

Eli Grigorova

List of Publications by Year in descending order

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7
papers

55
citations

1683934

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1719901

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g-index

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all docs

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docs citations

7
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen sorption characteristics of the composites 90 wt.% Mg (MgH ₂) + 10 wt.% V _{0.855} Ti _{0.095} Fe _{0.05} . Journal of Materials Science, 2008, 43, 5336-5341.	1.7	13
2	Facilitated Synthesis of Mg ₂ Ni Based Composites with Attractive Hydrogen Sorption Properties. Materials, 2021, 14, 1936.	1.3	11
3	Hydriding properties of the nanocomposite 85 wt.% Mg + 15 wt.% Mg ₂ Ni _{0.8} Co _{0.2} obtained by ball milling. Journal of Materials Science, 2007, 42, 3338-3342.	1.7	10
4	Hydrogen sorption properties of 90 wt.% MgH ₂ + 10 wt.% MeSi ₂ (Me = Ti, Cr). Journal of Materials Science, 2014, 49, 2647-2652.	1.7	7
5	Investigation of Hydrogen Storage Characteristics of MgH ₂ Based Materials with Addition of Ni and Activated Carbon. Inorganics, 2020, 8, 12.	1.2	6
6	Investigation of the effect of activated carbon and 3d-metal containing additives on the hydrogen sorption properties of magnesium. Materials Research Bulletin, 2011, 46, 1772-1776.	2.7	5
7	High-pressure DSC study on the hydriding and dehydriding of Mg/C nanocomposites. Journal of Thermal Analysis and Calorimetry, 2014, 116, 265-272.	2.0	3