

# Seyyed Jafar Saghanezhad

## List of Publications by Year in descending order

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36  
papers

476  
citations

623734

14  
h-index

752698

20  
g-index

36  
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36  
docs citations

36  
times ranked

407  
citing authors

#	ARTICLE	IF	CITATIONS
1	1,4-Diazabicyclo [2.2.2] Octane Functionalized Mesoporous Silica SBA-15 (SBA-15@DABCO): a Novel Highly Selective Adsorbent for Selective Separation/Preconcentration of Cr(VI) from Environmental Water Samples. <i>Silicon</i> , 2022, 14, 923-934.	3.3	5
2	Effective removal of Pb(II) ions using piperazine-modified magnetic graphene oxide nanocomposite; optimization by response surface methodology. <i>Scientific Reports</i> , 2022, 12, .	3.3	15
3	Phosphotungstic acid-supported melamine-terephthalaldehyde covalent organic framework as a novel and reusable nanostructured catalyst in three-component synthesis of 2H-indazolo[2,1-b]phthalazine-trione derivatives. <i>Research on Chemical Intermediates</i> , 2022, 48, 3851-3865.	2.7	1
4	Sulfonamide-functionalized covalent organic framework (COF-SO <sub>3</sub> H): an efficient heterogeneous acidic catalyst for the one-pot preparation of polyhydroquinoline and 1,4-dihydropyridine derivatives. <i>Research on Chemical Intermediates</i> , 2021, 47, 1161-1179.	2.7	25
5	Synthesis of Heterocyclic Compounds by Catalysts Supported on Nano-Magnetite (Fe <sub>3</sub> O <sub>4</sub> )-An Update. <i>Mini-Reviews in Organic Chemistry</i> , 2021, 18, 11-26.	1.3	8
6	Entangled nanofibrous copper: an efficient and high performance nanostructured catalyst in azide-alkyne cycloaddition reaction and reduction of nitroarenes and aromatic aldehydes. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2021, 133, 897.	1.7	3
7	Recent advances of functionalized SBA-15 in the separation/preconcentration of various analytes: A review. <i>Microchemical Journal</i> , 2021, 169, 106601.	4.5	17
8	Sulfonamide-Functionalized Porous Organic Framework as an Efficient Heterogeneous Acid Catalyst for One-Pot Preparation of 1,8-Dioxooctahydroxanthenes. <i>Russian Journal of Organic Chemistry</i> , 2021, 57, 2002-2009.	0.8	1
9	Sulfonic acid-functionalized poly(4-styrenesulfonic acid) mesoporous graphene oxide hybrid for one-pot preparation of coumarin-based pyrido[2,3-d]pyrimidine-dione derivatives. <i>Research on Chemical Intermediates</i> , 2020, 46, 491-507.	2.7	30
10	One-pot Preparation of Novel 1,4-Dihydropyridines in the Presence of SBA-15-SO <sub>3</sub> H. <i>Organic Preparations and Procedures International</i> , 2020, 52, 468-473.	1.3	3
11	β-Cyclodextrin Based Nanosponges in Organic Synthesis. <i>Current Organic Chemistry</i> , 2020, 23, 2366-2377.	1.6	5
12	Synthesis, Characterization and Applications of Dicationic Ionic Liquids in Organic Synthesis. <i>Mini-Reviews in Organic Chemistry</i> , 2020, 17, 450-464.	1.3	24
13	Copper-Based Bulk and Nano-Catalysts for the One-Pot Propargylamine Synthesis. <i>Mini-Reviews in Organic Chemistry</i> , 2019, 16, 361-368.	1.3	7
14	Catalyst-free three-component synthesis of 2-amino-4,6-diarylpyridine-3-carbonitriles under solvent-free conditions. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 725-728.	1.2	4
15	CuBr-catalysed one-pot multicomponent synthesis of 3-substituted 2-thioxo-2,3-dihydroquinazolin-4(1 <i>H</i> )-one derivatives. <i>Applied Organometallic Chemistry</i> , 2019, 33, 54635.	33.5	20
16	Bipyridinium chloride supported rice husk silica: an efficient nanocomposite for the one-pot preparation of spirooxindole pyran and 2-amino-4H-chromene derivatives. <i>Revue Roumaine De Chimie</i> , 2019, 64, 927-934.	0.2	4
17	Copper (II)-supported polyethylenimine-functionalized magnetic graphene oxide as a catalyst for the green synthesis of 2-arylquinazolin-4(3H)-ones. <i>Research on Chemical Intermediates</i> , 2018, 44, 5241-5253.	2.7	22
18	SBA-15-SO <sub>3</sub> H-assisted preparation of 4-aza-phenanthrene-3,10-dione derivatives via a one-pot, four-component reaction. <i>Research on Chemical Intermediates</i> , 2018, 44, 739-747.	2.7	10

