Archana Subramanian

List of Publications by Year in descending order

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1683354 2053342 5 141 5 5 citations g-index h-index papers 5 5 5 232 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hydrothermal synthesis and pseudocapacitive properties of morphology-tuned nickel sulfide (NiS) nanostructures. New Journal of Chemistry, 2018, 42, 2733-2742.	1.4	45
2	Design of a Building-Integrated Photovoltaic System with a Novel Bi-Reflector PV System (BRPVS) and Optimal Control Mechanism: An Experimental Study. Electronics (Switzerland), 2018, 7, 119.	1.8	13
3	Layer by layer approach to enhance capacitance using metal sulfides for supercapacitor applications. Materials Letters, 2018, 231, 64-67.	1.3	15
4	Improved photovoltaic performance of quantum dot-sensitized solar cells using multi-layered semiconductors with the effect of a ZnSe passivation layer. New Journal of Chemistry, 2017, 41, 5942-5949.	1.4	21
5	Preparation and electrochemical performances of NiS with PEDOT:PSS chrysanthemum petal like nanostructure for high performance supercapacitors. Electrochimica Acta, 2017, 254, 269-279.	2.6	47