

# Jian Li

## List of Publications by Year in descending order

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Version: 2024-02-01

6  
papers

227  
citations

1477746

6  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced rate capability and cycling stability of lithium-rich cathode material $\text{Li}_{1.2}\text{Ni}_{0.2}\text{Mn}_{0.6}\text{O}_2$ via $\text{H}_3\text{PO}_4$ pretreating and accompanying $\text{Li}_3\text{PO}_4$ coating. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 19493-19504.	1.1	8
2	An electrolyte to improve the deep charge/discharge performance of $\text{LiNi}_{0.8}\text{Co}_{0.15}\text{Al}_{0.05}\text{O}_2$ cathode. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 6648-6659.	1.1	20
3	Synthesis and Electrochemical Properties of $\text{LiNi}_{0.5}\text{Mn}_{1.5}\text{O}_4$ for Li-ion Batteries by the Metal-Organic Framework Method. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 13625-13634.	4.0	105
4	Fabrication of nanoplate Li-rich cathode material via surfactant-assisted hydrothermal method for lithium-ion batteries. <i>Ceramics International</i> , 2018, 44, 20514-20523.	2.3	15
5	Lithium difluoro(oxalate)borate and $\text{LiBF}_4$ blend salts electrolyte for $\text{LiNi}_{0.5}\text{Mn}_{1.5}\text{O}_4$ cathode material. <i>Journal of Power Sources</i> , 2016, 302, 274-282.	4.0	60
6	Preparation, Thermal Stability and Electrochemical Properties of LiODFB. <i>Journal of Materials Science and Technology</i> , 2012, 28, 723-727.	5.6	19