

Sibel Yazar AydoÄan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5700018/publications.pdf>

Version: 2024-02-01

11
papers

124
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic efficiency of titania nonylphenol ethoxylate composite thin films under solar irradiation. <i>Materials Chemistry and Physics</i> , 2022, 275, 125210.	4.0	1
2	Electrochemical synthesis and characterization of self-doped aniline 2-sulfonic acid-modified flexible electrode with high areal capacitance and rate capability for supercapacitors. <i>Synthetic Metals</i> , 2022, 285, 117017.	3.9	22
3	An ultrahigh energy density and wide potential window aqueous electrolyte supercapacitor built by polypyrrole/aniline 2-sulfonic acid modified carbon felt electrode. <i>International Journal of Energy Research</i> , 2022, 46, 8042-8060.	4.5	26
4	Electrochemical synthesis of tunable polypyrrole-based composites on carbon fabric for wide potential window aqueous supercapacitor. <i>International Journal of Energy Research</i> , 2022, 46, 14408-14423.	4.5	17
5	An ultra-high power density supercapacitor: Cu(II) phthalocyanine tetrasulfonic acid tetrasodium salt doped polyaniline. <i>Journal of Alloys and Compounds</i> , 2022, 919, 165689.	5.5	13
6	Hydrothermal Synthesis of Flexible Fe-Doped Polyaniline/Dye-Functionalized Carbon Felt Electrode for Supercapacitor Applications. <i>ChemistrySelect</i> , 2022, 7, .	1.5	14
7	Supramolecular Ni(II) complex aggregates with a circular linkage of intermolecular multi-hydrogen bonding frameworks based on thiosemicarbazone, and a Cu(II) complex: Synthesis, structural, DFT, electrochemical and antioxidant studies. <i>Polyhedron</i> , 2021, 209, 115457.	2.2	1
8	Evaluation of the phenolic antioxidants of olive (<i>Olea europaea</i>) leaf extract obtained by a green approach: Use of reduced graphene oxide for electrochemical analysis. <i>Chemical Engineering Communications</i> , 2020, 207, 920-932.	2.6	6
9	Improving the quality of vegetable oils treated with phytochemicals: a comparative study. <i>Journal of Food Science and Technology</i> , 2020, 57, 3980-3987.	2.8	8
10	Optimization of Bioactive Substances in the Wastes of Some Selective Mediterranean Crops. <i>Beverages</i> , 2019, 5, 42.	2.8	9
11	Screening of the antioxidant properties of olive (<i>Olea europaea</i>) leaf extract by titanium based reduced graphene oxide electrode. <i>Korean Journal of Chemical Engineering</i> , 2019, 36, 1184-1192.	2.7	7