



# Gokaraju Rangaraju Institute of Engineering and Technology

(Autonomous)

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DEPARTMENT OF CIVIL ENGINEERING

SUMMARY SHEET

## List of Faculty Publications (Journals)

S.No	Author	Paper Title	Journal	Year	Page no.	ISSN/ISBN
1	K.Hemalatha	Effect of Air Quality Parameters in Hyderabad and Mapping Using QGIS and Detection Management Software	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Nov-19	73-80	ISSN: 2278-3075
2	G.Swetha	Effect of Air Quality Parameters in Hyderabad and Mapping Using QGIS and Detection Management Software	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Nov-19	73-80	ISSN: 2278-3075
3	G.Swetha	Pavement Overlay Design Using Falling Weight Deflectometer	International Journal of Recent Technology and Engineering (IJRTE)	Jul-19	01-Apr	ISSN: 2277-3878
4	I.Chandana	Pavement Overlay Design Using Falling Weight Deflectometer	International Journal of Recent Technology and Engineering (IJRTE)	Jul-19	01-Apr	ISSN: 2277-3878
5	Dr.V.Mallikarjuna Reddy	Mechanical Properties of fiber reinforced self compacting concrete using rice husk ash	International Journal of recent technology and engineering	Sep-19	6412-6415	ISSN:2277-3878
6	Dr.V.Mallikarjuna Reddy	Effect of polyethylene glycol in self curing of self compacting concrete	International Journal of recent technology and engineering	Sep-19	7280-7283	ISSN:2277-3878
7	Dr.V.Mallikarjuna Reddy	Durability Properties of self compacting concrete by using M-Sand as fine aggregate	International Journal of recent technology and engineering	Sep-19	8354-8358	ISSN:2277-3878

<b>8</b>	Dr.V.Mallikarjuna Reddy	Effect of elevated temperatures on fiber reinforced self compacting concrete	International Journal of recent technology and engineering	Sep-19	7775-7778	ISSN:2277-3878
<b>9</b>	Dr.V.Mallikarjuna Reddy	Mechanical Properties of fiber reinforced self compacting concrete using rice husk ash&M-Sand	International Journal of recent technology and engineering, Volume-8 Issue-3	Sep-19	3320-3323	ISSN:2277-3878
<b>10</b>	Dr.V.Mallikarjuna Reddy	PCC Constituents qualification through partial replacement of fine aggregate and cement	International Journal of recent technology and engineering	Sep-19	6426-6429	ISSN:2277-3878
<b>11</b>	Dr.V.Srinivasa Reddy	Optimization and Development of High Strength High-Volume Fly Ash Concrete Mixes	International Journal of Innovative technology and exploring engineering(IJITEE), Volume-8, Issue-3	Oct-19	5289-5293	ISSN 2278-3075
<b>12</b>	Dr.V.Srinivasa Reddy	Performance Evaluation of High-Strength High-Volume Fly Ash Concrete	International Journal of Innovative technology and exploring engineering(IJITEE), Volume-8, Issue-3	Sep-19	5990-5994	ISSN 2278-3075
<b>13</b>	Dr.V.Srinivasa Reddy	Strength Appraisal of Light Weight Green Concrete Made with Cold Bonded Fly Ash Coarse Aggregate	International Journal of Innovative technology and exploring engineering(IJITEE), Volume-8, Issue-12	Oct-19	5381-5385	ISSN 2278-3075

