

Faculty research papers published for the cademic year 2018-19

Title of paper	Name of the author/s	Depart ment of the teach er	Name of journal	Year of publicatio n	ISSN number	Link to the recognition in UGC enlistment of the Journal		
						Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
SCI								
SCOPUS								
Experimental studies on blended pozzolonic concrete with RCA in acidic environment	Dr. D. Hari Krishna	CED	Indian Concrete Journal	2018-19	ISSN: 0019- 4565	https://www.icionline.com/	https://www.researchgate.net/publication/333560091_Experimental_studies_on_blended_puzzolonic_concretes_with_recycled_aggregate_in_acidic_environment	Yes (Scopus)
Flow forecasting in a Watershed using Autoregressive Updating Model	Dr. P. Shirisha	CED	Water Resources Management	2018-19	ISSN:1573- 1650	https://www.springer.com/journal/11269	https://link.springer.com/article/10.1007/s11269-018-1953-1	Yes (Scopus)
Effect of Gap Acceptance Behavior of the Right Turning Vehicles on the Major Road Stream for Uncontrolled Three- Legged Intersections under Mixed Traffic Conditions	Dr. D. Abhigna	CED	International Journal of Engineering	2018-19	ISSN: 2423- 7167	https://www.ije.ir/article_73192.html	https://www.ije.ir/article_73192.html	Yes (Scopus)

Simulation of Delay Variation at Uncontrolled Intersections for Mixed Traffic Conditions	Dr. D. Abhigna	CED	International Journal of Transportation Engineering and Traffic System	2018-19	ISSN:2456-2343	https://civil.journalspub.info/index.php?journal=JTETS&page=article&op=view&path%5B%5D=302	DOI: https://doi.org/10.37628/jtets.v4i1.302	Yes (Scopus)
UGC								
Effect Of Polypropylene And Steel Fibres On Compressive Strength Of Concrete	Dr. M. Veera Reddy	CED	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	2018-19	ISSN: 2455-2585	https://www.ijtimes.com/IJTIMES/index.php/ijtimes	https://www.ijtimes.com/IJTIMES/index.php/ijtimes/search/index?query=&dateFromYear=&dateFromMonth=&dateFromDay=&dateToYear=&dateToMonth=&dateToDay=&authors=Veera+Reddy	Yes (In UGC care List at the time of publishing)
Experimental Study On Partial Replacement Of Fine Aggregate (Sand) By Bottom Ash In Recycled Aggregate Concrete	Dr. M. Veera Reddy	CED	Global journal of engineering science and researches	2018-19	ISSN 2348-8034	https://www.gjesr.com/	https://www.gjesr.com/Issues%20PDF/Archive-2019/April-2019/9.pdf	Yes (In UGC care List at the time of publishing)
A Study on Mechanical Properties of The Waste-Plastic-Banner-Fiber Reinforced Concrete	Dr. S. Sunil Pratap Reddy	CED	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	2018-19	ISSN: 2455-2585	https://www.ijtimes.com/IJTIMES/index.php/ijtimes	https://www.ijtimes.com/IJTIMES/index.php/ijtimes/search/index?query=&dateFromYear=&dateFromMonth=&dateFromDay=&dateToYear=&dateToMonth=&dateToDay=&authors=Sunil	Yes (In UGC care List at the time of publishing)

Seismic Evaluation of Existing Building & Strengthening Techniques	Dr. S. Sunil Pratap Reddy, Sri. B. Sumanth Kumar	CED	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	2018-20	ISSN: 2455-2586	https://www.ijtimes.com/IJTIMES/index.php/ijtimes	https://www.ijtimes.com/IJTIMES/index.php/ijtimes/search/index?query=&dateFromYear=&dateFromMonth=&dateFromDay=&dateToYear=&dateToMonth=&dateToDay=&authors=Sunil	Yes (In UGC care List at the time of publishing)
Strength Studies On Hybrid Fibre Reinforced Concrete	Dr. S. Sunil Pratap Reddy	CED	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	2018-19	ISSN: 2455-2585	https://www.ijtimes.com/IJTIMES/index.php/ijtimes	https://www.ijtimes.com/IJTIMES/index.php/ijtimes/search/index?query=&dateFromYear=&dateFromMonth=&dateFromDay=&dateToYear=&dateToMonth=&dateToDay=&authors=Sunil	Yes (In UGC care List at the time of publishing)
An Experimental Study On Behaviour Of Concrete By Partial Replacement Of Cement Using Ggbs In Addition With Hybrid Fibre	Dr. S. Sunil Pratap Reddy	CED	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	2018-20	ISSN: 2455-2586	https://www.ijtimes.com/IJTIMES/index.php/ijtimes	https://www.ijtimes.com/IJTIMES/index.php/ijtimes/search/index?query=&dateFromYear=&dateFromMonth=&dateFromDay=&dateToYear=&dateToMonth=&dateToDay=&authors=Sunil	Yes (In UGC care List at the time of publishing)