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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ce-Doped TiZrCrMn Alloys for Enhanced Hydrogen Storage. Energy & E	5.1	10
2	Improved hydrogen storage properties of Ti2CrV alloy by Mo substitutional doping. International Journal of Hydrogen Energy, 2022, 47, 11929-11937.	7.1	16
3	Understanding crystal structure roles towards developing high-performance V-free BCC hydrogen storage alloys. International Journal of Hydrogen Energy, 2022, 47, 25335-25346.	7.1	9
4	Selective extraction of rare earths and lithium from rare earth fluoride molten-salt electrolytic slag by sulfation. Minerals Engineering, 2021, 160, 106711.	4.3	16
5	Selective extraction of rare earths and lithium from rare earth fluoride molten-salt electrolytic slag by nitration. Hydrometallurgy, 2021, 200, 105552.	4.3	8
6	Mechanism and microstructural evolution of TiCrVFe hydrogen storage alloys upon de-/hydrogenation. Journal of Alloys and Compounds, 2021, 877, 160315.	5.5	24
7	Extraction of lithium, rubidium and cesium from lithium porcelain stone. Hydrometallurgy, 2020, 191, 105233.	4.3	9
8	Microbubble-assisted pressure carbonation for preparation of high purity lithium carbonate. Journal of Materials Research and Technology, 2020, 9, 9498-9505.	5.8	12
9	Selective Extraction of Li, Rb, and Cs and Precipitation of Lithium Carbonate Directly from Lithium Porcelain Stone. Russian Journal of Non-Ferrous Metals, 2020, 61, 143-152.	0.6	3