## Rajeshkumar Mohanraman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3338374/publications.pdf

Version: 2024-02-01

7	226	7	7
papers	citations	h-index	g-index
7	7	7	559
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Solution-processable bismuth iodide nanosheets as hole transport layers for organic solar cells. Solar Energy Materials and Solar Cells, 2014, 121, 35-41.	6.2	59
2	Inherent electrochemistry and charge transfer properties of few-layered two-dimensional Ti <sub>3</sub> C <sub>Z</sub> T <sub>MXene. Nanoscale, 2018, 10, 17030-17037.</sub>	5.6	46
3	Influence of In doping on the thermoelectric properties of an AgSbTe2 compound with enhanced figure of merit. Journal of Materials Chemistry A, 2014, 2, 2839.	10.3	34
4	A OD Leadâ€Free Hybrid Crystal with Ultralow Thermal Conductivity. Advanced Functional Materials, 2019, 29, 1809166.	14.9	32
5	Enhanced thermoelectric performance in Bi-doped p-type AgSbTe2 compounds. Journal of Applied Physics, 2013, 114, .	2.5	26
6	Engineering Nanostructural Routes for Enhancing Thermoelectric Performance: Bulk to Nanoscale. Frontiers in Chemistry, 2015, 3, 63.	3.6	16
7	Influence of nanoscale Ag2Te precipitates on the thermoelectric properties of the Sn doped P-type AgSbTe2 compound. APL Materials, 2014, 2, .	5.1	13