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Journal publication on self-healing concrete over the last decade Fig. 1 Archived journal publication on self-healing concrete over the last decade (Source: Google scholar-online) A novel technique is adopted in re-mediating cracks and fissures in concrete by utilizing Microbiologically Induced Calcite or Calcium

**Bacterial Concrete: New Era For Construction Industry**

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Effect of aggregate type on Compressive strength of concrete Abdullahi. M International Journal of Civil and Structural Engineering Volume 2 Issue 3 2012 794 (Olanipekun, Olusola, and Ata 2006; Neville, 1995). This further buttresses the point that the aggregates can be used for construction work.

### **Effect of aggregate type on Compressive strength of concrete**

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The following is a list of the most cited articles based on citations published in the last three years, according to CrossRef.

### **Structural Concrete - Wiley Online Library**

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This journal is designed to reflect current developments and advances being made in the general field of cement-concrete composites technology and in the production, use, and performance of cement-based construction materials. The word cement is interpreted in a wide sense, including not only Portland cement but also blended cements and other binding materials.

### **Cement and Concrete Composites - Journal - Elsevier**

International Journal of Scientific & Technology Research Volume 1, Issue 4, May 2012 ISSN 2277-8616 139 IJSTR©2012 www.ijstr.org Introduction to Steel Fiber Reinforced Concrete on Engineering Performance of Concrete Vikrant S. Vairagade, Kavita S. Kene Abstract

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IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE) ISSN: 2278-1684, PP: 52-59 www.iosrjournals.org Second International Conference on Emerging Trends in engineering (SICETE) 52|

### **Use of Recycled Aggregate Concrete - UGC Approved Journal**

International Journal of Engineering Sciences & Emerging Technologies, Feb 2012. ISSN: 2231-6604 doi: 10.7323/ijeset/v1\_i2\_14 Volume 1, Issue 2, pp: 118-122 ©IJESET 121 Fadhil Nuruddin et al recommended that cast in-situ application in Geopolymer concrete is a viable one.

### **GEOPOLYMER CONCRETE A REVIEW - About International Journal**

International Journal of Engineering Trends and Technology (IJETT) Volume 4 Issue 8- August 2013 ... pervious pavement assists the process by ... Pervious Concrete in Construction • International Journal of Engineering and Technology Volume 2 No. 5, May, 2012

### **Pervious Concrete: New Era For Rural Road Pavement**

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SSRG International Journal of Civil Engineering (SSRG-IJCE) volume 3 Issue 3 March 2016 ISSN: 2348-8352 www.internationaljournalssrg.org Page 69 Experimental Analysis of Translucent Concrete by using Optical Fibers

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Concrete Institute, Journal of Concrete International, February 1988. Aalami, B. "Moment-Rotation Relationship Between Column and Slab", Journal of the American Concrete Institute, May 1972, pp 263-269. Mehra, M. and Aalami, B. "Rotational Stiffness of Concrete Slabs", Journal of the American Concrete Institute, September 1974, pp 429-435.

### **(i) On Concrete Structures and Post-Tensioning**

International Journal of Engineering and Innovative Technology (IJEIT) Volume 2, Issue 8, February 2013 83 A Study on Transparent Concrete: A Novel Architectural Material to Explore Construction Sector Bhavin K. Kashiyani, Varsha Raina, Jayeshkumar Pitroda, Dr. Bhavnaben K. Shah can be seen as a recent answer to

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International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 Trends and Recent Advances in Civil Engineering (TRACE- 24th-25th January 2014) Sree Narayana Gurukulam College of Engineering 64 | Page Strength Characteristics of Structural Concrete Elements Using Foundry Sand

### **Strength Characteristics of Structural Concrete Elements**

International Journal of Engineering Research and General Science Volume 4, Issue 2, March-April, 2016 ISSN 2091-2730 490 www.ijergs.org

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DESIGN OF ECO FRIENDLY PERVIOUS CONCRETE M. HarshavarthanaBalaji 1, M.R.Amarnaath 2, R.A.Kavin 2, S. Jaya pradeep 2 1Assistant ... Pervious concrete is made using INTERNATIONAL JOURNAL OF CIVIL ENGINEERING AND TECHNOLOGY (IJCIET) ISSN 0976-6308 (Print) ISSN 0976-6316(Online)

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concrete structures, Journal of Science and Technology. [6] A Yogesh Murthy, B Apoorv Sharda and C Gourav Jain (2012), Performance of glass fiber reinforced concrete, International journal of engineering and innovative technology, vol.1, issue 6.

## **Review on the Performance of Glass Fiber Reinforced Concrete**

Materials, Production, Properties and Application of Aerated Lightweight Concrete: Review . ... International Journal of Materials Science and Engineering Vol. 2, No. 2 December 2014 ©2014 Engineering and Technology Publishing. III. material that allows water under pressure to pass slowly P.

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International Journal of Advanced Engineering Research and Studies E-ISSN2249-8974 IJAERS/Vol. I/ Issue IV/July-Sept., 2012/31-35 Research Paper WHITE TOPPING AS A REHABILITATION METHOD: A CASE STUDY OF BUDHEL-GHOGHA ROAD ... White topping is rehabilitation treatment on asphalt concrete. It is defined as Plain Cement Concrete overlay on asphalt

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International Journal of Solids and Structures. Volume 25, Issue 3, 1989, ... a constitutive model based on an internal variable-formulation of plasticity theory for the non-linear analysis of concrete is presented. The model uses a new yield criterion which matches experimental data quite well and it accounts for both elastic and plastic ...

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International Journal of Applied Science and Technology Vol. 3 No. 4; April 2013 55 Effect of Curing Methods on Density and Compressive Strength of Concrete Akeem Ayinde Raheem<sup>1\*</sup> Civil Engineering Department Ladoke Akintola University of Technology Ogbomoso. Nigeria. Aliu Adebayo Soyngbe<sup>2</sup>

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International Journal of Engineering Research and General Science Volume 4, Issue 5, September-October, 2016 ... Optimization of foam concrete masonry blocks Geethu Kallunkal 1, Dr. Elson John<sup>2</sup> 1Mtech Scholar,

... concrete, test were conducted on specimens with Flyash as the partial replacement of cement and quarry dust as the partial ...

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International Journal of Scientific & Engineering Research, Volume 7, Issue 4, April-2016 207 ...  
EXPERIMENTAL AND INVESTIGATION OF HYBRID FIBER REINFORCED CONCRETE. G. SUGUNA B.E (P.G STUDENT) Mrs.S.PARTHIBAN M.E(ASSISTANT PROFESSOR) STRUCTURAL ENGINEERING CIVIL ENGINEERING . M.A.M COLLEGE OF ENGINEERING AND M.A.M COLLEGE OF ENGINEERING AND ...

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Leonardo Electronic Journal of Practices and Technologies ISSN 1583-1078 Issue 12, January-June 2008 p. 15-24 Self-Compacting Concrete - Procedure for Mix Design Paratibha AGGARWAL<sup>1</sup>, Rafat SIDDIQUE<sup>2,\*</sup>, Yogesh AGGARWAL<sup>1</sup>, Surinder M GUPTA<sup>1</sup> <sup>1</sup>Department of Civil Engineering, National Institute of Technology (Deemed University),

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Materials, Methods & Technologies ISSN 1314-7269, Volume 9, 2015 Journal of International Scientific Publications www.scientific-publications.net CONCRETE IMPERMEABILITY INCREASING ON THE BASE OF NEW INTERNAL

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