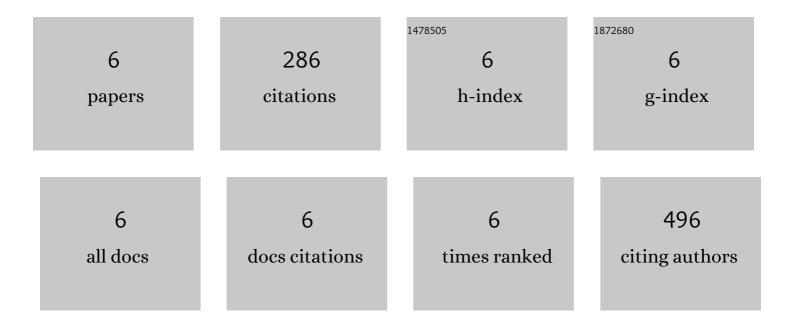
Xianyang Li

List of Publications by Year in descending order

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XIANVANC LL

#	Article	IF	CITATIONS
1	Dual redox mediators accelerate the electrochemical kinetics of lithium-sulfur batteries. Nature Communications, 2020, 11, 5215.	12.8	113
2	Post Iron Decoration of Mesoporous Nitrogenâ€Đoped Carbon Spheres for Efficient Electrochemical Oxygen Reduction. Advanced Energy Materials, 2017, 7, 1701154.	19.5	65
3	Electrolyte Interphase Built from Anionic Covalent Organic Frameworks for Lithium Dendrite Suppression. Advanced Functional Materials, 2021, 31, 2009718.	14.9	43
4	Aerosol-Assisted Synthesis of Spherical Sb/C Composites as Advanced Anodes for Lithium Ion and Sodium Ion Batteries. ACS Applied Energy Materials, 2018, 1, 6381-6387.	5.1	32
5	Covalently Bonded Si–Polymer Nanocomposites Enabled by Mechanochemical Synthesis as Durable Anode Materials. ACS Applied Materials & Interfaces, 2020, 12, 39127-39134.	8.0	18
6	Dual electrocatalytic heterostructures for efficient immobilization and conversion of polysulfides in Li–S batteries. Journal of Materials Chemistry A, 2021, 9, 18477-18487.	10.3	15