

# Deepak Sridhar

## List of Publications by Year in descending order

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8  
papers

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citations

1307594

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1588992

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times ranked

139  
citing authors

#	ARTICLE	IF	CITATIONS
1	Directly grown carbon nano-fibers on nickel foam as binder-free long-lasting supercapacitor electrodes. <i>Materials Chemistry and Physics</i> , 2019, 223, 434-440.	4.0	31
2	Direct growth of carbon nanofiber forest on nickel foam without any external catalyst. <i>Diamond and Related Materials</i> , 2018, 81, 70-76.	3.9	21
3	Nickel oxide on directly grown carbon nanofibers for energy storage applications. <i>Journal of Applied Electrochemistry</i> , 2020, 50, 1217-1229.	2.9	20
4	Carbon nano-fiber forest foundation for ruthenium oxide pseudo-electrochemical capacitors. <i>Materials Advances</i> , 2020, 1, 215-227.	5.4	18
5	Drying Kinetics and Mathematical Modeling of <i>Casuarina Equisetifolia</i> Wood Chips at Various Temperatures. <i>Periodica Polytechnica: Chemical Engineering</i> , 2015, 59, 288-295.	1.1	14
6	Self-assembled fullerene additives for boosting the capacity of activated carbon electrodes in supercapacitors. <i>RSC Advances</i> , 2015, 5, 63834-63838.	3.6	13
7	Graphene mediated self-assembly of fullerene nanorods. <i>Chemical Communications</i> , 2015, 51, 1858-1861.	4.1	11
8	$\text{RuBi}_2\text{O}_6$ as an electrode material for pseudocapacitors. <i>Canadian Journal of Chemical Engineering</i> , 2022, 100, 2872-2880.	1.7	4