

# Mani Ranjan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4953263/publications.pdf>

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1937685  
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docs citations

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times ranked

116  
citing authors

#	ARTICLE	IF	CITATIONS
1	High performance ( $ZT > 1$ ) n-type oxide thermoelectric composites from earth abundant materials. Nano Energy, 2021, 84, 105905.	16.0	51
2	Performance Analysis and Optimization of a SnSe-Based Thermoelectric Generator. ACS Applied Energy Materials, 2021, 4, 8211-8219.	5.1	7
3	Device modeling and performance optimization of thermoelectric generators under isothermal and isoflux heat source condition. Journal of Power Sources, 2020, 480, 228867.	7.8	23
4	High-Entropy Perovskites: An Emergent Class of Oxide Thermoelectrics with Ultralow Thermal Conductivity. ACS Sustainable Chemistry and Engineering, 2020, 8, 17022-17032.	6.7	86