

James Hooper

List of Publications by Year in descending order

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6
papers

196
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Vibration on the Surface Film of Lithium-Ion Cells. <i>Energies</i> , 2017, 10, 741.	3.1	21
2	Vibration Durability Testing of Nickel Manganese Cobalt Oxide (NMC) Lithium-Ion 18,650 Battery Cells. <i>Energies</i> , 2016, 9, 52.	3.1	30
3	Analysis of a Battery Management System (BMS) Control Strategy for Vibration Aged Nickel Manganese Cobalt Oxide (NMC) Lithium-Ion 18650 Battery Cells. <i>Energies</i> , 2016, 9, 255.	3.1	20
4	Vibration Durability Testing of Nickel Cobalt Aluminum Oxide (NCA) Lithium-Ion 18650 Battery Cells. <i>Energies</i> , 2016, 9, 281.	3.1	20
5	Experimental modal analysis of lithium-ion pouch cells. <i>Journal of Power Sources</i> , 2015, 285, 247-259.	7.8	36
6	Characterising the in-vehicle vibration inputs to the high voltage battery of an electric vehicle. <i>Journal of Power Sources</i> , 2014, 245, 510-519.	7.8	69