

# Jarmo Laakso

## List of Publications by Year in descending order

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6  
papers

121  
citations

1684188

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h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical Characterization of Fiber Ceramics: Effect of Temperature <sup>**</sup> . Advanced Engineering Materials, 2015, 17, 821-830.	3.5	1
2	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
3	Influence of powder composition and manufacturing method on electrical and chromium barrier properties of atmospheric plasma sprayed spinel coatings prepared from MnCo <sub>2</sub> O <sub>4</sub> and Mn <sub>2</sub> CoO <sub>4</sub> +Co powders on Crofer 22 APU interconnectors. International Journal of Hydrogen Energy, 2014, 39, 17246-17257.	7.1	30
4	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
5	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
6	The effects of supercritical carbon dioxide treatment on the morphology and electrochemical performance of LiFePO <sub>4</sub> cathode materials. RSC Advances, 2013, 3, 12786.	3.6	7