

DEPARTMENT OF CIVIL ENGINEERING									
S. No	Faculty Name	Paper Title	Department	Journal Name	Academic year	ISSN NO	Link to the recognition in UGC enlistment of the Journal/Digital Object Identifier (doi) number		
							Link to the website of the Journal	Link to the article/paper/abstract of the article	Is it listed in UGC Care list
1	S. Anandakumar	Ecofriendly paver blocks with geotextiles for pedestrian footpaths and smart materials for bus station infrastructure	Civil Engineering	Revistamateria, V.30, 2025	2024-2025	1517-7076	https://doi.org/10.1590/1517-7076RMAT-2025-0093	https://doi.org/10.1590/1517-7076RMAT-2025-0093	YES
2	S. Anandakumar	An integrated framework of FDM, FAHP & FCOPRAS for the selection of suppliers in construction industry after corona-virus outbreaks	Civil Engineering	International Journal of Fuzzy Systems	2024-2025	1562-2479	https://link.springer.com/journal/40815	https://link.springer.com/article/10.1007/s40815-025-01978-2	YES
3	S. Anandakumar	Enhancing flexural capacity and crack resistance of two-span continuous beams with engineered cementitious composite (ECC) under static loading conditions	Civil Engineering	Revistamateria, V.30, 2025	2024-2025	1517-7076	https://doi.org/10.1590/1517-7076-RMAT-2024-0671	https://doi.org/10.1590/1517-7076-RMAT-2024-0671	YES
4	S. Anandakumar	Investigating the structural integrity of glass fiber reinforced polymer (GFRP) composite-striated reinforced concrete beams	Civil Engineering	Revista Matéria, v.29, n.4, 2024	2024-2025	1517-7076	https://doi.org/10.1590/1517-7076-RMAT-2024-0241	https://doi.org/10.1590/1517-7076-RMAT-2024-0241	YES
5	S. Anandakumar	Optimizing M-Sand material supplier selection in construction: a fuzzy multi-criteria decision-making approach	Civil Engineering	Revista Matéria, v.29, n.4, 2024	2024-2025	1517-7076	https://doi.org/10.1590/1517-7076-RMAT-2024-0488	https://doi.org/10.1590/1517-7076-RMAT-2024-0488	YES
6	T.Thilagashanthi	Durability properties of treated coconutshell-used concrete for sustainability	Civil Engineering	Springer - Innovative Infrastructure Solutions	2023-2024	2364-4176	https://link.springer.com/journal/41062	https://doi.org/10.1007/s41062-023-01211-9	YES
7	T.Thilagashanthi	Assessment of chloride ion penetrability and compressive strength experimental and ANN approaches	Civil Engineering	Springer-Asian Journal of Civil Engineering	2023-2024	1563-0854	https://link.springer.com/journal/42107	https://doi.org/10.1007/s42107-023-00740-z	YES
8	S.V.Tamizhvendan D.RamaDevi R.Vinodh Kumar E.Senthil Kumar	Experimental Research on the performance of blended clay bricks	Civil Engineering	International Journal of Advances in Engineering and Management Volume 5, Issue 8, August 2023, Page No : 721-728 DOI : 10.35629/5252-0508721728	2023-2024	2395-5252	https://www.ijaem.net/	https://www.ijaem.net/past-issue-volume.php?issueid=58&title=Volume%205%20,%20Issue%208,%20August%202023#	YES
9	P.Vinodh Kumar R.Vinodh Kumar S.V.Tamizhvendan E.Senthil Kumar	Enhancing Cement Hydration and Concrete Properties: A study on Self-curing concrete with Polyethylene Glycol PEG400	Civil Engineering	International Journal of Science and Research	2023-2024	2319-7064	https://www.ijer.net/	https://www.ijer.net/article-rating.php?paperid=SR23819115456	YES
10	E.Senthil Kumar P.Vinodh Kumar R.Vinodh Kumar S.V.Tamizhvendan	Experimental Study on efficiency of spliced rebars by different types of welded joints	Civil Engineering	Gradiva Review Journal	2023-2024	0363-8057	https://gradivareview.com/	https://drive.google.com/file/d/1CxUWfruQ0S4QN99lrxl7fSP9RIXzjql8/view	YES
11	Dr.R.S.Muralitharan	Soil stabilization using microsilica	Civil Engineering	Sustainability, Agri, Food and Environmental Research	2022-2023	0719-3726	https://portalrevistas.uct.cl/index.php/safer	https://portalrevistas.uct.cl/index.php/safer/article/view/2764	YES

12	P.Vinodhkumar	Experimental behaviour of roads by using plasticwaste	CivilEngineeri ng	Sustainability,Agri,Foodan dEnvironmentalResearch	2021-2022	0719-3726	https://portalrevistas.uct.cl/index.php/safer	https://portalrevistas.uct.cl/index.php/safer/article/view/2557	YES
13	P.Vinodhkumar R.Vinodhkumar P.Kalaivani	Investigation On Light Weight Concrete Panel	CivilEngineeri ng	InternationalJournalOfScient ificResearch	2020-2021	2277 -8179	https://www.worldwidejournals.co.uk/international-journal-of-scientific-research-(IJSR)/	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/article/investigation-on-light-weight-concrete-panel/MzIxMTM=?is=1&b1=97&k=25	YES
14	D.RamaDevi P.Vinodhkumar	Characteristics Study Of Concrete Using Plastic Waste	Civil Engineering	International Journal of Engineering Applied Sciences and Technology	2019-2020	2455-2143	https://www.ijeast.com/	https://www.ijeast.com/papers/512-516,Tesma412,IJEA S T.pdf	YES
15	E.Senthilkumar P.Vinodhkumar R.Vinodhkumar	Study on Flowable Concretefrom Marsh Cone Test	Civil Engineering	International Journal of Scientific Research &Engineering Trends	2019-2020	2395-566X	https://ijsret.com/	https://ijsret.com/?s=Study+on+Flowable+Concrete+fro m+Marsh+Cone +Test	YES
16	P.Vinodhkumar	Experimental Study on Partial Replacement by GGBS and Ceramic Waste in Concrete	Civil Engineering	International Journal of Latest Research in Engineering And Technology	2019-2020	2454-5031	http://www.ijlret.com/	http://www.ijlret.com/Papers/Vol-06-issue-04/1.B2020083.pdf	YES