

Jian Xu

List of Publications by Year in descending order

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8
papers

46
citations

1937685

4
h-index

2053705

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g-index

8
all docs

8
docs citations

8
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Active Thermal Management of High-Power LED Through Chip on Thermoelectric Cooler. IEEE Transactions on Electron Devices, 2021, 68, 1753-1756.	3.0	18
2	Waste heat recycling of high-power lighting through chips on thermoelectric generator. Energy Conversion and Management, 2021, 243, 114329.	9.2	11
3	Temperature-Induced Magnetization Reversal in the Mn $^{3+}$ + -Doped SmCrO $_3$. Journal of Low Temperature Physics, 2016, 183, 14-22.	1.4	8
4	Global quantum discord and matrix product density operators. European Physical Journal B, 2018, 91, 1.	1.5	5
5	Multipartite quantum nonlocality and topological quantum phase transitions in a spin-1/2 two-leg Kitaev ladder. European Physical Journal B, 2021, 94, 1.	1.5	2
6	A Versatile Signal Generator for 3G Mobile Communication Jamming. , 2013, , .		1
7	Simulation and demonstration for the thermoelectric cooler to improve warm-up time of OCXO. , 2017, , .		1
8	Temperature sensing and control to improve warm-up time of OCXOs. , 2017, , .		0