

Dr.Mahalingam College of Engineering & Technology, Pollachi 642 003
(An Autonomous Institution)

Details of faculty publications by Department of Science and Humanities

Papers Published in Journals:

Academic Year (2017-2018)

S.No.	Name of the Authors	Title of the Paper	Name of the Journal	Volume No. , Issue No.and Page(s) No.	Year of Publication
1	S. Vadivel B. Saravanakumar, M. Kumaravel D. Maruthamani N. Balasubramanian A. Manikandan , Govindarajan Ramadoss , Bappi Paul f, S. Hariganesh	Facile solvothermal synthesis of BiOI microsquares as a novel electrode material for supercapacitor applications	Materials Letters	210, 109-112	2018/1/1
2	B. Saravanakumar, Kamatchi Kamaraj Purushothaman, Gopalan Muralidharan	V2O5/nitrogen enriched mesoporous carbon spheres nanocomposite as supercapacitor electrode	Microporous and Mesoporous Materials	258, 83-94	2018/3/1
3	Saranraj	Enhancing Speaking Skills of Technical L2 Learners through Mobile Assisted Tool: An Experimental Study	GALAXY International interdisciplinary Research Journal	5(12), 1-7	10-12-2017
4	Kamatchi Kamaraj Purushothaman, Inbamani Manohara Babu, B. Saravanakumar	Hierarchical mesoporous Cox Ni1- xO as advanced electrode material for hybrid supercapacitors	International Journal of Hydrogen Energy	42, 47, 28445-28452	2017/11/23
5	D. Maruthamani S. Vadivel M. Kumaravel B. Saravanakumar, Bappi Paul , Siddhartha Sankar Dhar ,	Fine cutting edge shaped Bi2O3rods/reduced graphene oxide (RGO) composite for supercapacitor and	Journal of Colloid and Interface Science	449-459	2017/7/15

	Aziz Habibi-Yangjeh A. Manikandan , Govindarajan Ramadoss	visible-light photocatalytic applications			
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