Weixiong Li

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1872680 6 379 5 6 citations h-index g-index papers 6 6 6 298 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Optimizing Piezoelectric Nanocomposites by Highâ€Throughput Phaseâ€Field Simulation and Machine Learning. Advanced Science, 2022, 9, e2105550.	11.2	42
2	Muscle Fibers Inspired Highâ€Performance Piezoelectric Textiles for Wearable Physiological Monitoring. Advanced Functional Materials, 2021, 31, 2010962.	14.9	169
3	Piezoelectric Textiles: Muscle Fibers Inspired Highâ€Performance Piezoelectric Textiles for Wearable Physiological Monitoring (Adv. Funct. Mater. 19/2021). Advanced Functional Materials, 2021, 31, 2170136.	14.9	6
4	Optimizing K0.5Na0.5NbO3 Single Crystal by Engineering Piezoelectric Anisotropy. Nanomaterials, 2021, 11, 1753.	4.1	4
5	Piezoelectric fiber composites with polydopamine interfacial layer for self-powered wearable biomonitoring. Nano Energy, 2021, 89, 106321.	16.0	151
6	Perspectives on self-powered respiration sensor based on triboelectric nanogenerator. Applied Physics Letters, 2021, 119, .	3.3	7