<b>14</b>	Dr.V.Srinivasa Reddy	Statistical Models for Mechanical Properties of Basalt Fibre Reinforced Concrete	International Journal of Innovative technology and exploring engineering(IJITEE),Volume-8,Issue-12	Oct-19	1579-1582	ISSN 2278-3075
<b>15</b>	Dr.N.Sanjeev	Mechanical and Durability Properties of Fly Ash and GGBS Based Fiber Reinforced concrete	International Journal of Innovative technology and exploring engineering(IJITEE),Volume-8,Issue-10	Aug-19	1099-1102	ISSN 2278-3075
<b>16</b>	Dr.N.Sanjeev	An Experimental Programme on Fibre Reinforced Concrete with OPC, Fly Ash,GGBS and Metakaolin	International Journal of Innovative technology and exploring engineering(IJITEE),Volume-8,Issue-10	Aug-19	3267-3272	ISSN 2278-3075
<b>17</b>	Dr.N.Sanjeev	Mechanical and Durability Properties of Fibre reinforced concrete made with OPC,GGBS and Metakaolin	International Journal of Innovative technology and exploring engineering(IJITEE),Volume-8,Issue-10	Aug-19	3286-3290	ISSN 2278-3075
<b>18</b>	Dr.N.Sanjeev	An Experimental Programme on Fibre Reinforced Concrete with OPC, Fly Ash, and Metakaolin	International Journal of Innovative technology and exploring engineering(IJITEE),Volume-8,Issue-10	Aug-19	3713-3717	ISSN 2278-3075
<b>19</b>	Mr.Y.Kamal Raju	Influence of support reactions on RCC building frames a computational method	International Journal of recent technology and engineering,Volume-8 Issue-3	Sep-19	4710-4715	ISSN:2277-3878

<b>20</b>	S.Venkatacharyulu	Influence of support reactions on RCC building frames a computational method	International Journal of recent technology and engineering,Volume-8 Issue-3	Sep-19	4710-4715	ISSN:2277-3878
<b>21</b>	T.Srikanth	Influence of support reactions on RCC building frames a computational method	International Journal of recent technology and engineering,Volume-8 Issue-3	Sep-19	4710-4715	ISSN:2277-3878
<b>22</b>	Y. Kamala Raju	Field Evaluation Of Sprinkler Irrigation To Improve Crop Productivity - A Case Study	International Journal of Civil Engineering and Technology (IJCIET), Volume 10, Issue 10	Oct-19	107-114	ISSN Print: 0976-6308 ISSN Online: 0976-6316
<b>23</b>	Dr.Mohd Hussain	Field Evaluation Of Sprinkler Irrigation To Improve Crop Productivity - A Case Study	International Journal of Civil Engineering and Technology (IJCIET), Volume 10, Issue 10	Oct-19	107-114	ISSN Print: 0976-6308 ISSN Online: 0976-6316
<b>24</b>	Dr.T.Srinivas	Permeation Properties of Geopolymer Concrete Made with Partial Replacement of Recycled Coarse Aggregates	International journal of innovative technology and exploring engineering(IJITEE),Volume-8 Issue 12	Oct-19	2987-2990	ISSN:2278-3075
<b>25</b>	Dr.T.Srinivas	Sulphate attack Resistance of Geo-polymer Concrete made with Partial Replacement of Coarse Aggregate by Recycled Coarse Aggregate	International journal of innovative technology and exploring engineering(IJITEE),Volume-8 Issue 12	Oct-19	112-117	ISSN:2278-3075

<b>26</b>	Dr GVV Satyanarayana	Effect of Dolomite Powder on Mechanical properties of M40 grade concrete when cement was partially replaced	International journal of innovative technology and exploring engineering(IJITEE),Volume-8 Issue 12	Oct-19	3510-3513	ISSN:2278-3075
<b>27</b>	Dr GVV Satyanarayana	Inquiry on mechanical properties of M30 grade concrete with partial replacement of copper slag and dolomite powder for fine aggregate and cement	International journal of innovative technology and exploring engineering(IJITEE),Volume-8 Issue 12	Oct-19	4219-4223	ISSN:2278-3075
<b>28</b>	Dr GVV Satyanarayana	Effect on mechanical properties of M35 grade concrete by partial replacement of fine aggregate with copper slag	International journal of innovative technology and exploring engineering(IJITEE),Volume-8 Issue 12	Oct-19	3759-3762	ISSN:2278-3075
<b>29</b>	Dr GVV Satyanarayana	Durability Properties of M60 grade self compacting concrete with partial replacement of cement by GGBS, lime powder and Metakaolin	International Journal of recent technology and engineering, Volume-8 Issue-3	Sep-19	7717-7720	ISSN:2277-3878
<b>30</b>	Dr.T.Srinivas	Seismic Effect on Design of Residential Multi-Storey Building (Stilt+17 Floors) In Zone-III and Zone-IV using Etabs	International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-8 Issue-6	Aug-19	4662-4666	ISSN: 2249 – 8958
<b>31</b>	Mr.S.Venkatacharyulu	Impact of ground water due to solid and liquid dump and evaluating various parameters in the leachate	International journal of innovative technology and exploring engineering(IJITEE),Volume-8 Issue 9	Jul-19	2669-2672	ISSN: 2278-3075

