

Aleksey D Zolotarenko

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

227
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	The prospects for using of carbon nanomaterials as hydrogen storage systems. International Journal of Hydrogen Energy, 2002, 27, 1063-1069.	7.1	53
2	Experimental evaluation of total hydrogen capacity for fullerite C60. International Journal of Hydrogen Energy, 2011, 36, 1143-1151.	7.1	48
3	Production of carbon nanostructures by arc synthesis in the liquid phase. Carbon, 2007, 45, 1322-1329.	10.3	33
4	Li-N-H system – Reversible accumulator and store of hydrogen. International Journal of Hydrogen Energy, 2012, 37, 7565-7578.	7.1	21
5	SYNTHESIS OF CARBON NANOSTRUCTURES IN GASEOUS AND LIQUID MEDIUM. , 2007, , 199-212.		21
6	Solubility and Transformation of Fullerene C60 Molecule. NATO Science for Peace and Security Series C: Environmental Security, 2008, , 85-95.	0.2	13
7	Electro-conductive composites based on titania and carbon nanotubes. Inorganic Materials, 2013, 49, 656-662.	0.8	7
8	Effect of the Nature of the Reactor Wall Material on Morphology and Structure of Products Resulted from Arc Graphite Sputtering. NATO Science Series Series II, Mathematics, Physics and Chemistry, 2004, , 217-223.	0.1	2
9	THE STATISTICAL THEORY OF MONOMOLECULAR FULLERENE FILM FORMATION ON THE CRYSTAL SURFACE. Computational Thermal Sciences, 2013, 5, 189-194.	0.9	0