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19	Metal-free, air-promoted, radical-mediated arylation of benzoquinone with phenylhydrazines. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2018, 73, 703-706.	0.7	6
20	Efficient copper-catalyzed synthesis of 2-arylbenzimidazole derivatives by reaction of 1-fluoro-2-nitrobenzene with benzamidine hydrochlorides. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 351-354.	1.2	4
21	Caffeine-H <sub>3</sub> PO <sub>4</sub> : a novel acidic catalyst for various one-pot multicomponent reactions. <i>Research on Chemical Intermediates</i> , 2017, 43, 6521-6536.	2.7	21
22	Caffeine-H <sub>2</sub> SO <sub>4</sub> : a novel dual acidic catalyst for one-pot preparation of 2H-indazolo[2,1-b]phthalazinetriones. <i>Research on Chemical Intermediates</i> , 2017, 43, 2491-2500.	2.7	15
23	Cucurbit[6]uril-OSO <sub>3</sub> H: a novel acidic nanocatalyst for the one-pot preparation of 14-aryl-14H-dibenzo[a,j]xanthenes and 1,8-dioxo-octahydro-xanthenes. <i>RSC Advances</i> , 2016, 6, 25525-25530.	3.6	13
24	Straightforward and solvent-free synthesis of 2-amino-4H-chromenes in the presence of a choline-based magnetic ionic liquid as catalyst. <i>Russian Journal of General Chemistry</i> , 2016, 86, 1177-1181.	0.8	9
25	Integration of aqueous biphasic with magnetically recyclable systems: Polyethylene glycol-grafted Fe <sub>3</sub> O <sub>4</sub> nanoparticles catalyzed phenacyl synthesis in water. <i>Catalysis Communications</i> , 2016, 78, 11-16.	3.3	25
26	Nano Al <sub>2</sub> O <sub>3</sub> : an efficient and recyclable nanocatalyst for the one-pot preparation of 1-amidoalkyl-2-naphthols under solvent-free conditions. <i>Research on Chemical Intermediates</i> , 2016, 42, 915-922.	2.7	9
27	Fe <sub>3</sub> O <sub>4</sub> nanoparticle-bonded β-cyclodextrin as an efficient and magnetically retrievable catalyst for the preparation of β-azido alcohols and β-hydroxy thiocyanate. <i>Research on Chemical Intermediates</i> , 2016, 42, 511-518.	2.7	15
28	Synthesis and characterization of a novel nano-Fe <sub>3</sub> O <sub>4</sub> -copoly[(styrene/acrylic acid)/grafted ethylene oxide and its application as a magnetic and recyclable phase-transfer catalyst in the preparation of β-azido alcohols and β-nitro alcohols. <i>Research on Chemical Intermediates</i> , 2016, 42, 581-594.	2.7	16
29	Synthesis and characterization of a novel Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> /bipyridinium dichloride nanocomposite and its application as a magnetic and recyclable phase-transfer catalyst in the preparation of β-azidoalcohols, β-cyanohydrins, and β-acetoxy alcohols. <i>Comptes Rendus Chimie</i> , 2015, 18, 1297-1306.	0.5	9
30	Synthesis, characterization, and application of poly(4-vinylpyridinium butane sulfonic acid) hydrogen sulfate as a novel poly(ionic liquid) and heterogeneous solid acid catalyst for the preparation of 1,8-dioxo-octahydroxanthenes. <i>Research on Chemical Intermediates</i> , 2015, 41, 319-326.	2.7	15
31	Synthesis and characterization of a novel paramagnetic functionalized ionic liquid as a highly efficient catalyst in one-pot synthesis of 1-amidoalkyl-2-naphthols. <i>Journal of Molecular Liquids</i> , 2014, 198, 30-36.	4.9	16
32	Poly(4-vinylpyridinium butane sulfonic acid) hydrogen sulfate: An efficient, heterogeneous poly(ionic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf quinolines under solvent-free conditions. <i>Chinese Journal of Catalysis</i> , 2013, 34, 1861-1868.	14.0	29
33	Phospho sulfonic acid: A novel and efficient solid acid catalyst for the one-pot preparation of 2H-indazolo[2,1-b]-phthalazine-triones. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 469-476.	0.8	40
34	Phosphosulfonic acid, an efficient solid acid catalyst for the one-pot preparation of 14-aryl-14H-dibenzo[a,j]xanthenes and 1,8-dioxo-octahydro-xanthenes under solvent-free conditions. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 1291-1299.	0.8	13
35	B(HSO <sub>4</sub> ) <sub>3</sub> : An efficient and recyclable catalyst for the preparation of substituted Friedländer quinoline synthesis. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 1481-1489.	0.8	2
36	An efficient method for synthesis of phenacyl derivatives under homogeneous phase transfer catalyst condition in aqueous media. <i>Chinese Chemical Letters</i> , 2011, 22, 300-302.	9.0	15