<b>32</b>	Dr.V.Mallikarjuna Reddy	Draw out optimum content of manufactured sand in scc	Journal of emerging technologies and innovative research(UGC)	Jun-19	832-836	ISSN-2349-5162
<b>33</b>	Dr.Atul Kumar Manchalwar	Optimization of Metallic Damper Location for Seismic Response Contro	International Journal of vibration engineering and technologies, the scientific journal of the Vibration Institute of India.(springer)	Jun-19	261–275	ISSN 2523-3920 e-ISSN 2523-3939
<b>34</b>	Dr.K.Srikanth	Influence of hybrid fibres on strength and stress-strain behaviour of concrete under uni-axial stresses	Construction and Building Materials(238-248)( <b>SCI Indexed</b> )	May-19	238-248	ISSN 0950-0618
<b>35</b>	Dr.Atul Kumar Manchalwar	Seismic Performance of Structure with Isolated Foundation using U shape Steel Damper as a Isolator	Soil Mechanics & Foundation Eng, Springer	Mar-19		ISSN: 0038-0741 e-ISSN 1573-9279
<b>36</b>	Dr.K.Srikanth	Mechanical properties and constitutive stress–strain behaviour of steel fiber reinforced concrete under uni-axial stresses	Journal of Building Pathology and Rehabilitation 4.1 (2019): 6	<b>Feb-19</b>	01–08	ISSN:2365-3167
<b>37</b>	Y. Kamala Raju	Modulus of Elasticity on High Performance Glass Fibre RCC Beams With Partial Replacement of Cement by Silica Fume	International Journal of Innovative Technology and Exploring Engineering (IJITEE),ISSN: 2278-3075, Volume-8 Issue-10, August 2019, PP No-1545-1550.DOI: 10.35940/ijitee.A1032.0881019	Aug-19	1545-1550	ISSN: 2278-3075

<b>38</b>	M.S.Britto Jeyakumar	Modulus of Elasticity on High Performance Glass Fibre RCC Beams With Partial Replacement of Cement by Silica Fume	International Journal of Innovative Technology and Exploring Engineering (IJITEE),ISSN: 2278-3075, Volume-8 Issue-10, August 2019, PP No-1545-1550.DOI: 10.35940/ijitee.A1032.0881019	Aug-19	1545-1550	ISSN: 2278-3075
<b>39</b>	M.S.Britto Jeyakumar	High Performance Reinforced Concrete Beams With Partial Replacement Of Cement Using Silica Fume And Glass Fibre	International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.6, Issue 2, Page No pp.44-49(UGC)	Jun-19	44-49	E-ISSN 2348-1269, P-ISSN 2349-5138
<b>40</b>	Y. Kamala Raju	High Performance Reinforced Concrete Beams With Partial Replacement Of Cement Using Silica Fume And Glass Fibre	International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.6, Issue 2, Page No pp.44-49,	Jun-19	44-49	E-ISSN 2348-1269, P-ISSN 2349-5138
<b>41</b>	Dr.G.V.V.Satyanarayana	Sorptivity and Water Absorption of M60 Grade of Self Compacting Concrete with partial replacement of cement by GGBS, Lime Powder and Metakaolin	Journal of Emerging Technologies and Innovative Research JETIR June 2019, Volume 6, Issue 6	Jun-19	566-570	ISSN-2349-5162
<b>42</b>	Y. Kamala Raju	Strength performance of Crumb rubber concrete	International Journal for Research in Applied Science & Engineering Technology (IJRASET),Volume 7 Issue V, May 2019	May-19	2007-10	E-ISSN 2348-1269, P-ISSN 2349-5138
<b>43</b>	M.S.Britto Jeyakumar	ENVIRONMENTAL GOVERNANCE ON WATER POLLUTION FOR SUSTAINABLE DEVELOPMENT	Suraj Punj Journal For Multidisciplinary Research	Apr-19	01 to 05	ISSN NO: 2394-2886

