

Angela SÃ¡nchez-SÃ¡nchez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/794580/publications.pdf>

Version: 2024-02-01

12
papers

476
citations

933264

10
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

737
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Porous Texture and Surface Chemistry on the CO ₂ Adsorption Capacity of Porous Carbons: Acidic and Basic Site Interactions. ACS Applied Materials & Interfaces, 2014, 6, 21237-21247.	4.0	147
2	Outstanding electrochemical performance of highly N- and O-doped carbons derived from pine tannin. Green Chemistry, 2017, 19, 2653-2665.	4.6	63
3	Synthesis of perfectly ordered mesoporous carbons by water-assisted mechanochemical self-assembly of tannin. Green Chemistry, 2018, 20, 5123-5132.	4.6	62
4	Aromatic polyamides as new precursors of nitrogen and oxygen-doped ordered mesoporous carbons. Carbon, 2014, 70, 119-129.	5.4	55
5	Ordered mesoporous carbons obtained by soft-templating of tannin in mild conditions. Microporous and Mesoporous Materials, 2018, 270, 127-139.	2.2	54
6	The importance of electrode characterization to assess the supercapacitor performance of ordered mesoporous carbons. Microporous and Mesoporous Materials, 2016, 235, 1-8.	2.2	26
7	EXPLORING CARBON NANOTUBES/BATIO ₃ /FE ₃ O ₄ NANOCOMPOSITES AS MICROWAVE ABSORBERS. Progress in Electromagnetics Research C, 2016, 66, 77-85.	0.6	15
8	Fire-resistant tannin-ethylene glycol gels working as rubber springs with tuneable elastic properties. Journal of Materials Chemistry A, 2017, 5, 14720-14732.	5.2	14
9	Structure and electrochemical properties of carbon nanostructures derived from nickel(II) and iron(II) phthalocyanines. Journal of Advanced Research, 2020, 22, 85-97.	4.4	14
10	The severity factor as a useful tool for producing hydrochars and derived carbon materials. Environmental Science and Pollution Research, 2018, 25, 1497-1507.	2.7	13
11	Activated carbon xerogels derived from phenolic oil: Basic catalysis synthesis and electrochemical performances. Fuel Processing Technology, 2020, 205, 106427.	3.7	7
12	Hollow Superparamagnetic Microballoons from Lifelike, Self-Directed Pickering Emulsions Based on Patchy Nanoparticles. ACS Nano, 2016, 10, 10347-10356.	7.3	6