

S Chen

List of Publications by Year in descending order

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11
papers

323
citations

1163117

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1474206

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docs citations

11
times ranked

548
citing authors

#	ARTICLE	IF	CITATIONS
1	Micro- and nano-patterned elastin-like polypeptide hydrogels for stem cell culture. <i>Soft Matter</i> , 2017, 13, 5665-5675.	2.7	23
2	Influence of Additives on Performance of Polypyrrole@Carbon Nanotube Supercapacitors. <i>Materials and Manufacturing Processes</i> , 2016, 31, 1246-1252.	4.7	11
3	Composite Polymer@Metal Hydroxide Coatings with Flame-Retardant Properties. <i>Materials and Manufacturing Processes</i> , 2016, 31, 1201-1205.	4.7	7
4	Strategies to Optimize the Capacitive Behavior of Polypyrrole Electrodes. <i>Materials and Manufacturing Processes</i> , 2016, 31, 2017-2022.	4.7	8
5	Significant contribution of stacking faults to the strain hardening behavior of Cu-15%Al alloy with different grain sizes. <i>Scientific Reports</i> , 2015, 5, 16707.	3.3	127
6	Optimizing strength and ductility in Cu@Al alloy with recrystallized nanostructures formed by simple cold rolling and annealing. <i>Journal of Materials Science</i> , 2014, 49, 6629-6639.	3.7	27
7	Polypyrrole electrodes doped with sulfanilic acid azochromotrop for electrochemical supercapacitors. <i>Journal of Power Sources</i> , 2013, 243, 865-871.	7.8	42
8	Influence of dopants and carbon nanotubes on polypyrrole electropolymerization and capacitive behavior. <i>Materials Letters</i> , 2013, 98, 67-70.	2.6	47
9	Magnetic properties and microstructure of FePt on island-like Ge ₃ Pt ₂ underlayer. , 2006, , .		0
10	Thermal Stability in Textured CoFe/IrMn Films with Os Buffer and Barrier Layer. , 2006, , .		0
11	The effect of laser reflow on the variation of stress with thermal cycling in aluminum thin films. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 1991, 9, 2536-2542.	2.1	31