

Mudasir Ahmad Yatoo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Exploring Different Binders for a LiFePO ₄ Battery, Battery Testing, Modeling and Simulations. Energies, 2022, 15, 2332.	3.1	13
2	Direct Measurements of Hydrogen Exchange and Diffusion Kinetics at Elevated Temperatures in Proton-Conducting Solid Oxide Materials. ECS Meeting Abstracts, 2022, MA2022-01, 1743-1743.	0.0	0
3	La _x Pr _{4-x} Ni ₃ O ₁₀ : Mixed A-Site Cation Higher-Order Ruddlesden-Popper Phase Materials as Intermediate-Temperature Solid Oxide Fuel Cell Cathodes. Crystals, 2020, 10, 428.	2.2	10
4	Perovskite and layered oxide materials for intermediate temperature solid oxide fuel cells. , 2020, , 315-346.		6
5	LaPr ₃ Ni ₃ O _{9.76} as a candidate solid oxide fuel cell cathode: Role of microstructure and interface structure on electrochemical performance. APL Materials, 2019, 7, 013204.	5.1	14
6	La ₂ Pr ₂ Ni ₃ O ₁₀ : Ruddlesden-Popper phase as potential intermediate temperature-solid oxide fuel cell cathodes. Solid State Ionics, 2018, 320, 148-151.	2.7	21
7	Dysprosium Acetylacetonato Single-Molecule Magnet Encapsulated in Carbon Nanotubes. Materials, 2017, 10, 7.	2.9	24
8	1D Chains of Lanthanoid Ions and a Dithienylethene Ligand Showing Slow Relaxation of the Magnetization. Magnetochemistry, 2016, 2, 21.	2.4	13