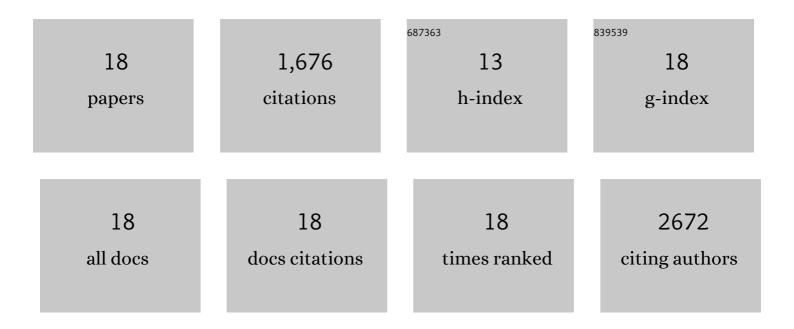
Abd El Rahman S Khder

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Preparation and characterization of highly active Pd nanoparticles supported Mn3O4 catalyst for low-temperature CO oxidation. Materials Research Bulletin, 2019, 113, 215-222.	5.2	29
2	Microwave-assisted synthesis of gold nanoparticles supported on Mn 3 O 4 catalyst for low temperature CO oxidation. Environmental Technology (United Kingdom), 2019, 42, 1-10.	2.2	11
3	Preparation, characterization of highly active recyclable zirconium and tin tungstate catalysts and their application in Pechmann condensation reaction. Reaction Kinetics, Mechanisms and Catalysis, 2018, 125, 227-243.	1.7	10
4	Catalytic oxidation of carbon monoxide over of gold-supported iron oxide catalyst. Materials Research Innovations, 2018, 22, 107-114.	2.3	13
5	Competent, selective and high yield of 7-hydroxy-4-methyl coumarin over sulfonated mesoporous silica as solid acid catalysts. Journal of Porous Materials, 2018, 25, 1-13.	2.6	30
6	Hafnium pentachloride ionic liquid for isomorphic and postsynthesis of HfKIT-6 mesoporous silica: catalytic performances of Pd/SO4 2â^'/HfKIT-6. Journal of Porous Materials, 2016, 23, 1339-1351.	2.6	12
7	Pd nanoparticles supported on iron oxide nanorods for CO oxidation: Effect of preparation method. Journal of Environmental Chemical Engineering, 2016, 4, 4794-4800.	6.7	21
8	Mesoporous metal(IV) phosphates as high performance acid catalysts for the synthesis of photochromic bis-naphthopyran via Claisen rearrangement. Reaction Kinetics, Mechanisms and Catalysis, 2016, 117, 745-759.	1.7	13
9	Surface and catalytic properties of triflic acid supported zirconia: Effect of zirconia tetragonal phase. Journal of Molecular Catalysis A, 2016, 411, 138-145.	4.8	57
10	CO oxidation over Au and Pd nanoparticles supported on ceria–hafnia mixed oxides. Reaction Kinetics, Mechanisms and Catalysis, 2014, 112, 61-75.	1.7	20
11	Metal-organic frameworks with high tungstophosphoric acid loading as heterogeneous acid catalysts. Applied Catalysis A: General, 2014, 487, 110-118.	4.3	72
12	Direct synthesis and the morphological control of highly ordered mesoporous AlSBA-15 using urea-tetrachloroaluminate as a novel aluminum source. Journal of Materials Chemistry, 2012, 22, 17551.	6.7	45
13	Acid catalyzed organic transformations by heteropoly tungstophosphoric acid supported on MCM-41. Applied Catalysis A: General, 2012, 411-412, 77-86.	4.3	106
14	Microwave-assisted synthesis of palladium nanoparticles supported on graphene: A highly active and recyclable catalyst for carbon–carbon cross-coupling reactions. Journal of Catalysis, 2011, 279, 1-11.	6.2	368
15	Structural and catalytic properties of ZnO and Al2O3 nanostructures loaded with metal nanoparticles. Journal of Nanoparticle Research, 2011, 13, 7075-7083.	1.9	19
16	Metallic and bimetallic nanocatalysts incorporated into highly porous coordination polymer MIL-101. Journal of Materials Chemistry, 2009, 19, 7625.	6.7	277
17	Microwave synthesis of graphene sheets supporting metal nanocrystals in aqueous and organic media. Journal of Materials Chemistry, 2009, 19, 3832.	6.7	511
18	Preparation, characterization and catalytic activity of tin oxide-supported 12-tungstophosphoric acid as a solid catalyst. Applied Catalysis A: General, 2008, 343, 109-116.	4.3	62