

# Hooshang Hamidian

## List of Publications by Year in descending order

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14  
papers

240  
citations

1163117

8  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of a new Fe <sub>3</sub> O <sub>4</sub> /starch-g-polyester nanocomposite hydrogel and a study on swelling and drug delivery properties. <i>Carbohydrate Polymers</i> , 2016, 144, 140-148.	10.2	63
2	One-Pot and Efficient Synthesis of Triazolo[1,2-a]indazole-triones via Reaction of Arylaldehydes with Urazole and Dimedone Catalyzed by Silica Nanoparticles Prepared from Rice Husk. <i>Molecules</i> , 2011, 16, 9041-9048.	3.8	38
3	Synthesis of novel azo compounds containing 5(4H)-oxazolone ring as potent tyrosinase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 2088-2092.	3.0	34
4	Synthesis of novel compounds containing morpholine and 5(4H)-oxazolone rings as potent tyrosinase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 7089-7094.	3.0	28
5	A synthesis of some new 4-arylidene-5(4H)-oxazolone azo dyes and an evaluation of their solvatochromic behaviour. <i>Arkivoc</i> , 2008, 2008, 115-123.	0.5	22
6	Simultaneous extraction of trace amounts of cobalt, nickel and copper ions using magnetic iron oxide nanoparticles without chelating agent. <i>Journal of Analytical Chemistry</i> , 2013, 68, 953-958.	0.9	19
7	Synthesis of Novel Compounds as New Potent Tyrosinase Inhibitors. <i>BioMed Research International</i> , 2013, 2013, 1-7.	1.9	10
8	Urazolium diacetate as a new, efficient and reusable Brønsted acid ionic liquid for the synthesis of novel derivatives of thiazolidine-4-ones. <i>RSC Advances</i> , 2020, 10, 556-564.	3.6	9
9	Synthesis and Evaluation of Changes Induced by Solvent and Substituent in Electronic Absorption Spectra of New Azo Disperse Dyes Containig Barbiturate Ring. <i>Journal of Spectroscopy</i> , 2013, 2013, 1-6.	1.3	5
10	Synthesis of New 4(3H)-Quinazolinone Derivatives Using 5(4H)-Oxazolones. <i>Molecules</i> , 2006, 11, 377-382.	3.8	5
11	Rapid and Efficient Synthesis of Hydroxytriarylmethanes under Ultra Sonic Irradiation Using Keggin Heteropolyacids and Preyssler Catalysts in Green Conditions. <i>Organic Chemistry International</i> , 2013, 1-5.	1.0	3
12	One-pot, Multicomponent Synthesis under Microwave Conditions of New Imidazole and Acridine Benzamido Acetic Acid Derivatives. <i>Journal of Chemical Research</i> , 2018, 42, 80-85.	1.3	2
13	Synthesis of New Nitro-Furan and Nitro-Thiophene Derivatives from (Chlorocarbonyl) Phenyl Ketene. <i>Journal of the Chinese Chemical Society</i> , 2005, 52, 1153-1156.	1.4	1
14	Separation of trace amounts palladium by SiO <sub>2</sub> /TiO <sub>2</sub> /Ce nanoparticles prior to flame atomic absorption spectrometry determination in anodic slime and wastewater samples. <i>Open Chemistry</i> , 2013, 11, 1749-1756.	1.9	1