

Cristina Navarro Senent

List of Publications by Year in descending order

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8
papers

128
citations

1684188
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all docs

8
docs citations

8
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrolyte-gated magnetoelectric actuation: Phenomenology, materials, mechanisms, and prospective applications. <i>APL Materials</i> , 2019, 7, .	5.1	66
2	Large Magnetoelectric Effects in Electrodeposited Nanoporous Microdisks Driven by Effective Surface Charging and Magneto-ionics. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 44897-44905.	8.0	26
3	Enhancing Magneto-ionic Effects in Magnetic Nanostructured Films via Conformal Deposition of Nanolayers with Oxygen Acceptor/Donor Capabilities. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 14484-14494.	8.0	12
4	Study of carbon nanotube-rich impedimetric recognition electrode for ultra-low determination of polycyclic aromatic hydrocarbons in water. <i>Mikrochimica Acta</i> , 2018, 185, 255.	5.0	10
5	Tailoring magnetic and mechanical properties of mesoporous single-phase Ni-Pt films by electrodeposition. <i>Nanoscale</i> , 2020, 12, 7749-7758.	5.6	9
6	The order of addition and time matters: Impact of electrolyte processing on micelle-assisted electrosynthesis of mesoporous alloys. <i>Electrochimica Acta</i> , 2020, 358, 136940.	5.2	4
7	Lightweight macroporous Co-Pt electrodeposited films with semi-hard-magnetic properties. <i>Materials and Design</i> , 2022, 213, 110369.	7.0	1
8	Nanoporous Composites With Converse Magnetoelectric Effects for Energy-Efficient Applications. , 2021, , 450-460.		0