

Eli Grigorova

List of Publications by Year in descending order

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papers

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1683934

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#	ARTICLE	IF	CITATIONS
1	Facilitated Synthesis of Mg ₂ Ni Based Composites with Attractive Hydrogen Sorption Properties. <i>Materials</i> , 2021, 14, 1936.	1.3	11
2	Investigation of Hydrogen Storage Characteristics of MgH ₂ Based Materials with Addition of Ni and Activated Carbon. <i>Inorganics</i> , 2020, 8, 12.	1.2	6
3	Hydrogen sorption properties of 90 wt.% MgH ₂ + 10 wt.% MeSi ₂ (Me = Ti, Cr). <i>Journal of Materials Science</i> , 2014, 49, 2647-2652.	1.7	7
4	High-pressure DSC study on the hydriding and dehydriding of Mg/C nanocomposites. <i>Journal of Thermal Analysis and Calorimetry</i> , 2014, 116, 265-272.	2.0	3
5	Investigation of the effect of activated carbon and 3d-metal containing additives on the hydrogen sorption properties of magnesium. <i>Materials Research Bulletin</i> , 2011, 46, 1772-1776.	2.7	5
6	Hydrogen sorption characteristics of the composites 90 wt.% Mg (MgH ₂) + 10 wt.% V _{0.85} Ti _{0.095} Fe _{0.05} . <i>Journal of Materials Science</i> , 2008, 43, 5336-5341.	1.7	13
7	Hydriding properties of the nanocomposite 85 wt.% Mg + 15 wt.% Mg ₂ Ni _{0.8} Co _{0.2} obtained by ball milling. <i>Journal of Materials Science</i> , 2007, 42, 3338-3342.	1.7	10