

# Cristina Navarro Senent

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6107524/publications.pdf>

Version: 2024-02-01

8  
papers

128  
citations

1684188

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1720034

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docs citations

8  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lightweight macroporous Co-Pt electrodeposited films with semi-hard-magnetic properties. <i>Materials and Design</i> , 2022, 213, 110369.	7.0	1
2	Nanoporous Composites With Converse Magnetoelectric Effects for Energy-Efficient Applications. , 2021, , 450-460.		0
3	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
4	Tailoring magnetic and mechanical properties of mesoporous single-phase Niâ€“Pt films by electrodeposition. <i>Nanoscale</i> , 2020, 12, 7749-7758.	5.6	9
5	Enhancing Magneto-ionic Effects in Magnetic Nanostructured Films via Conformal Deposition of Nanolayers with Oxygen Acceptor/Donor Capabilities. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 14484-14494.	8.0	12
6	Electrolyte-gated magnetoelectric actuation: Phenomenology, materials, mechanisms, and prospective applications. <i>APL Materials</i> , 2019, 7, .	5.1	66
7	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
8	Large Magnetoelectric Effects in Electrodeposited Nanoporous Microdisks Driven by Effective Surface Charging and Magneto-ionics. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 44897-44905.	8.0	26