



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

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DETAILS OF PUBLICATIONS FOR THE ACADEMIC YEAR: 2018-19

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 &Head	UGC	T Srinivas Rao, Eswara Kumar Bandi Dakshinamurthy I Lovaraju Pinnam	An Experimental Study on Drag Reduction Over an Airfoil	Journal of Emerging Technologies and Innovative Research	6	5	May 2019	6-9	ISSN-2349-5162	Y	http://www.jetir.org/papers/JETIRBT06002.pdf
2	Dr.B.Eswara Kumar	Professor											
3	Mr.I.Dakshina Murthy	Sr.Assistant Professor											
3	Dr.L.Prabhu	Associate Professor	Scopus/SCI	L. Prabhu, J. Srinivas	Modeling of Flutter Stability Margins in an Aerofoil Cantilever Wing with Multiple Engines Mounts Under Inherent Structural Nonlinearities	Engineering Science and Technology, an International Journal	21	5	Oct 2018	1034-1046	2215-0986	N	https://doi.org/10.1016/j.jestch.2018.07.001
4			Scopus		L. Prabhu, J. Srinivas	Aeroelastic Instability of Cantilever Wings with Added Engine Mass and Thrust Loads Under the Gust Envelope	Journal of The Institution of Engineers (India): Series C	100	3	Jun 2019	423-431	2250-0553	N