

Leila Khazdooz

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, Stability, and Bioavailability of Nicotinamide Riboside Trioleate Chloride. <i>Nutrients</i> , 2022, 14, 113.	1.7	10
2	Dihyronicotinamide riboside: synthesis from nicotinamide riboside chloride, purification and stability studies. <i>RSC Advances</i> , 2021, 11, 21036-21047.	1.7	2
3	Synthesis of arylhydrazone-based molecular switches using aryl diazonium silica sulfate nanocomposites and analysis of their isomerization. <i>Dyes and Pigments</i> , 2021, 194, 109544.	2.0	5
4	Green synthesis of pyrano [3,2-b]pyran derivatives using nano SiO ₂ /MgF ₂ fluorapatite catalyst and the evaluation of their antibacterial and antioxidant properties. <i>Medicinal Chemistry Research</i> , 2020, 29, 1792-1803.	1.1	9
5	Highly efficient and environmentally benign method for the synthesis of tetrahydrobenzo[b]pyrans using Ca _{9.5} Mg _{0.5} (PO ₄) _{5.5} (SiO ₄) _{0.5} F _{1.5} as a new bio- and nanocatalyst with Brønsted base and Lewis acid properties. <i>Research on Chemical Intermediates</i> , 2018, 44, 93-115.	1.3	11
6	Synthesis of phenols by using aryl diazonium silica sulfate nanocomposites. <i>Tetrahedron</i> , 2017, 73, 6954-6961.	1.0	17
7	Synthesis of dihydropyrano[2,3-c]pyrazoles using Ca _{9.5} Mg _{0.5} (PO ₄) _{5.5} (SiO ₄) _{0.5} F _{1.5} as a new nano cooperative catalyst. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2017, 122, 229-245.	0.8	14
8	An efficient and selective method for the iodination and bromination of alcohols under mild conditions. <i>Tetrahedron Letters</i> , 2016, 57, 168-171.	0.7	9
9	Synthesis of triazenes by using aryl diazonium silica sulfates under mild conditions. <i>Dyes and Pigments</i> , 2014, 101, 295-302.	2.0	25
10	Microwave-Assisted Click Chemistry Synthesis of 1,2,3-Triazoles from Aryldiazonium Silica Sulfates in Water. <i>Synthesis</i> , 2012, 44, 3353-3360.	1.2	19
11	Heck-type reaction of aryl diazonium silica sulfates. <i>Monatshefte für Chemie</i> , 2012, 143, 791-795.	0.9	14
12	Suzuki-Miyaura cross-coupling of aryl diazonium silica sulfates under mild and heterogeneous conditions. <i>Tetrahedron Letters</i> , 2012, 53, 406-408.	0.7	23
13	Brønsted Acidic Ionic Liquid-Catalyzed One-Pot Synthesis of 3,4-Dihydropyrimidin-2(1 <i>H</i>)-ones and Thiones Under Solvent-Free Conditions. <i>Synthetic Communications</i> , 2011, 41, 2200-2208.	1.1	21
14	P ₂ O ₅ /Al ₂ O ₃ as an Efficient Heterogeneous Catalyst for the Acetylation of Alcohols, Phenols, Thiols, and Amines Under Solvent-Free Conditions. <i>Synthetic Communications</i> , 2011, 41, 1772-1785.	1.1	19
15	Fast, efficient and convenient method for the preparation of arylazo sulfides using aryl diazonium silica sulfates under mild and solvent-free conditions. <i>Dyes and Pigments</i> , 2011, 91, 44-48.	2.0	22
16	Aryldiazonium silica sulfates as efficient reagents for Heck-type arylation reactions under mild conditions. <i>Tetrahedron Letters</i> , 2011, 52, 4554-4557.	0.7	16
17	The one-pot synthesis of 14-aryl or alkyl-14 <i>H</i> -dibenzo[<i>a,j</i>]xanthenes catalyzed by P ₂ O ₅ /Al ₂ O ₃ under microwave irradiation. <i>Dyes and Pigments</i> , 2010, 85, 133-138.	2.0	33
18	Fast, Efficient, and Convenient Method for the Preparation of Arylazo Aryl Sulfones Using Stable Aryldiazonium Silica Sulfates under Mild Conditions. <i>Synlett</i> , 2010, 2010, 1201-1204.	1.0	21

