

A L Gusev

List of Publications by Year in descending order

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16
papers

248
citations

1307594

7
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic aspects of nuclear and hydrogen energy in the world and Russia. International Journal of Hydrogen Energy, 2020, 45, 31353-31366.	7.1	81
2	Economics of secondary renewable energy sources with hydrogen generation. International Journal of Hydrogen Energy, 2019, 44, 11385-11393.	7.1	45
3	Hydrogen production by low-temperature plasma decomposition of liquids. International Journal of Hydrogen Energy, 2017, 42, 20934-20938.	7.1	32
4	Thermodynamic peculiarities of low-temperature regeneration of cryosorption devices in heat-insulation cavities of hydrogenous cryogenic tanks. International Journal of Hydrogen Energy, 2001, 26, 863-871.	7.1	19
5	Cleaning system for corrosive gases and hydrogen. Chemical and Petroleum Engineering (English) Tj ETQq1 1 0.784314 rgBT/Overload	0.3	19
6	Hydrogen Materials Science and Chemistry of Metal Hydrides. , 2002, , .		18
7	Hydrogen Sensor for Cryogenic Vacuum Objects. , 2002, , 41-47.		14
8	Solubility and Transformation of Fullerene C60 Molecule. NATO Science for Peace and Security Series C: Environmental Security, 2008, , 85-95.	0.2	13
9	Foreword of the Editor-in-Chief. Endoscopy, 2002, 34, 1-1.	1.8	7
10	Thermal conductance of two-dimensional constrictions. , 1968, , .		0
11	International programs. Journal of Nutrition Education and Behavior, 1978, 10, 84.	0.5	0
12	3rd multi-phase flow and heat transfer symposium-workshop. International Journal of Hydrogen Energy, 1982, 7, 904-904.	7.1	0
13	Miami International Symposium on the Biosphere. Conservation & Recycling, 1983, 6, 78.	0.0	0
14	Hydrogen energy and energy related publications. International Journal of Hydrogen Energy, 1995, 20, 91-97.	7.1	0
15	Gas solubility maxima in mixtures of physical absorbents and chemisorbents. Separation and Purification Technology, 1996, 10, 35-39.	0.3	0
16	COMPOSITE OF GRAPHENE OXIDE AND HUMIC ACIDS: RESULTS OF HIGH-TEMPERATURE TREATMENT. Alternative Energy and Ecology (ISJAEE), 2016, , 25-42.	0.2	0