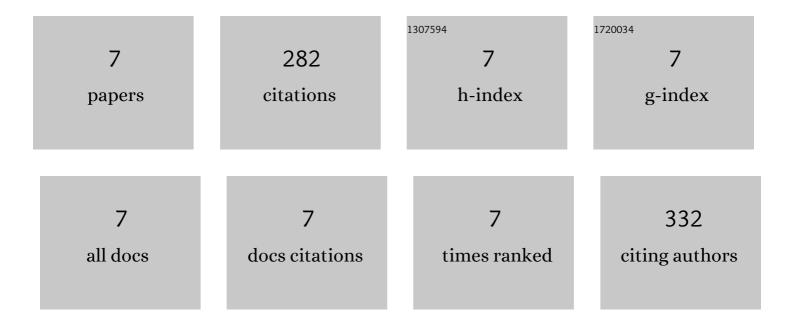


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2902391/publications.pdf Version: 2024-02-01



ROWEN

#	Article	IF	CITATIONS
1	A hierarchically combined reduced graphene oxide/Nickel oxide hybrid supercapacitor device demonstrating compliable flexibility and high energy density. Journal of Colloid and Interface Science, 2022, 618, 399-410.	9.4	25
2	Fabrication of a NiO@NF supported free-standing porous carbon supercapacitor electrode using temperature-controlled phase separation method. Journal of Colloid and Interface Science, 2021, 594, 770-780.	9.4	16
3	Dipping fabrication of rHGO@NiO@NF flexible supercapacitor electrode and its potential in bendable electronic devices. Electrochimica Acta, 2021, 399, 139359.	5.2	7
4	Flexible porous silicone rubber-nanofiber nanocomposites generated by supercritical carbon dioxide foaming for harvesting mechanical energy. Nano Energy, 2020, 67, 104290.	16.0	56
5	Design of compressible and elastic N-doped porous carbon nanofiber aerogels as binder-free supercapacitor electrodes. Journal of Materials Chemistry A, 2020, 8, 17257-17265.	10.3	61
6	Flexible TPU strain sensors with tunable sensitivity and stretchability by coupling AgNWs with rGO. Journal of Materials Chemistry C, 2020, 8, 4040-4048.	5.5	70
7	Window of Pressure and Flow To Produce β-Crystals in Isotactic Polypropylene Mixed with β-Nucleating Agent. Macromolecules, 2017, 50, 4807-4816.	4.8	47