



RESEARCH SUPERVISOR DETAILS

NAME (CAPITAL LETTERS) : Dr.A.Manivannan
 DESIGNATION : Assistant Professor
 DEPARTMENT : Mechanical Engineering
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 FACULTY : Mechanical Engineering
 SUPERVISOR REG. NO : 3320073



TOTAL NO.OF RESEARCH SCHOLAR (ONGOING):

REGISTER NUMBER (FULL TIME)	NAME OF THE SCHOLAR
NIL	

REGISTER NUMBER (PART TIME)	NAME OF THE SCHOLAR
143289730	MILAN S

RESEARCH SCHOLARS (COMPLETED):

REGISTER NUMBER(FT/PT)	NAME OF THE SCHOLAR
1322289191 (Full Time)	A.SACITHRA

PUBLICATIONS OF THE SUPERVISOR:

NAME	YEAR	TITLE	JOURNAL NAME	VOLUME & ISSUE	IMPACT FACTOR
A. Sacithra, A. Manivannan	JULY 2020	Performance Analysis of Solar Water With Flattened Tube Spiral Absorber Using Forced Circulation	INTERNATIONAL GREEN ENERGY	Vol.16, Issue 11	1.388
A. Sacithra, A. Manivannan	JANUARY 2019	Turbulent Flow Analysis Of A Flattened Tube In Plane Curved Solar Collector Using Titanium Oxide Nano Fluid	HEAT AND MASS TRANSFER	Vol. 55	1.867
Manivannan A, JaffarSathiq Ali M.T	DECEMBER 2015	Simulation And Experimental Study Of Thermal Performance	SADHANA ACADEMY PROCEEDING IN	Vol. 40, Issue 8	0.849



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		Of Building Roof With A Phase Change Material	ENGINEERING SCIENCES		
M. Venkatesan, N. Shenbaga Vinayaga Moorthi, P. Arul Franco, A. Manivannan, R. Karthikeyan	MAY 2015	Spark Assisted HCCI Engine Using Hydrous Methanol As A Fuel An ANN Approach	BIOFUELS BIOPRODUCTS AND BIOREFINING	Vol.9, Issue 4	4.528
Arun Vijay, Shenbaga Vinayaga Moorthi, Manivannan.A	FEBRUARY 2015	Internal And External Flow Characteristics Of Swirl Atomizers A Review	ATOMIZATION AND SPRAYS	Vol.25, Issue 2	1.737
M. Venkatesan, N. Shenbaga Vinayaga Moorthi, R. Karthikeyan, A. Manivannan	JUNE 2014	Experimental Study On Hydrous Methanol Fulled HCCI Engine Using Air Preheater Assisted Control Led Auto Ignition	TRANSACTIONS OF FAMENA	Vol.38, Issue 2	0.704

HONOURS / AWARDS (RECEIVED FROM PUBLISHER): NIL