

Tiancong Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9800832/publications.pdf>

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papers

532
citations

1478505

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1720034

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7
docs citations

7
times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent progress in blue energy harvesting for powering distributed sensors in ocean. Nano Energy, 2021, 88, 106199.	16.0	130
2	Dual-Tube Helmholtz Resonator-Based Triboelectric Nanogenerator for Highly Efficient Harvesting of Acoustic Energy. Advanced Energy Materials, 2019, 9, 1902824.	19.5	121
3	High Power Density Tower-like Triboelectric Nanogenerator for Harvesting Arbitrary Directional Water Wave Energy. ACS Nano, 2019, 13, 1932-1939.	14.6	116
4	Flexible Seaweed-Like Triboelectric Nanogenerator as a Wave Energy Harvester Powering Marine Internet of Things. ACS Nano, 2021, 15, 15700-15709.	14.6	91
5	Sandwich-like triboelectric nanogenerators integrated self-powered buoy for navigation safety. Nano Energy, 2021, 84, 105920.	16.0	60
6	A Robust and Wearable Triboelectric Tactile Patch as Intelligent Human-Machine Interface. Materials, 2021, 14, 6366.	2.9	9
7	A High Output Triboelectric-Electromagnetic Hybrid Generator Based on In-Phase Parallel Connection. Advanced Materials Technologies, 2022, 7, 2101485.	5.8	5