

Ruben Sarabia-Riquelme

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

241
citations

1478505

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1720034

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all docs

7
docs citations

7
times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	All-Organic Textile Thermoelectrics with Carbon-Nanotube-Coated n-Type Yarns. ACS Applied Energy Materials, 2018, 1, 2934-2941.	5.1	75
2	Highly conductive wet-spun PEDOT:PSS fibers for applications in electronic textiles. Journal of Materials Chemistry C, 2020, 8, 11618-11630.	5.5	62
3	Effect of Drawing on the Electrical, Thermoelectrical, and Mechanical Properties of Wet-Spun PEDOT:PSS Fibers. ACS Applied Polymer Materials, 2019, 1, 2157-2167.	4.4	55
4	Synergistic effect of graphene oxide and wet-chemical hydrazine/deionized water solution treatment on the thermoelectric properties of PEDOT:PSS sprayed films. Synthetic Metals, 2016, 222, 330-337.	3.9	21
5	Simple, low-cost, water-processable n -type thermoelectric composite films from multiwall carbon nanotubes in polyvinylpyrrolidone. Synthetic Metals, 2017, 225, 86-92.	3.9	20
6	Custom-Made Chemically Modified Graphene Oxide to Improve the Anti-Scratch Resistance of Urethane-Acrylate Transparent Coatings. Coatings, 2019, 9, 408.	2.6	7
7	Tailoring the Seebeck Coefficient of Spray-Coated Poly(3,4-ethylenedioxythiophene): Poly(styrenesulfonate) Films with Nitrogen Doped Multiwalled Carbon Nanotubes. Journal of Nanoscience and Nanotechnology, 2020, 20, 3576-3581.	0.9	1