

## FACULTY PUBLICATION DETAILS 2016-2017

<b>NAME OF THE STAFF</b>	<b>TITLE OF THE PAPER</b>	<b>NAME OF THE JOURNAL</b>	<b>NATIONAL /INTERNATIONAL</b>	<b>MONTH YEAR</b>	<b>ISSUE NO, VOLUME &amp; ISSUE</b>
R.Prabhu	Performance analysis of GA-ELM classifier in classification of abnormality detection in electrical impedance tomography (EIT) lung images	Asian Research consortium	International	June , 2016	ISSN: 2249 - 7315
R.Prabhu	Performance analysis of GA-ELM classifier in classification of abnormality detection in electrical impedance tomography (EIT) lung images	Journal of scientific and industrial research	International	July, 2016	ISSN: 0975 - 1084
R.Prabhu	Performance analysis of ELM classifier for classification of electrical impedance tomography (EIT) images with infinite feature selection	Asian Research consortium	International	August, 2016	ISSN: 2249- 7315
N.Jeyashanthi, P.Ravikumar, K.S.Kausalya devi	synthesis and characteristics of Titanium dioxide and Zinc oxide nanoparticle	Asian Research consortium	International	July, 2016	ISSN: 2249 - 7315
N.Jeyashanthi	Anti diabetic effect of the aqueous extract of Cassia Auriculata flower powder in steptozotocin induced diabetic rats	International Journal of pharma and bioscience	International	July, 2016	ISSN: 0975 - 6299
S.Mangai	A robust multimodal rank level fusion using incremental principal	Asian Research consortium	International	September, 2016	ISSN: 2249 - 7315

	component analysis for biometric security				
N.Jeyashanthi, P.Ravikumar	Computational modeling of amperometric choline biosensor for neurochemical detection	Biomedical research 2016	International	April, 2016	ISSN: 0970-938X