

Jarmo Laakso

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

121
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-mortem evaluation of oxidized atmospheric plasma sprayed Mn-Co-Fe oxide spinel coatings on SOFC interconnectors. International Journal of Hydrogen Energy, 2014, 39, 17284-17294.	7.1	47
2	Influence of powder composition and manufacturing method on electrical and chromium barrier properties of atmospheric plasma sprayed spinel coatings prepared from MnCo ₂ O ₄ and Mn ₂ CoO ₄ +Co powders on Crofer 22 APU interconnectors. International Journal of Hydrogen Energy, 2014, 39, 17246-17257.	7.1	30
3	Characterization of High-Velocity Solution Precursor Flame-Sprayed Manganese Cobalt Oxide Spinel Coatings for Metallic SOFC Interconnectors. Journal of Thermal Spray Technology, 2013, 22, 622-630.	3.1	19
4	High temperature oxidation tests for the high velocity solution precursor flame sprayed manganese-cobalt oxide spinel protective coatings on SOFC interconnector steel. International Journal of Hydrogen Energy, 2015, 40, 6216-6227.	7.1	17
5	The effects of supercritical carbon dioxide treatment on the morphology and electrochemical performance of LiFePO ₄ cathode materials. RSC Advances, 2013, 3, 12786.	3.6	7
6	Mechanical Characterization of Fiber Ceramics: Effect of Temperature ^{**} . Advanced Engineering Materials, 2015, 17, 821-830.	3.5	1