

# Hirbod Karimi

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

362  
citations

1039406

9  
h-index

794141

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

509  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation, characterization and catalytic activity of CoFe <sub>2</sub> O <sub>4</sub> nanoparticles as a magnetically recoverable catalyst for selective oxidation of benzyl alcohol to benzaldehyde and reduction of organic dyes. <i>Journal of Colloid and Interface Science</i> , 2016, 465, 271-278.	5.0	100
2	Synthesis and characterization of hexagonal zirconium phosphate nanoparticles. <i>Materials Letters</i> , 2014, 116, 356-358.	1.3	46
3	Cobalt nanoparticles supported on ionic liquid- $\epsilon$ -functionalized multiwall carbon nanotubes as an efficient and recyclable catalyst for Heck reaction. <i>Applied Organometallic Chemistry</i> , 2015, 29, 805-808.	1.7	32
4	Synthesis of diaryl thioethers from aryl halides and potassium thiocyanate. <i>Applied Organometallic Chemistry</i> , 2014, 28, 879-883.	1.7	28
5	Selective oxidation of alcohols over copper zirconium phosphate. <i>Chinese Journal of Catalysis</i> , 2014, 35, 1529-1533.	6.9	25
6	Zirconium phosphate nanoparticles as a remarkable solid acid catalyst for selective solvent-free alkylation of phenol. <i>Chinese Journal of Catalysis</i> , 2014, 35, 1136-1147.	6.9	24
7	Hexagonal zirconium phosphate nanoparticles as an efficient and recyclable catalyst for selective solvent-free alkylation of phenol with cyclohexanol. <i>Applied Catalysis A: General</i> , 2014, 482, 99-107.	2.2	24
8	Acetylation of alcohols and phenols under solvent-free conditions using copper zirconium phosphate. <i>Chinese Journal of Catalysis</i> , 2014, 35, 1982-1989.	6.9	20
9	Selective oxidation of alcohols over nickel zirconium phosphate. <i>Chinese Journal of Catalysis</i> , 2015, 36, 1109-1116.	6.9	16
10	Acetylation of alcohols and phenols by zinc zirconium phosphate as an efficient heterogeneous catalyst under solvent-free conditions. <i>Monatshfte für Chemie</i> , 2014, 145, 1461-1472.	0.9	10
11	CuFeO <sub>2</sub> /tetrabutylammonium bromide catalyzes selective synthesis of 1,4-disubstituted 1,2,3-triazoles in neat water at room temperature. <i>Applied Organometallic Chemistry</i> , 2016, 30, 946-948.	1.7	9
12	An Efficient Selective Oxidation of Alcohols with Zinc Zirconium Phosphate under Solvent-free Conditions. <i>Journal of the Chinese Chemical Society</i> , 2015, 62, 604-613.	0.8	7
13	Zinc zirconium phosphate as an efficient catalyst for chemoselective synthesis of 1,1-diacetates under solvent-free conditions. <i>Journal of Chemical Sciences</i> , 2015, 127, 1945-1955.	0.7	5
14	Acetylation of alcohols and phenols under solvent-free conditions using iron zirconium phosphate. <i>Chinese Journal of Catalysis</i> , 2015, 36, 595-602.	6.9	4
15	Zirconium Phosphate Nanoparticles for Solvent Free Acetylation of Phenols and Salicylic Acid: An Efficient and Eco-friendly Solid Acid Catalyst for Synthesis of Acetyl Salicylic Acid (Aspirin). <i>Journal of the Chinese Chemical Society</i> , 2014, 61, 975-984.	0.8	3
16	Solvent-free Chemoselective Synthesis of 1,1-diacetates Catalyzed by Iron Zirconium Phosphate. <i>Journal of the Chinese Chemical Society</i> , 2015, 62, 1000-1010.	0.8	3
17	Highly efficient and recyclable acetylation of phenols and alcohols by nickel zirconium phosphate under solvent-free conditions. <i>Journal of the Iranian Chemical Society</i> , 2016, 13, 55-64.	1.2	3
18	Copper Zirconium Phosphate as an Efficient Catalyst for Multi-component Reactions in Solvent-Free Conditions. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2018, 42, 219-235.	0.7	2

#	ARTICLE	IF	CITATIONS
19	An efficient selective oxidation of alcohols with iron zirconium phosphate under solvent-free conditions. Monatshefte für Chemie, 2016, 147, 413-423.	0.9	1