

Feng Huang

List of Publications by Year in descending order

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7
papers

455
citations

1306789

7
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1719596

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all docs

7
docs citations

7
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface Functionalization of Electrodes and Synthesis of Dual-Phase Solid Electrolytes for Structural Supercapacitors. ACS Applied Materials & Interfaces, 2022, 14, 30857-30871.	4.0	12
2	Hierarchically structured electrodes for moldable supercapacitors by synergistically hybridizing vertical graphene nanosheets and MnO ₂ . Carbon, 2021, 172, 272-282.	5.4	59
3	A vertical graphene enhanced Zn-MnO ₂ flexible battery towards wearable electronic devices. Journal of Materials Chemistry A, 2021, 9, 575-584.	5.2	43
4	Creating ionic pathways in solid-state polymer electrolyte by using PVA-coated carbon nanofibers. Composites Science and Technology, 2021, 207, 108710.	3.8	16
5	Carbon fibre electrodes for ultra long cycle life pseudocapacitors by engineering the nano-structure of vertical graphene and manganese dioxides. Carbon, 2021, 177, 260-270.	5.4	19
6	High-performance hierarchical MnO ₂ /CNT electrode for multifunctional supercapacitors. Carbon, 2021, 184, 504-513.	5.4	54
7	Two-birds-one-stone: multifunctional supercapacitors beyond traditional energy storage. Energy and Environmental Science, 2021, 14, 1854-1896.	15.6	252