

# Ashraf Sadat Shahvelayati

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

264  
citations

933447

10  
h-index

996975

15  
g-index

25  
all docs

25  
docs citations

25  
times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	CuO nanostructures: Optical properties and morphology control by pyridinium-based ionic liquids. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 135, 662-668.	3.9	47
2	Mononuclear and dinuclear indium(III) complexes containing methoxy and hydroxy-bridge groups, nitrate anion and 4,4'-dimethyl-2,2'-bipyridine ligand: synthesis, characterization, crystal structure determination, luminescent properties, and thermal analyses. <i>Journal of the Iranian Chemical Society</i> , 2015, 12, 223-232.	2.2	24
3	Synthesis and optical properties of ZnO nanostructures in imidazolium-based ionic liquids. <i>Solid State Sciences</i> , 2012, 14, 1191-1195.	3.2	21
4	Sonochemically assisted synthesis of N-substituted pyrroles catalyzed by ZnO nanoparticles under solvent-free conditions. <i>Monatshefte für Chemie</i> , 2017, 148, 1123-1129.	1.8	21
5	Synthesis of furan and dihydrofuran derivatives via Feist-Benary reaction in the presence of ammonium acetate in aqueous ethanol. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 161-164.	1.2	16
6	Green synthesis of symmetrical imidazolium based ionic liquids and their application in the preparation of ZnO nanostructures. <i>Ceramics International</i> , 2016, 42, 3820-3825.	4.8	16
7	Efficient synthesis of functionalized 2,4-diaminothiazoles from tetramethylguanidine, isothiocyanates, and $\alpha$ -bromoketones. <i>Journal of Sulfur Chemistry</i> , 2010, 31, 499-508.	2.0	15
8	Biosynthesis of Fe <sub>3</sub> O <sub>4</sub> -magnetic nanoparticles using clover leaf aqueous extract: Green synthesis of 1,3-benzoxazole derivatives. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 891-897.	1.4	15
9	A One-Pot Synthesis of Functionalized 2,3-Dihydrothiazoles from Isothiocyanates, Primary Alkylamines, and Phenacyl Bromides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2010, 186, 134-139.	1.6	14
10	Chemoselective Synthesis of Functionalized 2,5-Dihydro-2-thioxo-1H-imidazoles from 5,5-Diarylthiohydantoin and Activated Acetylenes. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2010, 185, 2551-2557.	1.6	14
11	Efficient synthesis of <i>S</i> -dipeptidothiouracil derivatives via a one-pot, five-component reaction under ionic liquid condition. <i>Journal of Sulfur Chemistry</i> , 2012, 33, 319-325.	2.0	14
12	Synthesis of Unsaturated $\alpha$ -acyloxybenzothiazoleamides via the Passerini Three-Component Reaction. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2013, 16, 726-730.	1.1	13
13	Formation of thiazol-2(3H)-imines by reaction of $\alpha$ -amino acids, arylisothiocyanates, and $\alpha$ -bromoketones in an ionic liquid. <i>Chinese Chemical Letters</i> , 2014, 25, 119-122.	9.0	11
14	One-pot synthesis of functionalized $\alpha$ -acyloxythioamides from N-Protected $\alpha$ -amino acids as an acid component in the passerini reaction in an ionic liquid. <i>Journal of the Iranian Chemical Society</i> , 2011, 8, 636-642.	2.2	5
15	Ugi reaction of thiouridocarboxylic acids: A synthesis of thiourea-peptoids. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 746-750.	1.6	4
16	Application, optimisation and kinetic studies of SnO micro-square in photoinduced decolourisation of Acid Orange 7 and Acid Orange 10 under visible light irradiation. <i>International Journal of Environmental Analytical Chemistry</i> , 2021, 101, 473-481.	3.3	3
17	<i>o</i> -Xylylene Bis(Triethyl Ammonium Tribromide) as a Mild and Recyclable Reagent for Rapid and Regioselective Bromination of Anilines and Phenols. <i>Letters in Organic Chemistry</i> , 2018, 15, 682-687.	0.5	3
18	A One-Pot Synthesis of Tetrahydro-2,5-dioxofuran-3-yl Alkylcarbomdithioates. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2010, 185, 1726-1731.	1.6	2

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19	A Phosphine-mediated Synthesis of 2,3,4,5-tetra-substituted Nhydroxypyrrroles from $\alpha$ -oximino Ketones and Dialkyl Acetylenedicarboxylates Under Ionic Liquid Green-media. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2018, 21, 14-18.	1.1	2
20	Preparation and characterization of SnO nanoflowers with controllable thicknesses using imidazolium-based ionic liquids as green media: Visible light photocatalytic degradation of Acid Blue 19. <i>Materials Chemistry and Physics</i> , 2022, 278, 125442.	4.0	2
21	Bio-Fe <sub>3</sub> O <sub>4</sub> magnetic nanoparticles promoted green synthesis of thioxo-1,3- oxazole derivatives: Study of antimicrobial and antioxidant activity. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2020, 23, .	1.1	2
22	Green synthesis of new thiouracilodepsipeptides in ionic liquid: One-pot four-component reaction of isocyanides. <i>Journal of the Chinese Chemical Society</i> , 2019, 66, 1375-1380.	1.4	0