

LukÃ¡Å¡ TÃ¡³th

List of Publications by Year in descending order

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2258059

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8
times ranked

6
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the fast hydrogen release from the metal hydride container applied in automotive industry. Fire Safety Journal, 2020, 111, 102841.	3.1	4
2	Analysis of the Heat Balance of a Metal Hydride Separator Used for the Separation of Hydrogen from Syngas. Processes, 2021, 9, 251.	2.8	4
3	Operating parameters at hydrogen leak from a metal hydride container applied in automotive industry and pressure effects of an explosion on the environment. Journal of Molecular Liquids, 2019, 290, 111206.	4.9	3
4	The Determination of the Inward Leakage through the Skinâ€œFacepiece Interface of the Protective Half-Mask. Applied Sciences (Switzerland), 2021, 11, 8042.	2.5	2
5	Syngas purification by using metal hydride alloys. AIP Conference Proceedings, 2019, , .	0.4	0
6	Possibilities of syngas recovery. AIP Conference Proceedings, 2019, , .	0.4	0
7	Theoretical analysis of hydrogen separator from synthesis gas using metal hydride alloys. , 2019, , .		0
8	Applications of Metal Hydride Materials for Hydrogen Compression. , 2019, , .		0