44	Y. Kamala Raju	ENVIRONMENTAL GOVERNANCE ON WATER POLLUTION FOR SUSTAINABLE DEVELOPMENT	Suraj Punj Journal For Multidisciplinary Research	Apr-19	01 to 05	ISSN NO: 2394-2886
45	Dr. V Srinivasa Reddy	Evaluation of Cementing Efficiency in quaternary blended self-compacting concrete	International Journal of Civil Engineering and Technology Volume 10, Issue 3, March 2019	Mar-19	103-110	ISSN Print: 0976-6308 ISSN Online: 0976-6316
46	Dr.N.Sanjeev	Strength appraisal of fiber reinforced concrete by replacing 40% of Ordinary Portland Cement with mineral admixtures Flyash,GGBS,Metakaoline	International Journal of Civil Engineering and Technology, Volume 10, Issue 2, November 2018	Feb-19	1347-1354	ISSN Print: 0976-6308 ISSN Online: 0976-6316
47	Dr.T.Srinivas	Studies on the behaviour of sulphate attack resistance of low calcium fly ash and slag based geopolymers concrete	International Journal of Civil Engineering and Technology Volume 10, Issue 2, November 2018	Feb-19	510-518	ISSN Print: 0976-6308 ISSN Online: 0976-6316
48	Dr.Atul Kumar Manchalwar	Seismic Response Control of building with Optimal Location of Metallic Damper	Proceedings of the Institution of Civil Engineers – Structures and Buildings,ICE Publishing	Sep-18	01–21	ISSN 0965-0911 e-ISSN 1751-7702
49	Dr.K.Srikanth	A Study on Mechanical Properties of Concrete Reinforced with Hybrid Fibers at a Low Fiber Volume Fractions.	International Journal of Innovative Technology and Exploring Engineering. Volume-8 Issue-2S pp. 183-189, 2018.	Dec-18	183-189	ISSN: 2278-3075
50	Dr.K.Srikanth	A study on mechanical properties and stress-strain response of high strength concrete reinforced with polypropylene–polyester hybrid fibres	Cement Wapno Beton. 2018 Jan 1(1):67-77.(Only SCI Indexed)	Jan-18	67-77	ISSN:1425-8129
51	Dr.V.Mallikarjuna Reddy	Effect of used Cooking oil on mechanical properties of high strength Self compacting concrete	International journal of research	2018	2084-2088	ISSN 2236-6124
52	Dr.G.V.V.Satyanarayana	Mechanical properties of Hybrid fiber reinforced concrete using flyash	Global Journal of Engineering Science and Researches	2018	10-16	ISSN 2348-8034



