

Ewa Janiszewska

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

345
citations

933447

10
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839539

18
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28
all docs

28
docs citations

28
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	ZnO size and shape effect on antibacterial activity and cytotoxicity profile. <i>Scientific Reports</i> , 2022, 12, 8148.	3.3	124
2	The role of the defect groups on the Silicalite-1 zeolite catalytic behavior. <i>Microporous and Mesoporous Materials</i> , 2013, 182, 220-228.	4.4	23
3	Modification of silicalite-1 with ammonium compounds aimed at preparation of acidic catalyst for acetalization of glycerol with acetone. <i>Applied Catalysis A: General</i> , 2019, 581, 1-10.	4.3	19
4	Modification of silica with NH ₄ ⁺ agents to prepare an acidic support for iridium hydrogenation catalyst. <i>Microporous and Mesoporous Materials</i> , 2018, 255, 94-102.	4.4	18
5	One-pot synthesis of vanadium-containing silica SBA-3 materials and their catalytic activity for propene oxidation. <i>RSC Advances</i> , 2019, 9, 4671-4681.	3.6	18
6	Fabrication of Gelatin-ZnO Nanofibers for Antibacterial Applications. <i>Materials</i> , 2021, 14, 103.	2.9	17
7	Synthesis and properties of stannosilicates. <i>Microporous and Mesoporous Materials</i> , 2009, 117, 423-430.	4.4	15
8	Evaluation of the Textural Parameters of Zeolite Beta in LDPE Catalytic Degradation: Thermogravimetric Analysis Coupled with FTIR Operando Studies. <i>Molecules</i> , 2020, 25, 926.	3.8	13
9	SBA materials as support of iridium catalyst for hydrogenation reactions. <i>Catalysis Today</i> , 2020, 356, 178-186.	4.4	11
10	ZnO:Tb ³⁺ hierarchical structures as carriers for drug delivery application. <i>Journal of Alloys and Compounds</i> , 2020, 822, 153623.	5.5	10
11	One-pot hydrothermal synthesis of Al-containing SBA-3 mesoporous materials. <i>Microporous and Mesoporous Materials</i> , 2014, 193, 77-84.	4.4	9
12	Hydrogenation of toluene over nickel nanoparticles supported on SBA-3 and ALSBA-3 materials. <i>Catalysis Today</i> , 2020, 356, 64-72.	4.4	9
13	The design, synthesis and catalytic performance of vanadium-incorporated mesoporous silica with 3D mesoporous structure for propene epoxidation. <i>RSC Advances</i> , 2020, 10, 10144-10154.	3.6	8
14	Effect of Modification of Amorphous Silica with Ammonium Agents on the Physicochemical Properties and Hydrogenation Activity of Ir/SiO ₂ Catalysts. <i>Materials</i> , 2021, 14, 968.	2.9	8
15	Epoxidation of propane with oxygen and/or nitrous oxide over silica-supported vanadium oxide. <i>Journal of Catalysis</i> , 2021, 404, 231-243.	6.2	8
16	Aqueous-Phase Hydrodechlorination of Trichloroethylene on Ir Catalysts Supported on SBA-3 Materials. <i>ChemCatChem</i> , 2018, 10, 4109-4118.	3.7	7
17	Catalytic activity of zincosilicate MFI for the dehydrogenation of hydrocarbons. <i>Studies in Surface Science and Catalysis</i> , 2004, , 2200-2207.	1.5	6
18	Oxygen scavengers for packing system based on zeolite adsorbed organic compounds. <i>Studies in Surface Science and Catalysis</i> , 2007, 170, 1597-1604.	1.5	4

#	ARTICLE	IF	CITATIONS
19	Synthesis and Properties of the MFI Zincosilicalite. Collection of Czechoslovak Chemical Communications, 2003, 68, 1149-1162.	1.0	4
20	Zeolite catalysed dehydration of alcohol to linear ether. Studies in Surface Science and Catalysis, 2008, , 1115-1118.	1.5	3
21	Studies of New Iridium Catalysts Supported on Modified Silicalite-1â€™Their Structure and Hydrogenating Properties. Materials, 2021, 14, 4465.	2.9	3
22	Spontaneous crystallization of zincophosphate sodalite and its modifications. European Journal of Mineralogy, 2006, 17, 853-860.	1.3	2
23	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
24	Preparation of porous materials with nitrogen in the framework. Studies in Surface Science and Catalysis, 2005, 158, 199-206.	1.5	1
25	Catalytic reduction of NO over the modified MFI metallosilicalites. Catalysis Letters, 2006, 112, 97-103.	2.6	1
26	Catalytic reduction of no over the modified MFI metallosilicalites. Catalysis Letters, 2007, 114, 64-70.	2.6	1
27	Synthesis and characterization of metal-benzene-tricarboxylate oxidation catalysts. Studies in Surface Science and Catalysis, 2008, 174, 1275-1278.	1.5	1
28	Attempts to synthesize the framework nitrogen bearing zeolites. Journal of Porous Materials, 2008, 15, 107-114.	2.6	0