

# Hugues-Yanis Amanieu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/848264/publications.pdf>

Version: 2024-02-01

4  
papers

142  
citations

1937685

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2272923

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g-index

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docs citations

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times ranked

273  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Microscale Techniques for Determining Fracture Toughness of LiMn2O4 Particles. Materials, 2017, 10, 403.	2.9	16
2	Electrochemical strain microscopy time spectroscopy: Model and experiment on LiMn2O4. Journal of Applied Physics, 2015, 118, .	2.5	26
3	Mechanical properties of commercial $\text{Li}_x\text{Mn}_2\text{O}_4$ cathode under different States of Charge. Acta Materialia, 2015, 89, 153-162.	7.9	44
4	Mechanical property measurements of heterogeneous materials by selective nanoindentation: Application to LiMn2O4 cathode. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2014, 593, 92-102.	5.6	56