53	Dr. V Srinivasa Reddy	Analytical model for predicting Stress strain behaviour of bacterial Concrete	International Journal of Civil Engineering and Technology	2018	2383-2393	ISSN Print: 0976-6308 ISSN Online: 0976-6316
54	Dr. V Srinivasa Reddy	Studies on durability properties of High strength self compacting concrete-A Review	International Journal of Civil Engineering and Technology	2018	2218–2225	ISSN Print: 0976-6308 ISSN Online: 0976-6316
55	Dr. V Srinivasa Reddy	STRESS-STRAIN BEHAVIOUR OF BACTERIAL CONCRETE	International journal of engineering and technology	2018	529-532	ISSN 2227-524X
56	Dr. V Srinivasa Reddy	Development of self curing concrete using polyethylene glycol as internal curing agent	International journal of civil engineering and technology	2018	1133-1141	ISSN Print 0976-6308 ISSN Online 0976-6316
57	Dr. V Srinivasa Reddy	Development of quaternary blended high performance concrete made with high reactivity metakaolin	International journal of engineering and technology	2018	79-83	ISSN 2227-524X
58	Dr. V Srinivasa Reddy	Bacteria incorporated concrete	Civil engineering research journal	2018	1 to 2	ISSN:2575-8950
59	Y. Kamala Raju	Reverse Osmosis plant design and evaluation-A Case study	International journal of Latest trends in engineering and technology, Vol.10, Issue 3	2018	001-006	e-ISSN:2278-621X
60	Rathod Ravinder	Reverse Osmosis plant design and evaluation-A Case study	International journal of Latest trends in engineering and technology, Vol.10, Issue 3	2018	001-006	e-ISSN:2278-621X
61	Dr.Mohd Hussain	Reinforced cement concrete bridge deck design of a flyover with analysis for dynamic response due to moving loads for urban development in transportation system-a case study	International journal of engineering research in mechanical and civil engineering(IJERMCE), Vol3, Issue2	2018	121-128	ISSN(ONLINE) 2456-1290

62	Y. Kamala Raju	Reinforced cement concrete bridge deck design of a flyover with analysis for dynamic response due to moving loads for urban development in transportation system-a case study	International journal of engineering research in mechanical and civil engineering(IJERMCE),Vol3,Issue2	2018	121-128	ISSN(ONLINE) 2456-1290
63	C Vivek Kumar	Feasibility studies on Fibrous Self curing concrete using Polypropylene fibre	International journal of engineering research in mechanical and civil engineering(IJERMCE),Vol 3,Issue2	2018	138-143	ISSN(ONLINE) 2456-1290
64	M.Rakesh	Feasibility studies on Fibrous Self curing concrete using Polypropylene fibre	International journal of engineering research in mechanical and civil engineering(IJERMCE),Vol 3,Issue2	2018	138-143	ISSN(ONLINE) 2456-1290
65	Dr GVV Satyanarayana	Seismic Behaviour of Building With and Without Set Backs	International journal of Innovative Research in Science,Engineering and Technology(IJRSET)VOL 7, ISSUE 1,	2018	59-67	ISSN:2319-8753
66	Akula Prakash	Properties of Self Compacting Concrete With Peri-Shuttering Technology	Indian journal for scientific technology,17(2),	2018	327-329	ISSN NO:0976-2876 ISSN:2250-0138
67	Rathod Ravinder	Properties of Self Compacting Concrete With Peri-Shuttering Technology	Indian journal for scientific technology,17(2),	2018	327-329	ISSN NO:0976-2876 ISSN:2250-0138
68	Dr. V Srinivasa Reddy	Effect of mixing and curing concrete with magnetically treated water on its compressive strength	Journal of Civil Engineering and Environmental Technology (JCEET), Krishi Sanskriti Publications, Volume 4, Issue 6,	2017	486-489	p-ISSN:2349-8404, e-ISSN-2349-879X.
69	Dr. V Srinivasa Reddy	Performance of Microbial Concrete Developed Using Bacillus Subtilus JC3	Journal of The Institution of Engineers (India): Series A, Springer India	2017	1-10	Print ISSN 2250-2149, Online ISSN 2250-2157,

