Hamid Goudarziafshar

List of Publications by Year
in descending order

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22 papers	220 citations	1040056 9 h-index	1058476 14 g-index
23 all docs	23 docs citations	23 times ranked	140 citing authors

#	Article	IF	Citations
1	The Synthesis of Polysubstituted Amino Pyrazoles Using Nano-[Zn-4NSP]Cl₂ as a New Schiff Base Complex and Catalyst. Polycyclic Aromatic Compounds, 2023, 43, 1145-1157.	2.6	2
2	One-Pot Three-Component Synthesis of 1-(Î±-Aminoalkyl)-2-Naphthols Using Nano-[Ni-4MSP](NO₃)₂ as a New Catalyst. Polycyclic Aromatic Compounds, 2022, 42, 3606-3621.	2.6	6
3	Nano-[Mn-PSMP]Cl2 as a new Schiff base complex and catalyst for the synthesis of N,N'-alkylidene bisamides. Research on Chemical Intermediates, 2022, 48, 1423-1437.	2.7	4
4	Template synthesis, DNA binding, antimicrobial activity, Hirshfeld surface analysis, and 1D helical supramolecular structure of a novel binuclear copper(<scp>ii</scp>) Schiff base complex. RSC Advances, 2022, 12, 13580-13592.	3.6	12
5	Nano-Mn-[4-Benzyloxyphenyl-salicylaldimine-methylpyranopyrazole-carbonitrile]Cl2 as a New Schiff Base Complex and Catalyst for the Synthesis of Highly Substituted Tetrahydropyridines. Organic Preparations and Procedures International, 2021, 53, 402-412.	1.3	2
6	Preparation and characterization of nanoâ€Coâ€[4â€chlorophenylâ€salicylaldimineâ€methyl pyranopyrazole]Cl2as a new Schiff base complex and catalyst for the solventâ€free synthesis of 1â€amidoalkylâ€2â€naphthols. Applied Organometallic Chemistry, 2020, 34, e5252.	3.5	11
7	Nano-Co-[4-chlorophenyl-salicylaldimine-pyranopyrimidine dione]Cl2 as a new Schiff base complex and catalyst for the one-pot synthesis of some 4H-pyrimido[2,1-b]benzazoles. Research on Chemical Intermediates, 2020, 46, 5567-5582.	2.7	11
8	Design and identification of nanoâ€Mgâ€[4â€methoxy phenylâ€salicylaldimineâ€“methylâ€pyranopyrzole]Cl₂ and its catalytic application on the preparation of 1â€(Î±â€aminoalkyl)â€2â€naphthols. Applied Organometallic Chemistry, 2020, 34, e5372.	3.5	10
9	Nanoâ€Zn[2â€bromophenylsalicylaldiminemethylpyranopyrazole]Cl₂ as a novel nanostructured Schiff base complex and catalyst for the synthesis of pyrano[2,3â€d]pyrimidinedione derivatives. Applied Organometallic Chemistry, 2019, 33, e4584.	3.5	29
10	Synthesis of 4â€((2â€hydroxynaphthalenâ€1â€yl)(aryl)methyl)â€5â€methylâ€2â€phenylâ€1Hâ€pyrazolâ€3(2H)â€ones using nanoâ€Znâ€[2â€bromophenylâ€salicylaldimineâ€methylpyranopyrazole]Cl 2 nanoparticles. Journal of the Chinese Chemical Society, 2019, 66, 529-534.	1.4	5
11	Synthesis of pyranopyrazoles using nanoâ€Feâ€[phenylsalicylaldiminemethylpyranopyrazole]Cl₂ as a new Schiff base complex and catalyst. Applied Organometallic Chemistry, 2018, 32, e3968.	3.5	31
12	A new supramolecular zinc(II) complex containing 4â€biphenylcarbaldehyde isonicotinoylhydrazone ligand: Nanostructure synthesis, catalytic activities and Hirshfeld surface analysis. Applied Organometallic Chemistry, 2018, 32, e4141.	3.5	10
13	Nanoâ€“Mnâ€[4â€nitrophenylâ€salicylaldimineâ€methylâ€…pyranopyrazole]Cl₂ as a new nanostructured Schiff base complex and catalyst for the synthesis of hexahydroquinolines. Applied Organometallic Chemistry, 2017, 31, e3845.	3.5	16
14	Mnâ€[4â€Chlorophenylâ€Salicylaldimineâ€Methylpyranopyrazole]Cl₂ as a Novel Nanostructured Schiff Base Complex and Catalyst. Journal of the Chinese Chemical Society, 2017, 64, 727-731.	1.4	20
15	Catalytic Applications of Nanoâ€Feâ€[Phenylâ€Salicylaldimineâ€Methylpyranopyrazole]Cl₂ as a Schiff Base Complex and Nanostructured Catalyst for the Synthesis of Hexahydroquinolines. Journal of the Chinese Chemical Society, 2017, 64, 1496-1502.	1.4	9
16	Template synthesis of two new supramolecular zinc(II) complexes containing pentadentate N 3 O 2 semicarbazone ligand: Nanostructure synthesis, Hirshfeld surface analysis, and DFT studies. Journal of Molecular Structure, 2017, 1150, 383-394.	3.6	12
17	Synthesis, characterization and crystal structures of new Zinc(II) and Nickel(II) complexes containing morpholine moiety and their antibacterial studies. Journal of the Iranian Chemical Society, 2015, 12, 113-119.	2.2	4
18	Nâ€Nitrosation of Secondary Amines Using Supported Perchloric Acid on Silica Gel and Stereoselectivity Study of Nitrosated Products. Journal of the Chinese Chemical Society, 2013, 60, 1272-1276.	1.4	2

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19	A new method for the mononitration of phenol derivatives by poly(4-vinylpyridinium nitrate) and silica sulfuric acid under mild conditions. Chinese Chemical Letters, 2012, 23, 458-461.	9.0	7
20	Mononitration of phenol derivatives by guanidinium nitrate and silica sulfuric acid under mild conditions. Chinese Chemical Letters, 2011, 22, 1431-1434.	9.0	7
21	Chemoselective N-nitrosation of secondary amines under heterogeneous and mild conditions via in situ generation of HNO2. Chinese Chemical Letters, 2009, 20, 415-419.	9.0	9
22	The Synthesis of gem-Bisamides Using a Carbocationic Catalytic System in Neutral Media. Organic Preparations and Procedures International, 0, , 1-9.	1.3	1