

Publications (List of Papers published in SCI Journals, in year wise descending order).

S.No	Author Name	Title Of The Journal	Name Of The Journal & ISBN No.	Volume	Page No.	Year
1	P.Arulmathi G.Elangovan	Batch and continuous bio sorption studies for the decolourizations of distillery spent wash with process optimization using RSM and ANN	Journal Of Environmental Biology pISSN:0254-8704	Accepted	Accepted	2016
2	B.Jeyaprabha G.Elangovan P.Prakash	Strength and microstructure of fired mortars with river sand alternatives after air cooling	Materials and structures (2017) 50:76(springer) ISSN: 1359-5997 (Print) 1871-6873 (Online)	50:76	1 to 15	2016
3	B.Jeyaprabha G.Elangovan P.Prakash	Effects of Elevated Temperature and Water Quenching on Strength and Microstructure of Mortars with River Sand Substitutes	Construction and Building Materials ISSN 0950-0618	114	688 to 698	2016
4	Meena.T Elangovan. G	Stress-Strain Characteristics of Steel Fibre Base Hybrid Fibre Reinforced Self-Compacting Concrete	International Journal of All Research Education & Scientific Methods ISSN: 2455-6211	4	279 -290	2016
5	G.Venkatesan Dr.G.Elangovan	Experimental Studies On Removal Of Nickel Using Foundry Sand	Journal Of Environmental Biology pISSN:0254-8704	37	1123–1130	2016
6	B.Jeyaprabha Dr.G.Elangovan	Strength And Micro Structure Of Mortar And Sand Substitutes	Journal Of Croatian Association Of Civil Engineers Paper ID:1245-2015	68	29-37	2016
7	P.Arulmathi Dr.G.Elangovan K.K. Sivakumar	Removal Of Colour And COD Of Distillery Effluent By Electrochemical-Oxidation Method	Research Journal Of Chemistry And Environment ISSN 0972-0626	19(6)	36-40	2015
8	P.Arulmathi Dr.G.Elangovan	Statistical Optimization Of Process Variables By Response Surface Methodology For The Removal Of Colour And Cod From Distillery Spent Wash By Thermotolerant Bacterial Consortium	Research Journal Of Chemistry And Environment ISSN 0972-0626	19(9)	1-10	2015
9	P.Arulmathi Dr.G.Elangovan A.Farjanabegam	Optimization Of Electro Chemical Treatment Process Condition For Distillery Effluent Using Response Surface Methodology	The Scientific World Journal Article ID: 581463	2015	9 pages	2015
10	K. Mohan das Dr.G.Elangovan	Influence Of Polymeric Resin On Enhancement Strengthening Of Reinforced Concrete Beam With Phenolic Resin Bonded FRP'S	International Journal Of Applied Engineering Research ISSN:1819-544x	19	37-45	2015

11	M.Kumar Dr.G.Elangovan R.Thamilarasan G.Vijayakumar P.C.Mukesh Kumar S.Senthilnathan	Biosorption Of Aniline Blue From Aqueous Solution Using A Novel Biosorbent Zizyphus Oenoplia Seeds :Modeling Studies	Polish Journal Of Chemical Technology PJCT:2015-0052	17	70-77	2015
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