

Changxing Sun

List of Publications by Year in descending order

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5
papers

123
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1937685

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2272923

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5
docs citations

5
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Thin-Film Magnetoelastic Materials for Magnetolectric Applications. Sensors, 2020, 20, 1532.	3.8	69
2	A low-power and high-sensitivity magnetic field sensor based on converse magnetolectric effect. Applied Physics Letters, 2019, 115, .	3.3	30
3	Thin Film Magnetolectric Sensors Toward Biomagnetism: Materials, Devices, and Applications. Advanced Electronic Materials, 2022, 8, .	5.1	14
4	Low-Frequency Magnetic Field Detection Using Magnetolectric Sensor With Optimized Metglas Layers by Frequency Modulation. IEEE Sensors Journal, 2022, 22, 4028-4035.	4.7	9
5	Electrostatically Tunable Mutual Inductance for Frequency Splitting Elimination in Wireless Power Transfer. IEEE Transactions on Magnetics, 2022, 58, 1-6.	2.1	1