<b>70</b>	Dr. C. Lavanya	Study of Swelling Potential of Copper Slag Cushion Laid Over Expansive Soil Bed	Indian Geotech journal	2017	280-285	40098-017-0227-9
<b>71</b>	V.Naresh Kumar Varma	Performance evaluation of Ublock lintel beam elements using fracture mechanics	International journal of civil engineering and technology(IJCIET)	2017	486-497	e-ISSN:0976-6316 p-ISSN:0976-6308
<b>72</b>	P.V.V.S.S.R..Krishna	Effect of Fiber and Aggregate Size on Mode-I Fracture Parameters of High Strength Concrete	Advances in Construction ,vol.5,No.6,	2017	613-624	ISSN:2287-5301(print)ISSN:2287-531X(ONLINE)
<b>73</b>	Dr. V Srinivasa Reddy,	Effect of Magnetic Field Treated Water on Fresh and Hardened Properties of Concrete	Journal of Civil Engineering and Environmental Technology (JCEET), Volume 4, Issue 2,	2017	134-138,	p-ISSN:2349-8404, e-ISSN-2349-879X
<b>74</b>	Dr.V.Mallikarjuna Reddy	Study on properties of fresh and hardened self compacting concrete with varied percentage of metakaolin as mineral admixture(M40grade)	IOSR Journal of mechanical and civil engineering(IOSR-JMCE)	2017	15-21	e-ISSN:2278-1684 p-ISSN:2320-334X
<b>75</b>	Dr. V Srinivasa Reddy	Special concretes for sustainable construction	Engineering and technology latest progress	2017	341-369	ISBN:978-81-932850-2-2
<b>76</b>	P.V.V.S.S.R..Krishna	Investigation on effects of nonlinear static procedures on the high rise buildings	CVR Journal of science and technology	2016	13-17	ISSN 2277-3916
<b>77</b>	Dr.Atul Kumar Manchalwar	Performance of RC Structures Equipped with Steel and Aluminium X-Plate Dampers	Journal of Institute of Engineers India Series A, Vol. 97(4), pp. 415-425, December – 2016	Dec-16	415-425	ISSN 2250-2149 e-ISSN2250-2157
<b>78</b>	Dr. V Srinivasa Reddy	‘Studies on Rheology, Strength and Cementing Efficiency of High Strength Grade Quaternary Blended Self-Compacting Concrete Incorporating High Reactivity Metakaolin’,	CVR Journal of Science and Technology, Volume 11 , pp.01-06.	2016	1-6	ISSN 2277-3916,

<b>79</b>	Dr. V Srinivasa Reddy	Bacterial Concrete - A Sustainable Self-Healing bio Construction Material”	Engineering and technology recent innovations and research	2016	241-266	ISBN:978-93-86138-06-4
<b>80</b>	Dr. V Srinivasa Reddy	Evaluation Of Cementing Efficiency Of Quaternary Blended High Strength Self Compacting Concrete	IJRET: International Journal of Research in Engineering and Technology ,, Volume: 05 Special Issue: 20	2016	260-265.	eISSN: 2319-1163  pISSN: 2321-7308
<b>81</b>	Dr.V.Mallikarjuna Reddy	Study on fresh and haedened properties of high strength self compacting concrete with metakaolin and microsilica as mineral admixture(m70ngrade)	IOSR Journal of mechanical and civil engineering(IOSR-JMCE)	2016	1-8	e-ISSN:2278-1684 p-ISSN:2320-334X
<b>82</b>	Dr GVV Satyanarayana	Studies On Punching Shear Resistence Of Two Way Slab Specimens With Partial Replacement Of Cement By Fly Ash With Different Edge Conditions	Journal.the institution of engineers(India)	2016	307-312	
<b>83</b>	T. Srinivas	Development and Optimization of Mix Design Of Low Calcium Fly Ash and Slag Based Geopolymer Concrete for Standard Grade	IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE) Volume 13, Issue 4 Ver. III DOI: 10.9790/1684-1304033947,	2016	39-47.	e-ISSN: 2278-1684, p-ISSN: 2320-334X,
<b>84</b>	T. Srinivas	Investigation on Mechanical Properties of Low Calcium Fly Ash and Slag based Geopolymer Concrete	International Journal of Latest Trends in Engineering and Technology (IJLTET)Volume 7, Issue 3 Summer Special Issue, DOI: 10.21172/1.73.031,	2016	223-234.	e-ISSN: 2278-621X, p-ISSN: 2319-3778,
<b>85</b>	Ch Vaishnavi Devi	Strength and Deformation Characteristics of Mechanically Stabilized Expansive Soils Using Fly Ash and Lime	International journal of innovative research in technology,VOL.2,ISSUE8,ISSN:2349-6002	2016	52-59	ISSN:2349-6002

