

DobiesÅ,aw Nazimek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4124763/publications.pdf>

Version: 2024-02-01

37
papers

254
citations

1162367

8
h-index

996533

15
g-index

39
all docs

39
docs citations

39
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	A new preparation technique of catalysts characterized by small metal crystallites. Reaction Kinetics and Catalysis Letters, 1981, 17, 169-173.	0.6	41
2	Influence of the crystallite size of nickel on the course of the hydrogenolysis of propane and n-butane over Ni/Al ₂ O ₃ catalysts. Applied Catalysis, 1986, 26, 47-63.	1.1	36
3	The hydrogenolysis of n-butane over Ni/Al ₂ O ₃ catalysts of high nickel dispersion. Applied Catalysis, 1984, 12, 227-236.	1.1	22
4	Support modification with organic reagents and its influence on the development of metal active surface areas in Ni/Al ₂ O ₃ catalysts. Applied Catalysis A: General, 1995, 126, 341-349.	2.2	22
5	Influence of the crystallite size of platinum of the course of hydrogenolysis of ethane and propane over Pt/Al ₂ O ₃ catalysts. Reaction Kinetics and Catalysis Letters, 1989, 40, 145-150.	0.6	12
6	Artificial photosynthesis - CO ₂ towards methanol. IOP Conference Series: Materials Science and Engineering, 2011, 19, 012010.	0.3	11
7	The influence of boron atoms on the surface of controlled porous glasses on the properties of the carbon deposit obtained by pyrolysis of alcohol. Journal of Analytical and Applied Pyrolysis, 1984, 7, 53-63.	2.6	10
8	Influence of the crystallite size of platinum on the course of hydrogenolysis and isomerization of n-butane over Pt/Al ₂ O ₃ catalysts. Reaction Kinetics and Catalysis Letters, 1989, 40, 137-143.	0.6	10
9	Promotion of nickel catalysts for the steam reforming of methane. Reaction Kinetics and Catalysis Letters, 1976, 5, 471-478.	0.6	9
10	Hydrogenolysis of n-butane over Ru/SiO ₂ catalysts of high ruthenium dispersity. Reaction Kinetics and Catalysis Letters, 1985, 27, 273-277.	0.6	8
11	Influence of organic reagents on alumina supported nickel catalysts. I. Preparation of catalysts. Reaction Kinetics and Catalysis Letters, 1991, 44, 427-431.	0.6	7
12	A Gradientless Reactor for Kinetic Studies of Catalytic Processes. Adsorption Science and Technology, 1999, 17, 805-811.	1.5	7
13	Properties of the material surfaces obtained by pyrolysis of alkanols on boron-enriched controlled porous glasses. Journal of Analytical and Applied Pyrolysis, 1986, 10, 59-69.	2.6	6
14	Hydrogenolysis of n-Butane over Ru/Al ₂ O ₃ Catalysts. Adsorption Science and Technology, 2002, 20, 995-1011.	1.5	6
15	Influence of the precursors kind of catalysts on the course of a denox reaction. Catalysis Today, 2004, 90, 39-42.	2.2	6
16	Changes in the activity and selectivity of Ru/SiO ₂ Catalysts under the influence of Cu admixture in the hydrogenolysis of n-butane. Reaction Kinetics and Catalysis Letters, 1980, 13, 155-160.	0.6	5
17	Hydrogenolysis of ethane over Ni/Al ₂ O ₃ catalysts of high nickel dispersity. Reaction Kinetics and Catalysis Letters, 1986, 32, 129-134.	0.6	5
18	The Influence of Nickel Dispersion in Ni/Al ₂ O ₃ Catalysts on Their Properties in the Reaction with Hydrogen, Hydrocarbons and Steam. Adsorption Science and Technology, 1998, 16, 747-757.	1.5	5

