

Valentina

List of Publications by Year in descending order

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13
papers

45
citations

1937685

4
h-index

1872680

6
g-index

13
all docs

13
docs citations

13
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of structural defects in alumina supports on the formation and catalytic properties of the active component of reforming catalysts. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2013, 110, 459-470.	1.7	10
2	Characteristics and catalytic activity of platinum reforming catalysts based on aluminum oxide modified by organic acids. <i>Catalysis in Industry</i> , 2017, 9, 317-322.	0.7	5
3	Effect of the indium precursor nature on Pt/Al ₂ O ₃ In-Cl reforming catalysts. <i>Catalysis Today</i> , 2019, 329, 102-107.	4.4	5
4	Characterization of Acid-Modified Alumina as a Support for Reforming Catalysts. <i>Kinetics and Catalysis</i> , 2020, 61, 130-136.	1.0	5
5	Synthesis of supports for reforming catalysts. <i>Kinetics and Catalysis</i> , 2009, 50, 878-879.	1.0	4
6	A study of the influence of the conditions of preparation of γ -aluminum oxide as a carrier for reforming catalysts on its physicochemical properties. <i>Russian Journal of Physical Chemistry A</i> , 2009, 83, 2039-2044.	0.6	4
7	The Synthesis and Investigation of the Reforming Catalysts for the Reduced Aromatics Content Gasoline Obtaining. <i>Procedia Engineering</i> , 2015, 113, 144-151.	1.2	3
8	The role of sulfur in modification of active sites of reforming catalysts. <i>Petroleum Chemistry</i> , 2017, 57, 106-113.	1.4	3
9	Preparation of Mesoporous γ -Al ₂ O ₃ from Aluminum Hydroxide Peptized with Organic Acids. <i>Russian Journal of Applied Chemistry</i> , 2017, 90, 1961-1968.	0.5	2
10	Trimetallic Pt-Sn-Zr/ γ -Al ₂ O ₃ Naphtha-Reforming Catalysts. <i>Kinetics and Catalysis</i> , 2019, 60, 612-617.	1.0	2
11	Influence of indium content on the properties of Pt/Al ₂ O ₃ naphtha reforming catalysts. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	1
12	Investigation of Pt-Re/Al ₂ O ₃ -ZrO ₂ catalysts for n-heptane reforming. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	1
13	Statistical aspects of the investigation of the mechanical strength of heterogeneous catalysts for oil refining. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0