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19	Brønsted acidic ionic liquid/ $\text{NH}_4^+\text{NO}_3^-$ as a new reagent for the deprotection of <i>S,S</i> -acetals under solvent-free conditions. <i>Journal of Sulfur Chemistry</i> , 2009, 30, 46-52.	1.0	6
20	Brønsted Acidic Ionic Liquid as an Efficient Catalyst for Acetylation of Alcohols and Phenols. <i>Journal of the Chinese Chemical Society</i> , 2009, 56, 398-403.	0.8	20
21	Selective and Efficient Oxidation of Sulfides to Sulfoxides Using Ceric Ammonium Nitrate (CAN)/Brønsted Acidic Ionic Liquid. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 184, 705-711.	0.8	11
22	A One-Pot Method for the Iodination of Aryl Amines via Stable Aryl Diazonium Silica Sulfates Under Solvent-Free Conditions. <i>Synthesis</i> , 2009, 2009, 941-944.	1.2	30
23	A fast and efficient method for the preparation of aryl azides using stable aryl diazonium silica sulfates under mild conditions. <i>Tetrahedron Letters</i> , 2009, 50, 4443-4445.	0.7	33
24	Fast, efficient and chemoselective method for thioacetalization and transthioacetalization using catalytic amount of $\text{P}_2\text{O}_5/\text{Al}_2\text{O}_3$ under microwave irradiation. <i>Journal of Molecular Catalysis A</i> , 2009, 301, 39-46.	4.8	20
25	Simple and Efficient Procedure for the Friedel-Crafts Acylation of Aromatic Compounds with Carboxylic Acids in the Presence of $\text{P}_2\text{O}_5/\text{Al}_2\text{O}_3$ Under Heterogeneous Conditions. <i>Synthetic Communications</i> , 2009, 39, 2702-2722.	1.1	24
26	Friedel-Crafts acylation of aromatic compounds with carboxylic acids in the presence of $\text{P}_2\text{O}_5/\text{SiO}_2$ under heterogeneous conditions. <i>Tetrahedron Letters</i> , 2008, 49, 6715-6719.	0.7	30
27	Brønsted acidic ionic liquid as an efficient catalyst for chemoselective synthesis of 1,1-diacetates under solvent-free conditions. <i>Catalysis Communications</i> , 2008, 9, 89-96.	1.6	104
28	Supported Tetramethylammonium Nitrate/Silicasulfuric Acid as a Useful Reagent for Nitration Aromatic Compounds under Solvent-Free Conditions.. <i>ChemInform</i> , 2006, 37, no.	0.1	0
29	Silicasulfuric Acid/ NaNO_3 as a New Reagent for the Deprotection of <i>S,S</i> -Acetals under Mild Conditions. <i>Synthesis</i> , 2006, 2006, 1480-1484.	1.2	12
30	A Mild and Chemoselective Catalyst for Thioacetalization Under Solvent Free Conditions. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2006, 181, 387-395.	0.8	13
31	Direct Sulfonation of Aromatic Rings with Aryl or Alkyl Sulfonic Acid Using Supported $\text{P}_2\text{O}_5/\text{Al}_2\text{O}_3$.. <i>ChemInform</i> , 2005, 36, no.	0.1	0
32	Direct Sulfonation of Aromatic Rings with Aryl or Alkyl Sulfonic Acid Using Supported $\text{P}_2\text{O}_5/\text{Al}_2\text{O}_3$. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 2029-2034.	0.8	22
33	Supported Tetramethylammonium Nitrate/Silicasulfuric Acid as a Useful Reagent for Nitration Aromatic Compounds Under Solvent-Free Conditions. <i>Synthetic Communications</i> , 2005, 35, 2237-2241.	1.1	7
34	Silica sulfuric acid as a mild and chemoselective catalyst for dithioacetalization under solvent-free conditions. <i>Journal of Sulfur Chemistry</i> , 2004, 25, 389-393.	1.0	8
35	A Novel Method for Sulfonation of Aromatic Rings with Silica Sulfuric Acid.. <i>ChemInform</i> , 2004, 35, no.	0.1	0
36	A novel method for sulfonation of aromatic rings with silica sulfuric acid. <i>Tetrahedron Letters</i> , 2004, 45, 6607-6609.	0.7	72