#	ARTICLE	IF	CITATIONS
19	Influence of the Vanadium and Zinc Contents in DESONOX Catalysts on the Course of the DESOX Reaction. Adsorption Science and Technology, 1998, 16, 803-816.	1.5	4
20	The Influence of the Rhodium Content in Platinum Catalysts and of the Gold Content in Nickel Catalysts on the Course of the CO + NO Reaction. Adsorption Science and Technology, 1998, 16, 773-791.	1.5	4
21	Hydrogenolysis of n-butane on Ni-Pd/SiO ₂ catalysts. Reaction Kinetics and Catalysis Letters, 1985, 29, 121-127.	0.6	3
22	Alumina as a nickel catalysts support for steam reforming of hydrocarbons. Reaction Kinetics and Catalysis Letters, 1984, 26, 285-289.	0.6	2
23	Influence of organic reagents on nickel alumina supported catalysts. II. hydrogenolysis of n-butane. Reaction Kinetics and Catalysis Letters, 1991, 44, 433-437.	0.6	2
24	Influence of Added Molybdenum on the Activity of DESONOX Catalysts. Adsorption Science and Technology, 2002, 20, 549-554.	1.5	2
25	Studies on physicochemical properties of catalyst precursors for the preparation DME from ethanol Badania fizykochemicznych właściwości prekursorów katalizatorów do otrzymywania DME z etanolu. Przemysł Chemiczny, 2015, 1, 146-151.	0.0	2
26	Influence of added copper on the reduction and surface properties of nickel in Ni/Al ₂ O ₃ catalysts. Reaction Kinetics and Catalysis Letters, 1978, 8, 395-400.	0.6	1
27	Effect of hydrogen sulfide on the activity of nickel catalysts for methanation. Reaction Kinetics and Catalysis Letters, 1981, 18, 437-442.	0.6	1
28	The Influence of the Physicochemical Properties of Supported Nickel Catalysts Obtained by the Double-Impregnation Method on the Hydrogenolysis of n-Butane. Adsorption Science and Technology, 1998, 16, 793-802.	1.5	1
29	Influence of Palladium Crystallite Size on the Course of the DENOX Reaction. Adsorption Science and Technology, 2001, 19, 381-384.	1.5	1
30	Study on catalytic activity of bimetallic Pd-Ag/Al ₂ O ₃ catalysts for the oxidation of methane Badania aktywności bimetalicznych katalizatorów Pd-Ag/Al ₂ O ₃ do utleniania metanu. Przemysł Chemiczny, 2016, 1, 70-75.	0.0	1
31	Qualitative Analyses of Iminodiacetic (IDA) and Nitrilotriacetic (NTA) Acids on Alumina by FT-IR. , 1997, , 227-228.		1
32	Study on kinetics of bioethanol to dimethyl ether conversion on copper-modified zeolite catalysts Badania kinetyki konwersji bioetanolu do eteru dimetylowego na katalizatorach zeolitowych zawierających miedź. Przemysł Chemiczny, 2015, 1, 152-156.	0.0	1
33	Influence of added copper on the activity of Ni/Al ₂ O ₃ catalysts in the hydrogenolysis of n-butane. Reaction Kinetics and Catalysis Letters, 1980, 13, 331-337.	0.6	0
34	Methods for conversion of carbon dioxide and methane to methanol O sposobach konwersji ditlenku węgla i metanu do metanolu. Przemysł Chemiczny, 2017, 1, 174-179.	0.0	0
35	Wpływ dodatku srebra oraz miedzi do katalizatorów palladowych w reakcji utleniania metanu. Przemysł Chemiczny, 2018, 1, 75-78.	0.0	0
36	Katalityczne utlenianie lotnych związków organicznych. Przemysł Chemiczny, 2020, 1, 75-78.	0.0	0

#	ARTICLE	IF	CITATIONS
37	Pozyskiwanie katalizatora Pt/Al ₂ O ₃ do utleniania lotnych związków organicznych z procesu spalania biomasy. Przemysł Chemiczny, 2020, 1, 137-140.	0.0	0