

LIST OF PUBLICATIONS – Dr.Chinna Raju.K

1. [Durability of ambient cured alumina silicate concrete based on slag/fly ash blends against sulfate environment](#) -2019

R Gopalakrishnan, K Chinnaraju

Construction and Building Materials 204, 70-83

2. [COMPORTAREA LA IMPACT DE JOASĂ ENERGIE A BETOANELOR ARMATE CU FIBRE, OBTINUTE CU AMESTECURI CIMENTOIDE BINARE ȘI CUATERNARE DE BARBOTINĂ CALCAROASĂ, CENUȘĂ DE TERMOCENTRALĂ ȘI ...](#)-2017

VR Ramkumar, K Chinnaraju, G Murali

Revista Romana de Materiale 47 (4), 491-499

3. [On low-energy impact response of fibre reinforced Concrete made with binary and quaternary cementitious Blends of lime sludge, fly ash and metakaolin](#)-2017

VR Ramkumar, K Chinnaraju, G Murali

REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS 47 (4), 491-499

4. [A comparative study on the compressive strength prediction models for High Performance Concrete containing nano silica and copper slag using regression analysis and Artificial ...](#)-2016

S Chithra, SRRS Kumar, K Chinnaraju, FA Ashmita

Construction and Building Materials 114, 528-535

5. [The effect of Colloidal Nano-silica on workability, mechanical and durability properties of High Performance Concrete with Copper slag as partial fine aggregate](#)-2016

S Chithra, SRRS Kumar, K Chinnaraju

Construction and Building Materials 113, 794-804

6. [Study on Fly Ash based Self-Compacting Concrete with Aggregate Replacements](#)-2016

M Seethapathi, SRR Kumar, K Chinnaraju

Asian Journal of Research in Social Sciences and Humanities 6 (9), 254-271

7. [Durability of Alumina Silicate Concrete based on Slag/Fly-Ash Blends against Acid and Chloride Environments](#)-2015

R Gopalakrishnan, K Chinnaraju

Materials and technology 50, 929-937

8. [EFFECT OF FLY ASH IN SELF-COMPACTING CONCRETE USING GLASS FIBERS](#)-2015

M Seethapathi, SRR Senthilkumar, K Chinnaraju

International Journal of Applied Engineering Research 10 (61), 2015

9. [HIGH PERFORMANCE SELF-COMPACTING CONCRETE USING RECYCLED COARSE AGGREGATE AND ECO SAND](#)-2015

M Seethapathi, SRR Senthilkumar, K Chinnaraju

International Journal of Applied Engineering Research 10 (47), 2015

10. [A PROFICIENT LOW COMPLEXITY ALGORITHM FOR PREEMINENT TASK SCHEDULING INTENDED FOR HETEROGENEOUS ENVIRONMENT](#)-2014

DIG AMALARETHINAM, P MUTHULAKSHMI, GK MCA, M PHIL, ...

Journal of Theoretical and Applied Information Technology 67 (1)

11. [EXPERIMENTAL STUDY ON HIGH PERFORMANCE SELF-COMPACTING CONCRETE USING RECYCLED AGGREGATE](#).-2014

M Seethapathi, SRR Senthilkumar, K Chinnaraju

Journal of Theoretical & Applied Information Technology 67 (1)