



Ballari Institute of Technology & Management
 Recognized by Govt. of Karnataka, Approved by AICTE, New Delhi & Affiliated VTU, Belagavi
 "Jnana Gangotri" Campus, Ballari-Hosapete Road, Near Allipura, Ballari



Dept. of Civil Engineering

Faculty Journal Publication Details

AY:2021-2022

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	i. Dr. H Mahabaleshwar ii. Md.Khalid S iii. Anilkumar H M	Ground Water Quality Assessment Using GIS: A Case Study Of Pavagada Taluk, Tumkur District, Karnataka, India	Volume:8 Issue No.:3 ISSN: 2393-9206 Date: 01.09.2021	DOI	2021

Total number of international papers Published (AY:2021-2022).....03

Number of papers indexed in DOI.....03

Faculty Conference Publication Details

Dept. of Civil Engineering

AY:2021-2022

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	Sharanabasava Patil	Experimental Investigation on Open Grid Friction Course Using Recycled Concrete Aggregates	ISSN: 978-93-92105-07-4	Google Scholar	2021
2	Syed Sadat Ali	Application of Remote Sensing and GIS in Controlling Air Pollution Effects	-	Google Scholar	2021

Total number of International Conference attended02



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Dept. of Civil Engineering

Faculty Journals Publication Details

AY:2020-2021

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	i. Tanu H M ii. Nirmala M V	Investigational Study on behavior of bituminous concrete by addition of steel slag powder as filler	Volume: Special Issue Issue No.: Special Issue ISSN: 2319-4979	WOS	2021
2	i. Tanu H M ii. Nirmala M V	Experimental Analysis of White Topping	Volume :Special Issue Issue No.: Special Issue ISSN: 2319-4979	WOS	2020
3	Tanu H M	Effect of waste foundry sand fly ash on mechanical and fresh properties of concrete	Article under Press	ELSEVIER	2021
4	Md.Khalid	Analysis of strength and durability properties of ternary blended geopolymer concrete	Article Under Press	ELSEVIER	2021
5	Dr. T H Patel	The Effect of rice husk ash, silica fume and quarry dust on glass fibre reinforced concrete's strength properties.	Article Under Press	ELSEVIER	2021

Total number of international papers Published (AY:2020-2021).....07

Number of papers indexed in WOS.....04

Number of papers indexed in SCI.....03

Faculty Conference Publication Details**Dept. of Civil Engineering****AY:2020-2021**

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	I. Tanu H M II. Nirmala M V	Multistorey Building Analysis and its Behavior because of shear wall location underneath completely different seismic zones	DOI: 10.1088/1755-1315/822/1/012044	DOI	2021
2	I. Tanu H M II. Md.Khalid S	Ternary Blended Geo-Polymer Concrete- A Review	DOI: 10.1088/1755-1315/822/1/012043	DOI	2021

Total number of International Conference attended04**Number of International Conference indexed in DOI04**



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Dept. of Civil Engineering

Faculty Journals Publication Details

Dept. of Civil Engineering

AY:2019-2020

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	Brunda A	Evaluation of effect of road side friction on urban road capacity	Volume: Special Issue Issue No.: Special Issue ISSN: 2319-4979	WOS	2020
2	Brunda A	Effects of drivers' behavior due to sensitivity and sleepiness factor	Volume:10 Issue No.: Supplementary ISSN: 2454-5767 Date: 19.11.2019	DOI	2019
3	I. Ravichnadra A H II. Basavaraj B III. Shiva Kumar K	Prediction of CBR Value by using Index Properties of Soil.	Volume:6 Issue No.:7 ISSN: 2395-0072 Date: 01.07.2019	Google Scholar	2019
4	Md. Haseebulla M	An Experimental Study on Strength and Durability Characteristics of Concrete Made of Glass Powder.	Volume:06 Issue No.:07 ISSN:2395-0072 Date:01.07.2019	Google Scholar	2019
5	Preeti Jambagi	Eutrophication Assessment of the Kelegeri Lake using GIS Technique.	Volume:06 Issue No.:07 ISSN:2395-0072 Date:01.07.2019	Google Scholar	2019

Total number of international journal papers Published (AY:2019-2020).....	07
Number of international journal papers indexed in WOS.....	01
Number of international journal papers indexed in DOI.....	01
Number of international journal papers indexed in Google Scholar.....	05



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Faculty Journals Publication Details

Dept. of Civil Engineering

AY:2018-2019

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	Sharanabasava Patil	Precast Carbon Fibre Reinforced Footing	Volume:06 Issue No.:05 ISSN: 2395-0056 Date:01.05.2019	Google Scholar	2019
2	Sharanabasava Patil	Experimental Assessment of Ceramic Waste As Partial Replacement of Filler Material For BC-II Mix	Volume:06 Issue No.:05 ISSN: 2349-5162 Date:01.06.2019	Google Scholar	2019
3	I. Girish Yavagal II. Md.Haseebulla III. Shiva Kumar K IV. Vinay Kumar H	Study of Characteristics Strength of Fiber Reinforced Self Compacting Concrete for M-30 Grade.	Volume:6 Issue No.:2 ISSN: 2349-5138 Date: 01.06.2019	Google Scholar	2019
4	I. Shiva Kumar K II. Ravichandra A H III. Praveen A M	Study of mechanical properties of concrete incorporating waste foundry sand and waste ceramic tiles	Volume:07 Issue No.:07 ISSN:2347-6710 Date:01.07.2018	Google Scholar	2018
5	I. Md Khalid S II. Ravichandra A H	Improvement of California bearing ratio value of soil by addition of quarry dust and plastic strips	Volume:07 Issue No.:07 ISSN:2347-6710 Date:01.07.2018	Google Scholar	2018

