

Xiaoyan Yin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/49624/publications.pdf>

Version: 2024-02-01

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papers

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docs citations

4

times ranked

84

citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamic perspective of Sr-related degradation issues in SOFCs. International Journal of Applied Ceramic Technology, 2018, 15, 380-390.	2.1	24
2	Insight into the Reaction Mechanism of $(La_{0.58}Sr_{0.40})(Co_{0.20}Fe_{0.80})O_3$ Cathode with Volatile Chromium Species at High Current Density in a Solid Oxide Fuel Cell Stack. Journal of the Electrochemical Society, 2017, 164, F3028-F3034.	2.9	23
3	Combined experimental and ab initio based determination of the thermal expansion of $La_{0.5}Sr_{0.5}Co_{0.25}Fe_{0.75}O_3$. Journal of the American Ceramic Society, 2018, 101, 3086-3093.	3.8	2
4	A Pragmatic Transfer Learning Approach for Oxygen Vacancy Formation Energies in Oxidic Ceramics. Materials, 2022, 15, 2879.	2.9	0