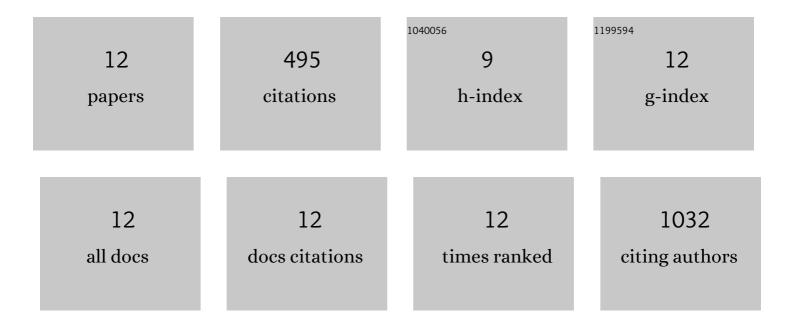
Maria Krystyna Rybarczyk

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Microporous N-Doped Carbon Obtained from Salt Melt Pyrolysis of Chitosan toward Supercapacitor and Oxygen Reduction Catalysts. Nanomaterials, 2022, 12, 1162.	4.1	4
2	Characterization of PVDF/Graphene Nanocomposite Membranes for Water Desalination with Enhanced Antifungal Activity. Water (Switzerland), 2021, 13, 1279.	2.7	29
3	Biomass-Derived Nitrogen Functionalized Carbon Nanodots and Their Anti-Biofouling Properties. Processes, 2021, 9, 61.	2.8	10
4	The Effect of Cobalt Incorporation into Nickel–Iron Oxide/(oxy)hydroxide Catalyst on Electrocatalytic Performance Toward Oxygen Evolution Reaction. Energy Technology, 2021, 9, 2100688.	3.8	10
5	Fabrication of anti-corrosion nitrogen doped graphene oxide coatings by electrophoretic deposition. Applied Surface Science, 2020, 499, 143914.	6.1	30
6	Comparability of Raman Spectroscopic Configurations: A Large Scale Cross-Laboratory Study. Analytical Chemistry, 2020, 92, 15745-15756.	6.5	46
7	The Influence of the Electrodeposition Parameters on the Properties of Mn-Co-Based Nanofilms as Anode Materials for Alkaline Electrolysers. Materials, 2020, 13, 2662.	2.9	6
8	Hard carbon derived from rice husk as low cost negative electrodes in Na-ion batteries. Journal of Energy Chemistry, 2019, 29, 17-22.	12.9	100
9	Salt melt synthesis of curved nitrogen-doped carbon nanostructures: ORR kinetics boost. Applied Surface Science, 2018, 435, 543-551.	6.1	21
10	Porous carbon derived from rice husks as sustainable bioresources: insights into the role of micro-/mesoporous hierarchy in hosting active species for lithium–sulphur batteries. Green Chemistry, 2016, 18, 5169-5179.	9.0	140
11	Electricity generation from rapeseed straw hydrolysates using microbial fuel cells. Bioresource Technology, 2016, 208, 117-122.	9.6	27
12	N-doped mesoporous carbon nanosheets obtained by pyrolysis of a chitosan–melamine mixture for the oxygen reduction reaction in alkaline media. RSC Advances, 2015, 5, 44969-44977.	3.6	72