNO ₂ AS A NOVEL HETEROGENEOUS SYSTEM FOR THE COUPLING OF THIOLS TO THEIR CORRESPONDING DISULFIDES. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 2177-2182.	1.6	38
4	Effect of clay modifier on morphology, thermal properties and flammability of newly synthesized poly(sulfide-sulfone-amide). <i>Applied Clay Science</i> , 2015, 108, 70-77.	5.2	33
5	Potentiometric determination of nanomolar concentration of Cu (II) using a carbon paste electrode modified by a self-assembled mercapto compound on gold nanoparticles. <i>Sensors and Actuators B: Chemical</i> , 2012, 169, 305-311.	7.8	28
6	Synthesis of some novel Schiff bases containing 1,2,4-triazole ring. <i>European Journal of Chemistry</i> , 2010, 1, 33-36.	0.6	20
7	One-pot synthesis of 1,3-thiazolidin-4-one using ammonium persulfate as catalyst. <i>Journal of Sulfur Chemistry</i> , 2016, 37, 587-592.	2.0	18
8	Synthesis of a Novel Class of Azacrown Macrocycles and Lariat Crown Ethers Containing Two 1,2,4-Triazole Rings as Subunits. <i>Synthesis</i> , 2009, 2009, 2557-2560.	2.3	16
9	A Simple and Efficient Procedure for Synthesis of Optically Active 1,2,4-Triazolo[3,4-b]1,3,4-Thiadiazole Derivatives Containing Amino Acid Moieties. <i>Journal of the Chinese Chemical Society</i> , 2009, 56, 1043-1047.		15
10	Synthesis of amidoalkyl naphthol derivatives using a magnetic nano-Fe ₃ O ₄ @SiO ₂ @Hexamethylenetetramine-supported ionic liquid as a catalyst under solvent-free conditions. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 603-609.	1.4	15
11	Sulfamic Acid Catalyzed One-Pot Synthesis of Polyhydroquinolines via the Hantzsch Four Component Condensation Reaction. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2009, 39, 161-164.	0.6	14
12	Comparative study on the stabilities and properties of heterodimers containing the intermolecular interactions of CF ₂ Cl ₂ with the isoelectronic and isostructure species of N ₂ O and CO ₂ . <i>Structural Chemistry</i> , 2013, 24, 1737-1745.	2.0	14
13	Efficient and Convenient Protocol for the Synthesis of Novel 1,2,4-Triazolo[3,4-b][1,3,4]Thiadiazines. <i>Synthetic Communications</i> , 2010, 40, 2421-2428.	2.1	13
14	Three component, one-pot synthesis of amidoalkyl naphthols using polyphosphate ester under solvent-free conditions. <i>Journal of Saudi Chemical Society</i> , 2014, 18, 165-168.	5.2	12
15	Syntheses of some novel and symmetrical bis(4-amino-4H-1,2,4-triazole-3-thiols). <i>Journal of Sulfur Chemistry</i> , 2012, 33, 647-652.	2.0	8
16	Synthesis of new aza crown macrocycles and lariat ethers. <i>Heterocyclic Communications</i> , 2012, 18, 29-31.	1.2	6
17	Soluble New Optically Active Poly(amide-imide)s Derived from Photosensitive 4,4'-Diaminochalcone and Chiral N,N'-bis-(Pyromellitoyl)-bis-l-Amino Acids: Synthesis and Characterization. <i>Arabian Journal for Science and Engineering</i> , 2013, 38, 1721-1729.	1.1	5
18	Insight into detailed mechanism of the atmospheric reaction of imidogen with hydroxyl: a computational study. <i>Structural Chemistry</i> , 2014, 25, 169-175.	2.0	5

#	ARTICLE	IF	CITATIONS
19	An efficient and convenient protocol for the synthesis of optically active [1,2,4]triazolo[3,4- <i>b</i>][1,3,4]thiadiazole derivatives containing L-amino acid moieties. Heterocyclic Communications, 2011, 17, 211-214.	1.2	4
20	A computational study of the non-covalent bindings in complexes pairing sulfur tetroxide (SO ₄ (C ₂ V)) with the nitrous oxide (NNO). Structural Chemistry, 2014, 25, 1141-1145.	2.0	4

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