

Publications

S. No	Authors	Title	Journal/Conference	Volume & Issue	Starting Page	End. Page	TR Impact Factor
1	V.Varna Vishakar	Climate Risk And Adaptation Assessment For The Proposed Smart City Ponneri	International Journal Of Advance Research(Ijoar)	Issn 2320-9186, Volume 4, Issue 7, July 2016 Edition	73	78	
2	V.Varna Vishakar, Vidya	Heavy Metal Removal By Using Constructed Wetland In Cooum River	International Journal Of Scientific And Engineering Research (Ijser),	Issn 2229-5518, Edition: September 23,2016	121	125	
3	V.Varna Vishakar, Richa Mittal	Photolytic Reduction Of Membrane Biofouling	International Journal Of Civil Engineering And Technology (Ijciet)-	Issn : 0976-6308, Edition : 28 March 2017	83	87	
4	V.Varna Vishakar	Reverse Osmosis Membrane Filtration Process For The Purpose Of Photolytic Reduction Of Membrane Biofouling	International Journal Of Scientific And Engineering Research(Ijser).	Issn: 2229-5518, Edition: April 21,2017	168	173	
5	V.Varna Vishakar	Cell Immobilization Technique For Ammonia Removal	Internation Journal Of Scientific And Engineering Research,	Issn:2229-5518, Edition :April 29,2017	89	92	
6	Wasim Akram ,Rashid, Aman	“Reduction of Lateral Earth Pressure on Rigid RetainingWall Using EPS Geofom Inclusion”	IJRSE,	2017,ISBN:978-93-86171-38-2	178	183	
7	Wasim Akram ,Rashid, Aman	“Analysis of Self-Compacting Concrete Using PPC and OPC with Different Proportions of Fly Ash”	IJRSE,	2017, ISBN:978-93-86171-38-2	78	82	

8	Priyanka Singh	Effect of Flyash Stabilisation on Design of Flexible Pavements	International Conference on Innovative Research in “Mechanical, Electrical, Electronics, Civil, Computer Science and Information Technology”	(MECIT-2018) on 11th March 2018 at J.N.U., New Delhi.	97	101	
9	Priyanka Singh	A Comprehensive Study on Structural Health Monitoring of Structural System	International Conference on Innovative Research in “Mechanical, Electrical, Electronics, Civil, Computer Science and Information Technology”	(MECIT-2018) on 11th March 2018 at J.N.U., New Delhi	132	136	Journal Impact Factor:6.17
10	Priyanka Singh	Effect of Density and Porosity on the Durability of Flyash blended Concrete	International Research Journal of Engineering and Technology (IRJET)-	Volume 5 Issue 2, February 2018.	68	71	Journal Impact Factor:6.17
11	Priyanka Singh	Influence of flyash on Fineness, Porosity and Permeability of Flyash and Cement paste	International Research Journal of Engineering and Technology (IRJET)-	Volume 5 Issue 1, January 2018.	46	50	Journal Impact Factor:6.17
12	Priyanka Singh	Study the behavior of Flyash blended Steel Fiber Reinforced Concrete exposed to Corrosive Environment	International Journal of Scientific Engineering and Applied Science (IJSEAS) –	Volume-3 Issue-3, March 2017. ISSN: 2395-3470.	87	91	Journal Impact Factor: 3.46
13	Priyanka Singh	Analysis and design of Deck Slab bridges”.	International Conference on Recent Advances in Mechanical, Electrical, Electronics, Civil, Computer Science and Information Technology”	(MECIT-2016) on 28th May 2016 at J.N.U. Delhi	56	61	

14	Priyanka Singh	An Experimental Approach to Investigate Effect of Steel Fibers on Tensile and Flexural Strength of Flyash Concrete	International Journal of Scientific Engineering and Applied Science (IJSEAS) –	Volume-2, Issue-5, May 2016 ISSN: 2395-3470.	69	75	Journal Impact Factor: 3.46
15	Priyanka Singh	Effect of Steel Fibers on Compressive Strength of Flyash blended Concrete”	International Conference on Emerging trends in Scientific Research-t.	2015 on 18th December 2015,at C.U.S.U. at Wadhwan (Surendranagar), Gujara	101	107	
16	Priyanka Singh	Optimizing the Mechanical Properties of Fly Ash Blended Concrete with Steel Fibers “	International Conference on Emerging trends in Scientific Research-2015 on	18th December, 2015 at C.U.S.U. at Wadhwan (Surendranagar) Gujarat.	45	49	
17	Priyanka Singh	Impact of Marble Dust and Hooked End Steel Fibers on the properties of Concrete”	2nd International Conference on Innovative Research in “Mechanical, Electrical, Electronics, Civil, Computer Science and Information Technology”	(MECIT-2015) on 22nd& 23rd August 2015 at J.N.U., New Delhi.	69	72	
18	Priyanka Singh	Experimental Investigations on Mechanical properties of High Volume Flyash Concrete with Polypropylene Fibers”	2nd International Conference on Innovative Research in “Mechanical, Electrical, Electronics, Civil, Computer Science and Information Technology”	(MECIT-2015) on 22nd and 23rd August 2015 at J.N.U., New Delhi	52	56	
19	Priyanka Singh	Study on Partial Replacement of Sand with Iron Ore Tailings on Compressive strength of concrete”	International Journal of Research in Engineering and Advance Technology,	Vol. 03, Issue 2, April-May 2015	78	83	Journal's Impact factor value: 4.53

20	Priyanka Singh	Study the effect of Fly Ash, Silica Fume and Recycled Aggregate on the Compressive Strength of Concrete”	International Journal of Research in Engineering and Advance Technology,	Vol. 03, Issue 1, March 2015.	37	41	Journal's Impact factor value: 4.53
21	Priyanka Singh	Impact of Coal Combustion FlyAsh used as a binder in pavement”	4th International Conference on “Advances in Architecture, Urban Planning, Material Engineering and Civil/Environmental Dynamics”	(AUPMECED- 2014)held at Jawaharlal Nehru University, New Delhi, on 26thand 27thJuly,2014.	45	48	