

Ahra Cho

List of Publications by Year in descending order

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7
papers

126
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

195
citing authors

#	ARTICLE	IF	CITATIONS
1	AuPd@Fe ₃ O ₄ Nanoparticle Catalysts for Highly Selective, One-Pot Cascade Nitro-Reduction and Reductive Amination. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 1253-1261.	4.3	47
2	AuPd@Fe ₃ O ₄ Nanoparticle-Catalyzed Synthesis of Furan-2,5-dimethylcarboxylate from 5-Hydroxymethylfurfural under Mild Conditions. <i>ChemSusChem</i> , 2019, 12, 2310-2317.	6.8	30
3	Simple reversible fixation of a magnetic catalyst in a continuous flow system: ultrafast reduction of nitroarenes and subsequent reductive amination using ammonia borane. <i>Catalysis Science and Technology</i> , 2020, 10, 944-949.	4.1	15
4	One-pot, chemoselective synthesis of secondary amines from aryl nitriles using a PdPt@Fe ₃ O ₄ nanoparticle catalyst. <i>Catalysis Science and Technology</i> , 2020, 10, 4201-4209.	4.1	12
5	Oxidative N-Formylation of Secondary Amines Catalyzed by Reusable Bimetallic AuPd@Fe ₃ O ₄ Nanoparticles. <i>Nanomaterials</i> , 2021, 11, 2101.	4.1	8
6	Bimetallic PdRh-Fe ₃ O ₄ nanoparticle-catalyzed highly selective quinoline hydrogenation using ammonia borane. <i>Applied Catalysis A: General</i> , 2022, 642, 118709.	4.3	8
7	A bimetallic PdCu@Fe ₃ O ₄ catalyst with an optimal d-band centre for selective <i>N</i> -methylation of aromatic amines with methanol. <i>Catalysis Science and Technology</i> , 2022, 12, 3524-3533.	4.1	6