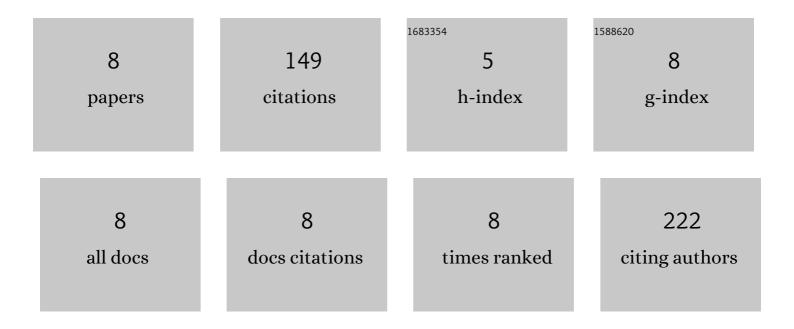
Shengdong Tao

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synthesis and Electrochemical Properties of LiNi _{0.5} Mn _{1.5} O ₄ for Li-Ion Batteries by the Metal–Organic Framework Method. ACS Applied Materials & Interfaces, 2018, 10, 13625-13634.	4.0	105
2	3Li2S-2MoS2 filled composite polymer PVDF-HFP/LiODFB electrolyte with excellent interface performance for lithium metal batteries. Applied Surface Science, 2021, 536, 147794.	3.1	15
3	Coral-like Li ₇ La ₃ Zr ₂ O ₁₂ -Filled PVDF-HFP/LiODFB Composite Electrolytes for Solid-State Batteries with Excellent Cycle Performance. ACS Applied Energy Materials, 2021, 4, 11447-11459.	2.5	9
4	Preparation of FePO4 and LiH2PO4 from cathode mixture materials of scrapped LiFePO4 batteries. Journal of Materials Science: Materials in Electronics, 2020, 31, 4083-4091.	1.1	7
5	Engineered nitrogen-doped hollow carbon nanospheres adhered by carbon nanotubes for capacitive potassium-ion storage. Applied Surface Science, 2021, 557, 149833.	3.1	6
6	Effect of Cu impurity on the electrochemical performance of regenerated LiFePO4/C electrode materials. Journal of Materials Science: Materials in Electronics, 2020, 31, 10460-10469.	1.1	4
7	A safer organic cathode material with overheating self-protection function for lithium batteries. Chemical Engineering Journal, 2022, 431, 133901.	6.6	2
8	Preparation of Li1.2Ni0.2Mn0.6O2 hollow stratified sphere by self-template method and surface vulcanization. Sustainable Energy Technologies and Assessments, 2022, 52, 102006.	1.7	1