

Pawel Jezowski

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

461
citations

10
h-index

21
g-index

21
ext. papers

584
ext. citations

6
avg, IF

4.18
L-index

#	Paper	IF	Citations
20	Safe and recyclable lithium-ion capacitors using sacrificial organic lithium salt. <i>Nature Materials</i> , 2018 , 17, 167-173	27	171
19	Lithium rhenium(VII) oxide as a novel material for graphite pre-lithiation in high performance lithium-ion capacitors. <i>Journal of Materials Chemistry A</i> , 2016 , 4, 12609-12615	13	59
18	Use of sacrificial lithium nickel oxide for loading graphitic anode in Li-ion capacitors. <i>Electrochimica Acta</i> , 2016 , 206, 440-445	6.7	33
17	High performance hybrid sodium-ion capacitor with tin phosphide used as battery-type negative electrode. <i>Energy Storage Materials</i> , 2019 , 22, 200-206	19.4	28
16	Pea Protein for Hempseed Oil Nanoemulsion Stabilization. <i>Molecules</i> , 2019 , 24,	4.8	26
15	Production of wheat bread with spray-dried potato juice: Influence on dough and bread characteristics. <i>Food Science and Technology International</i> , 2019 , 25, 223-232	2.6	18
14	Nutritional analysis and evaluation of the consumer acceptance of pork p ₁ enriched with cricket powder - preliminary study. <i>Open Agriculture</i> , 2019 , 4, 159-163	1.4	17
13	Na ₂ S sacrificial cathodic material for high performance sodium-ion capacitors. <i>Electrochimica Acta</i> , 2019 , 318, 471-478	6.7	14
12	Starch as a Green Binder for the Formulation of Conducting Glue in Supercapacitors. <i>Polymers</i> , 2019 , 11,	4.5	14
11	Wheat bread enriched with raspberry and strawberry oilcakes: effects on proximate composition, texture and water properties. <i>European Food Research and Technology</i> , 2019 , 245, 2591-2600	3.4	14
10	Antifungal activity of selected volatile essential oils against sp. <i>Open Life Sciences</i> , 2020 , 15, 511-521	1.2	10
9	Sucrose based cellular glassy carbon for biological applications. <i>Materials Chemistry and Physics</i> , 2020 , 239, 122033	4.4	10
8	Chemical etching of stainless steel 301 for improving performance of electrochemical capacitors in aqueous electrolyte. <i>Journal of Power Sources</i> , 2015 , 279, 555-562	8.9	9
7	Technological and antioxidant properties of proteins obtained from waste potato juice. <i>Open Life Sciences</i> , 2020 , 15, 379-388	1.2	7
6	Low-Field NMR Study of Shortcake Biscuits with Cricket Powder, and Their Nutritional and Physical Characteristics. <i>Molecules</i> , 2021 , 26,	4.8	7
5	Thermal processing of pasta enriched with black locust flowers affect quality, phenolics, and antioxidant activity. <i>Journal of Food Processing and Preservation</i> , 2019 , 43, e14106	2.1	6
4	Sodium amide as a zero dead mass sacrificial material for the pre-sodiation of the negative electrode in sodium-ion capacitors. <i>Electrochimica Acta</i> , 2021 , 375, 137980	6.7	6

3	Delving into the Nutraceutical Benefits of Purple Carrot against Metabolic Syndrome and Cancer: A Review. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 3170	2.6	5
2	Influence of potato variety on polyphenol profile composition and glycoalcaloid contents of potato juice. <i>Open Chemistry</i> , 2021 , 19, 1225-1232	1.6	3
1	Sodium borohydride (NaBH ₄) as a high-capacity material for next-generation sodium-ion capacitors. <i>Open Chemistry</i> , 2021 , 19, 432-441	1.6	2