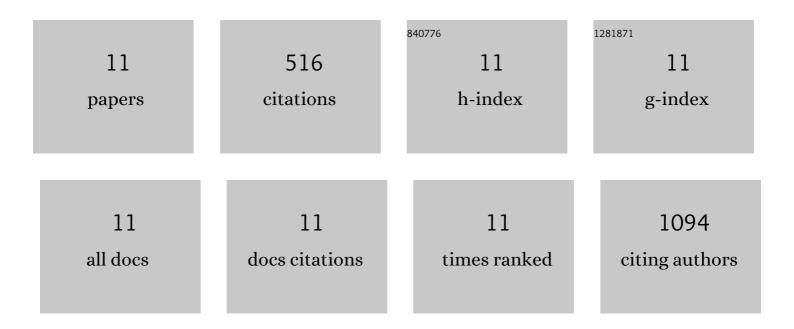


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3119901/publications.pdf Version: 2024-02-01



Οιν Ραν

#	Article	IF	CITATIONS
1	Mordant inspired wet-spinning of graphene fibers for high performance flexible supercapacitors. Journal of Materials Chemistry A, 2019, 7, 6869-6876.	10.3	47
2	Electrospun Mat of Poly(vinyl alcohol)/Graphene Oxide for Superior Electrolyte Performance. ACS Applied Materials & Interfaces, 2018, 10, 7927-7934.	8.0	38
3	Pyrolytic-carbon coating in carbon nanotube foams for better performance in supercapacitors. Journal of Power Sources, 2017, 343, 492-501.	7.8	33
4	Nylon-Graphene Composite Nonwovens as Monolithic Conductive or Capacitive Fabrics. ACS Applied Materials & Interfaces, 2017, 9, 8308-8316.	8.0	41
5	Wearable supercapacitors on polyethylene terephthalate fabrics with good wash fastness and high flexibility. Journal of Power Sources, 2017, 367, 34-41.	7.8	32
6	Highly Conductive Polypropylene–Graphene Nonwoven Composite via Interface Engineering. Langmuir, 2017, 33, 7452-7458.	3.5	22
7	Graphene-Fiber-Based Supercapacitors Favor <i>N</i> -Methyl-2-pyrrolidone/Ethyl Acetate as the Spinning Solvent/Coagulant Combination. ACS Applied Materials & Interfaces, 2017, 9, 24568-24576.	8.0	41
8	Accelerated Thermal Decomposition of Graphene Oxide Films in Air via <i>in Situ</i> X-ray Diffraction Analysis. Journal of Physical Chemistry C, 2016, 120, 14984-14990.	3.1	48
9	ls reduced graphene oxide favorable for nonprecious metal oxygen-reduction catalysts?. Carbon, 2016, 102, 346-356.	10.3	41
10	Reduced Graphene Oxide-Induced Recrystallization of NiS Nanorods to Nanosheets and the Improved Na-Storage Properties. Inorganic Chemistry, 2014, 53, 3511-3518.	4.0	95
11	Facile one-pot synthesis of ultrathin NiS nanosheets anchored on graphene and the improved electrochemical Li-storage properties. RSC Advances, 2013, 3, 3899.	3.6	78