

Ruben Sarabia-Riquelme

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

241
citations

1478280
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1719901
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docs citations

7
times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly conductive wet-spun PEDOT:PSS fibers for applications in electronic textiles. <i>Journal of Materials Chemistry C</i> , 2020, 8, 11618-11630.	2.7	62
2	Tailoring the Seebeck Coefficient of Spray-Coated Poly(3,4-ethylenedioxythiophene): Poly(styrenesulfonate) Films with Nitrogen Doped Multiwalled Carbon Nanotubes. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 3576-3581.	0.9	1
3	Custom-Made Chemically Modified Graphene Oxide to Improve the Anti-Scratch Resistance of Urethane-Acrylate Transparent Coatings. <i>Coatings</i> , 2019, 9, 408.	1.2	7
4	Effect of Drawing on the Electrical, Thermoelectrical, and Mechanical Properties of Wet-Spun PEDOT:PSS Fibers. <i>ACS Applied Polymer Materials</i> , 2019, 1, 2157-2167.	2.0	55
5	All-Organic Textile Thermoelectrics with Carbon-Nanotube-Coated n-Type Yarns. <i>ACS Applied Energy Materials</i> , 2018, 1, 2934-2941.	2.5	75
6	Simple, low-cost, water-processable n -type thermoelectric composite films from multiwall carbon nanotubes in polyvinylpyrrolidone. <i>Synthetic Metals</i> , 2017, 225, 86-92.	2.1	20
7	Synergistic effect of graphene oxide and wet-chemical hydrazine/deionized water solution treatment on the thermoelectric properties of PEDOT:PSS sprayed films. <i>Synthetic Metals</i> , 2016, 222, 330-337.	2.1	21