

Academic Year (2015-2016)

S.No	Name of the Authors	Title of the Paper	Name of the Journal	Volume No. Issue No. and Page(s) No.	Year	Indexing and Impact factor
1	M.Dharshana Devi R.Venkatasubramani R.Elangovan	Analytical Investigations of Flexural Behaviour of SCC Beam Using Eco Sand	International Research Journal of Engineering and Technology	Volume 3, Issue 1, P 908 - 913	Feb-16	-
2	S.ShanmugaPriya R.Venkatasubramani R.Elangovan	An analytical and Experimental Investigation of Ultimate load carrying capacity of Self Compacting Concrete Columns Containing Furnace Slag	International Research Journal of Engineering and Technology	Volume 3, Issue 1, P 902 – 907	Feb-16	-
3	T.Priyadharshini R.Venkatasubramani R.Elangovan	An analytical and Experimental Investigation of SCC Slab with Partial Replacement of Foundry Waste Sand	International Journal of Research Studies in Science, Engineering and Technology	Volume 2, Issue 2, P 45 - 48	Feb-16	-
4	N.Naveena M.Ranjitham	Numerical Study on Retrofitting of Beam Column Joint strengthened with CFRD	International Research Journal of Engineering and Technology	Volume 3, Issue 1, P 914- 920	Feb-16	-
5	G.JaiSankar	Experimental Investigation of Vertical Slip form Deformation	International Journal of Engineering Science and Computing,	Vol 6, Pg 5963-5967	May-16	-

6	G.JaiSankar	Numerical and Experimental Investigation of Buckling Strength of Cold Formed Steel Built-up Beams	International Journal of Engineering Science and Computing,	Vol 6, Pg 6071-6075 ISSN 2321 3361	May-16	-
7	R. Elangovan	Studies on High Strength Self-Compacting Concrete With Copper Slag	International Journal of Applied Engineering Research ISSN 0973-4562	Volume 10, Number 10 (2015) pp. 26879-26895	Aug-16	-
8	R. Elangovan	Numerical and Experimental Study on Ductility Improvement in Beam-Column Joint for Precast Structures	International Journal of Emerging Engineering Research and Technology,	Volume 4, Issue 5, Pg 20-33, ISSN 2349-4395	May 2016	-
9	R. Elangovan	A Numerical, Experimental and Analytical Study on Confined Steel Concrete Composite Beam	International Journal of Science, Engineering and Technology Research	Volume 5, Issue 5, ISSN: 2278 – 779	May-16	-
10	S. Syed Masoodhu	An Analytical and Experimental Investigation of Varying Scour Depth in Well Foundation Including Dynamic Interactions	International Journal of Engineering Science and Computing,	Vol 6, Pg 6067-6070, ISSN 2321 3361	May-16	-
11	M.Ranjitham	Study of Strength and Behaviour of Concrete Filled Double Skin Tubular Square Columns under Axial Compressive Loads	International Journal of Engineering Research & Technology	Vol. 5 Issue 05, ISSN: 2278-0181	May-16	-
12	Ms.M.Ranjitham	Numerical and Experimental Study on Bubble Deck Slab	International Journal of Engineering Science and Computing,	Vol 6, Pg 5957-5960, ISSN 2321 3361	May-16	-

13	N. Harish Prabu S. Syed Masoodhu	Uplift Capacity of Concrete Pile in Cohesion less Soil by Varying Density	International Journal of Civil and Structural Engineering Research	ISSN 2348-7607 (Online) Vol. 4, Issue 1, pp: (16-18)	April 2016 - September 2016.	-
14	T.Lalitha, S.SyedMasoodhu	Lateral Resistance of Sustainable Concrete Pile in Cohesion less Soil	International Journal of Civil and Structural Engineering Research	Vol. 4, Issue 1, pp: (5-8),	April 2016 - September 2016	-
15	S. Subarna, S.SyedMasoodhu	Experimental Investigation Of Displacement Columns With Granular Mattress In Black Cotton Soil	International Research Journal of Engineering and Technology (IRJET)	Volume: 03 Issue: 03, p-ISSN: 2395-0072, e-ISSN: 2395 -0056	Mar-16	-
16	S. Sumitha, S.SyedMasoodhu	Study on Effectiveness of Rigid Inclusions in Black Cotton Soil	International Research Journal of Engineering and Technology (IRJET)	Volume: 03 Issue: 03, p-ISSN: 2395-0072, e-ISSN: 2395 -0056	Mar-16	-
17	L. Lokesh	Removal of Colour from Textile Effluent using Natural Adsorbent	International Journal of Innovations in Engineering and Technology (IJJET)	Volume 5 Issue 4	2015-2016	-
18	S. Syed Masoodhu	Experimental Investigation of Rigid Inclusions in Black Cotton Soil	International Journal of Civil and Structural Engineering Research	Vol. 3, Issue 2, pp: (185-189), ISSN 2348-7607	2015-2016	-
19	S. Syed Masoodhu	Comparison of Lateral Resistance on Conventional and Sustainable Concrete Piles in Cohesionless Soil	International Journal of Civil and Structural Engineering Research	Vol. 4, Issue 1, pp: (1-4), ISSN 2348-7607	2015-2016	-
20	S. Syed Masoodhu	An analytical and experimental investigation of varying scour depth in well foundations including dynamic interactions	International Journal of Engineering Science and Computing	Vol. 6, Issue. 5	2016	-
21	S. Syed Masoodhu	Study on effectiveness of rigid	International Research Journal of Engineering and	Vol. 3, Issue 3, pp.	2016	-

21	S. Syed Masoodhu	inclusions in black cotton soil	of Engineering and Technology	1007-1011	2016	-
22	S. Syed Masoodhu	Experimental investigation of displacement columns with granular mattress in black cotton soil	International Research Journal of Engineering and Technology	Vol. 3, Issue 3, pp. 1227-1230	2016	-
23	S. Syed Masoodhu	Lateral resistance of sustainable concrete pile in cohesionless soil	International journal of civil and structural engineering research	Vol. 4, Issue 1, pp. 5-8	2016	-
24	S. Syed Masoodhu	Uplift capacity of concrete pile in cohesionless soil by varying density	International journal of civil and structural engineering research	Vol. 4, Issue 1, pp. 16-18	2016	-