

Dhirajlal gandhi college of technology
Department of Civil engineering
Academic year 2015-2016
Publication Details-Conference/journals/books

SL.No	Name of the staff	No.of journals/co nference	Title of the paper	National/International/Co nference/Journal	Name of Conference/Journals/ Book	Name of the organizer	Period	Vol (Issue): Page No	Impact Factor	H Index	ISSN	scopus
1	Mr.M.Kirubakaran	1	Groundwater quality analysis using WQI & GIS techniques	International journal	IJSET'16	IJSET	1/11/2015	2(11):341-347			2348-7968	
		2	Hydrological water balance evaluation in Tirunelveli taluk, Tamil Nadu, India using Remote Sensing and GIS techniques	International journal	Advances in natural and applied sciences	American Eurasian Network for Scientific Information	2016	10(15):82-89	0.34	15	1995 - 0772	
		3	GIS-Based assessment of aquifer Vulnerability using Drastic model	International journal	Earth sciences Research journal	Universidad Nacional de Colombia	1/3/2016	20(1):H1-H8	0.58	5	1794-6190	yes
		4	Detection of Urban Changes and Statistical Site Suitability Analysis in Tiruchencode Taluk using Geoinformatic Techniques	International journal	International Journal of Earth science and engineering	Cafet Innova Technical Society	2016	09(04)	0.12	6	0974-5904	yes
		5	Geostatistical approach for delineatinf the potential Groundwater recharge in hardrock terrailo of Tirunelveli taluk	International journal	Arabian Journal of Geosciences	Springer	27/4/16	9(5):382	1.224	16	1866-7511 (Print) 1866-7538 (Online)	yes
2	Mrs.M.Nithya	1	Performance of RCC beams wrapped with CFRP sheets	International Conference	ICATS'16	Paavai engineering college	13/5/16 - 14/5/16					
3	S.Palaniappan	1	Mathematical modeling for building design optimization,	International Journal	American journal of sustainable cities and society	RS Publication	1/1/2016		2.87		2319 - 7277	
4	Mr.L.Krishnan	1	Experimental investigation on redsoil strengthening using Bio-enzyme	National Conference		GCT.cbe	2016					
		2	Experimental investigation of water disinfection by cavitation technique	International conference		Selvam college	2016					
5	Mr.G.Silambarasan	1	Resource-Constrained Multi-Project Scheduling for construction projects	National Conference		Narasu's Sarathy Institute of Techonology	1/4/2016					
6	Mrs.R.Suganya	1	Stimulation & Finite element modelling of cold formed steel lipped channel columns	International conference		SBM College of Engineering & Technology	3/3/2016 - 4/3/2016					