



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

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### DETAILS OF PUBLICATIONS FOR THE ACADEMIC YEAR: 2019-20

S.No	Name of the Faculty	Designation	SCI/ SCOPUS/ UGC/ Open Access	Names of all the Authors	Title of the Paper	Name of the Journal	Volume	Issue	Published Month & Year	Page No.	E-ISSN/Print ISSN	Our College Affiliation (Y/N)	Article Link in ELSEVIER SCOPUS DATABASE
1	Dr.P.Lovaraju	Professor and Dean Academics	SCOPUS	E Sri Ramya, <b>P Lovaraju I</b> Dakshina Murthy S. Thanigaiarasu E Rathakrishnan	Experimental and Computational Investigations on Flow Characteristics of Supersonic Ejector	International Review of Aerospace Engineering	13	1	Feb 2020	1-9	ISSN: 1973-7459, eISSN: 2533-2279	Y	<a href="https://doi.org/10.15866/irase.v13i1.18108">https://doi.org/10.15866/irase.v13i1.18108</a>
2	Mr.I.Dakshina Murthy	Sr.Assistant Professor		P. Gangadhar, <b>L. Prabhu</b>	Identification of nozzle parameters in 3S device using artificial intelligence and meta-heuristic optimization scheme	AIP Conference Proceedings	2204	1	Jan 2020	0300 04-(1-6)	0094243 X, 1551761 6		
3	Dr.L.Prabhu	Associate Professor	Scopus	A. Nageswara Rao, B. Chaitanya, <b>B.H.V. Reddy</b> , N. Raju, G.Naresh	Safe Design and Analysis of Motorcycle Helmet	Journal of Green Engineering	10	6	June 2020	2678-2692	2245-4586	Y	<a href="https://doi.org/10.1063/1.5141567">https://doi.org/10.1063/1.5141567</a>
5	Mr.B. Harshavardhan Reddy	Assistant Professor	Scopus									Y	<a href="http://www.jgengg.com/volume10-issue6.php">http://www.jgengg.com/volume10-issue6.php</a>