Ewa Janiszewska

List of Publications by Year
in descending order

28	345	933447 10	839539 18
papers	citations	h-index	g-index

28	28	28	265
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	ZnO size and shape effect on antibacterial activity and cytotoxicity profile. Scientific Reports, 2022, 12, 8148.	3.3	124
2	Effect of Modification of Amorphous Silica with Ammonium Agents on the Physicochemical Properties and Hydrogenation Activity of Ir/SiO2 Catalysts. Materials, 2021, 14, 968.	2.9	8
3	Studies of New Iridium Catalysts Supported on Modified Silicalite-1â€"Their Structure and Hydrogenating Properties. Materials, 2021, 14, 4465.	2.9	3
4	Epoxidation of propane with oxygen and/or nitrous oxide over silica-supported vanadium oxide. Journal of Catalysis, 2021, 404, 231-243.	6.2	8
5	Fabrication of Gelatin-ZnO Nanofibers for Antibacterial Applications. Materials, 2021, 14, 103.	2.9	17
6	SBA materials as support of iridium catalyst for hydrogenation reactions. Catalysis Today, 2020, 356, 178-186.	4.4	11
7	Hydrogenation of toluene over nickel nanoparticles supported on SBA-3 and AlSBA-3 materials. Catalysis Today, 2020, 356, 64-72.	4.4	9
8	ZnO:Tb3+ hierarchical structures as carriers for drug delivery application. Journal of Alloys and Compounds, 2020, 822, 153623.	5.5	10
9	The design, synthesis and catalytic performance of vanadium-incorporated mesoporous silica with 3D mesoporous structure for propene epoxidation. RSC Advances, 2020, 10, 10144-10154.	3.6	8
10	Evaluation of the Textural Parameters of Zeolite Beta in LDPE Catalytic Degradation: Thermogravimetric Analysis Coupled with FTIR Operando Studies. Molecules, 2020, 25, 926.	3.8	13
11	Modification of silicalite-1 with ammonium compounds aimed at preparation of acidic catalyst for acetalization of glycerol with acetone. Applied Catalysis A: General, 2019, 581, 1-10.	4.3	19
12	One-pot synthesis of vanadium-containing silica SBA-3 materials and their catalytic activity for propene oxidation. RSC Advances, 2019, 9, 4671-4681.	3.6	18
13	Modification of silica with NH4+ agents to prepare an acidic support for iridium hydrogenation catalyst. Microporous and Mesoporous Materials, 2018, 255, 94-102.	4.4	18
14	Aqueousâ€Phase Hydrodechlorination of Trichloroethylene on Ir Catalysts Supported on SBAâ€3 Materials. ChemCatChem, 2018, 10, 4109-4118.	3.7	7
15	Synthesis and catalytic performance in the propene epoxidation of a vanadium catalyst supported on mesoporous silica obtained with the aid of sucrose. New Journal of Chemistry, 2017, 41, 2955-2963.	2.8	2
16	One-pot hydrothermal synthesis of Al-containing SBA-3 mesoporous materials. Microporous and Mesoporous Materials, 2014, 193, 77-84.	4.4	9
17	The role of the defect groups on the Silicalite-1 zeolite catalytic behavior. Microporous and Mesoporous Materials, 2013, 182, 220-228.	4.4	23
18	Synthesis and properties of stannosilicates. Microporous and Mesoporous Materials, 2009, 117, 423-430.	4.4	15

#	Article	IF	Citations
19	Attempts to synthesize the framework nitrogen bearing zeolites. Journal of Porous Materials, 2008, 15, 107-114.	2.6	0
20	Zeolite catalysed dehydration of alcohol to linear ether. Studies in Surface Science and Catalysis, 2008, , 1115-1118.	1.5	3
21	Synthesis and characterization of metal-benzene-tricarboxylate oxidation catalysts. Studies in Surface Science and Catalysis, 2008, 174, 1275-1278.	1.5	1
22	Oxygen scavengers for packing system based on zeolite adsorbed organic compounds. Studies in Surface Science and Catalysis, 2007, 170, 1597-1604.	1.5	4
23	Catalytic reduction of no over the modified MFI metallosilicalites. Catalysis Letters, 2007, 114, 64-70.	2.6	1
24	Spontaneous crystallization of zincophosphate sodalite and its modifications. European Journal of Mineralogy, 2006, 17, 853-860.	1.3	2
25	Catalytic reduction of NO over the modified MFI metallosilicalites. Catalysis Letters, 2006, 112, 97-103.	2.6	1
26	Preparation of porous materials with nitrogen in the framework. Studies in Surface Science and Catalysis, 2005, 158, 199-206.	1.5	1
27	Catalytic activity of zincosilicate MFI for the dehydrogenation of hydrocarbons. Studies in Surface Science and Catalysis, 2004, , 2200-2207.	1.5	6
28	Synthesis and Properties of the MFI Zincosilicalite. Collection of Czechoslovak Chemical Communications, 2003, 68, 1149-1162.	1.0	4