

DEPARTMENT OF AERONAUTICAL ENGINEERING

Number of research papers published per teacher in the Journals notified on UGC website during 2017-2023

S.NO.	Title of paper	Name of the author/s	Year of publication	Link to the recognition in UGC enlistment of the Journal /Digital Object
				Link to article / paper
1	Formulation of typical design of concrete mixture	Ashik Ahamed., Shankaran and S. Devi	2022	https://drive.google.com/file/d/16bGOKauuV1_xgcF6LiXuDNtirE5IKryS/view
2	Design Of Aircraft Winglet To Reduced The Induced Drag Formation In Swept Wing	Yokesvaran K, Abishek V.R, A. Agil	2021	https://drive.google.com/file/d/1fFBRtzKa5-ncK3ybcH3mVaGG9VIQmsKv/view
3	Mechanical behavior of glass fiber reinforced polymer (GFRP) and glass fiber reinforced aluminum alloy (GFRAA) with epoxy composites	k.Vithya	2021	https://ymerdigital.com/archives/?cpage=4&issId=%202012
4	Experimental study on concrete by partial replacement of marble dust powder with cement,quarry dust with fine aggregate and coconut shell with coarse aggregate	Vithya.k,Ezhilarasu.m,Mysticalizzy.s,A.Priya	2020	http://www.rrjp.in/admin/papers/Vithya%20K.pdf
5	Design and fabrication of smoke tunnel	K.Vithya,Mohammed Ajsudeen.s,and K.yokeshwaran	2020	http://www.rrjp.in/admin/papers/Vithya%20K.pdf
6	Experimental study on concrete by partial replacement of marble dust powder with cement,quarry dust with fine aggregate and coconut shell with coarse aggregate	Vithya, K., Ezhilarasu,M., Mysticalizzy, S And A. Priya	2020	http://www.rrjp.in/admin/papers/Vithya%20K.pdf
7	Design and facrication of the comparison between the conical and hemisphere flame holders in ramjet engine	Yokeshwaran K.Asish mohan john and Ezhilarasu	2019	http://www.rrjp.in/admin/papers/Yokeshwaran.pdf