<b>86</b>	M.Rakesh	Push Over Analysis Of Plan Irregular Reinforced Concrete Building With and Without a Lead Rubber Base Isolator	i-managers journal on structural engineering vol. 4, no-3	2015	26-33	
<b>87</b>	T. Srinivas	A Study on Flexural Behaviour of RCC Beams Containing High Volume Fly Ash	IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE)Volume 12, Issue 4 Ver. V (Jul. - Aug. 2015), DOI: 10.9790/1684-12453540	2015	35-40.	e-ISSN: 2278-1684, p-ISSN: 2320-334X,
<b>88</b>	V.Naresh Kumar Varma	compressive strength and durability studies on concrete with sponge scrap material as coarse aggregate	International journal of research in engineering and technology(IJCIET)	2015	71-73	e-ISSN::2319-1163 p-ISSN:2321-7308
<b>89</b>	Dr. V Srinivasa Reddy	Bio Inspired solutions for durable concrete	International journal of earth sciences and engineering	2014		ISBN 0974-5904
<b>90</b>	C.Vivek kumar	Investigation study on the use of urea formaldehyde in selfhealing concrete	Journal of innovative research and solutions	2014		e-ISSN::2348-3636 p-ISSN:2320-1932
<b>91</b>	Dr. V Srinivasa Reddy	Studies on pore structure characterization of bacterial concrete	International journal of engineering research & technology	2014		2278-0181
<b>92</b>	Dr. V Srinivasa Reddy	Flexural behaviour of bacteria incorporated Reinforced concrete beams	International journal of engineering research and management	2014		2348-3415
<b>93</b>	Dr.V.Mallikarjuna Reddy	Study on fresh and hardened properties of high strength self compacting concrete with metakaolin and microsilica as mineral admixture(M70 grade)	IOSR Journal of mechanical and civil engineering	2014		
<b>94</b>	Dr.V.Mallikarjuna Reddy	Effect of w/c ratio on workability and mechanical properties of high strength self compacting concrete (M70 grade)	International journal of engineering research and development	2013		
<b>95</b>	Dr. C. Lavanya	Study on coefficient of permeability of copper slag when admixed with lime and cement	International organisation of scientific research journal of mechanical and civil engineering	2013		

<b>96</b>	Dr GVV Satyanarayana	Behaviour of blended mortars under acid environment	The UPI journal of structural engineering	2013		ISSN 0974-6528
<b>97</b>	Dr. V Srinivasa Reddy	Feasibility studies on granulated blast furnace slag as cement and sand replacement	Engineering sciences international research journal	2013		2320-4338
<b>98</b>	Dr. V Srinivasa Reddy	Studies on bacterial concrete exposed to elevated temperatures	Engineering sciences and technology an international journal	2013		2250-3498
<b>99</b>	Dr. V Srinivasa Reddy	Permeability properties of bacterial concrete	IOSR journal of mechanical and civil engineering	2013		2278-1864
<b>100</b>	Dr. V Srinivasa Reddy	Studies on permeability of self healing built in bacteria concrete	International journal of recent technology and engineering	2013		2277-3878
<b>101</b>	Dr. V Srinivasa Reddy	Mathematical model for predicting stress strain behaviour of bacterial concrete	International journal of engineering research and development	2013		2278-800X
<b>102</b>	Dr. V Srinivasa Reddy	Qualification and characterization of CaCO <sub>3</sub> precipitation by Bacillus subtilis in bacterial concrete	Indian concrete institute journal	2013		0972-2998
<b>103</b>	Dr. V Srinivasa Reddy	Bioengineered concrete a sustainable self healing construction material	Research journal of engineering sciences	2013		2278-9472