Total number of international journal papers Published (AY:2018-2019).....11

Number of international journal papers indexed in Google Scholar.....11



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Dept. of Civil Engineering

Faculty Journal Publication Details

Dept. of Civil Engineering

AY:2017-2018

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	I. Chaitra H II. Nirmala M V III. Tanu H M	Study on the Effect of Sugarcane Bagasse Ash and Banana Fiber on Pressed Laterite Soil Brick	Volume:05 Issue No.:01 ISSN:2395-0072 Date:01.01.2018	Google Scholar	2018.
2	Narayanappa	Appraisal of substitution of hypo sludge and addition of lathe waste on M-50 grade of concrete	Volume:04 Issue No.:06 ISSN:2455-2585 Date:01.06.2018	Google Scholar	2018
3	I. Nirmala M V II. Tanu H M	Study of Mechanical Properties of Concrete By Replacement of Coal Bottom Ash For Fine Aggregate	Volume:05 Issue No.:05 ISSN:2395-0072 Date:01.06.2018	Google Scholar	2018
4	KasheeBai Byakod	Application of Swat Model For Generating Surface Runoff and Estimation of Water Availability for Balehonnuru Catchment Area for Badhra River Basin.	Volume:04 Issue No.:08 ISSN: 2395-0072 Date:01.08.2017	Google Scholar	2017
5	I. B Basavaraj II. Praveen A M III. Ravichandra A H IV. Sagar N S V. Shwetha K C	Replacement of Sand with Stone Crushed Powder in Conventional Concrete.	Volume:16 Issue No.:7 ISSN: 2279-0861 Date:01.07.2017	ICI	2017
6	Shwetha K C	Removal of Arsenic from Aqueous Solution using Both Fly Ash and Bottom Ash as Adsorbents by	Volume:04 Issue No.:07	Google Scholar	2017



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Intertek

		Column Studies.	ISSN: 2395-0072 Date:01.07.2017		
7	M V Nirmala	Experimental and Analytical Behavior of Reinforced Concrete Beams with Opening using Foundry Sand.	Volume:04 Issue No.:08 ISSN: 2395-0072 Date:01.07.2017	Google Scholar	2017
8	Chaitra H	Removal of Total Suspended Solids and Turbidity By Activeflow Process Using Micro-sand.	Volume:06 Issue No.:08 ISSN: 2321-7308 Date:01.08.2017	Google Scholar	2017

Total number of international journal papers Published (AY:2017-2018).....15

Number of international journal papers indexed in Google Scholar.....10

Number of international journal papers indexed in ICI.....05

	Dept. of Civil Engineering	
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Faculty Journals Publication Details
Dept. of Civil Engineering
AY:2016-2017

SN	Name of the Faculty	Title of the paper	Citation	Indexed In	Year
1	Md Khalid S	Strength Characteristics of Multi-Fiber Reinforced Concrete With Mineral admixtures.	Volume:04 Issue No.:06 ISSN: 2348-6406 Date:01.06.2017	ICI	2017
2	I. Basavaraj B II. Sagar N S III. Ravichandra A H	Comparison of Pond Ash Characteristics With Different Soils.	Volume:04 Issue No.:06 ISSN: 2348-6406 Date:01.06.2017	ICI	2017
3	Dr. T.H. Patel	Environment Impact Assessment From Mining And Associated Industrial Activities on environmental quality of Ballari region	Volume:04 Issue No.:05 ISSN: 22456-1908 Date:01.05.2017	Google Scholar	2017
4	Dr. T.H. Patel	Impact from mining & associated industrial activities on air quality of Ballari region	Volume:06 Issue No.:10 ISSN: 22783-3075 Date:01.06.2017	Google Scholar	2017
5	Dr. T.H. Patel	Impact of iron and steel industry on ground water quality of Tungabhadra river water in Bellary district (India)	Volume:03 Issue No.:01 ISSN: 2454-132X Date:01.06.2017	Google Scholar	2017
6	Dr. T.H. Patel	Experimental study on durability properties of high performance self compacting concrete	Volume:05 Issue No.:08 ISSN: 22783-3075 Date:01.07.2016	Google Scholar	2017
7	Dr. T.H. Patel	Effect of surface treatment on settlement of randomly distributed coir fiber reinforced sand	Volume:04 Issue No.:06 ISSN: 2321-2705 Date:01.06.2017	Google Scholar	2017
8	Ravichandra A H	A Comparative Study of Conventional RC Girder Bridge and Integral Bridge.	Volume:04 Issue No.:06 ISSN: 2321-2705 Date:01.06.2017	ICI	2017

Total number of international journal papers Published (AY:2016-2017).....	10
Number of international journal papers indexed in Google Scholar.....	05
Number of international journal papers indexed in ICI.....	05