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Last five years publication details:

1. An Experimental Study on Effects of Bacterial Strain Combination in Fibre Concrete and Self-Healing Efficiency AC Ganesh, M Muthukannan, R Malathy, C Ramesh Babu, KSCE Journal of Civil Engineering 23 (10), 4368-4377, 2019
2. Influence of Alkaline Activator Ratio on Compressive Strength of GGBS Based Geopolymer Concrete, N Ganesan, C Ramesh Babu, PL Meyyappan, IOP Conference Series: Materials Science and Engineering 561 (1), 012083, 2019
3. Durability Performance of Fly Ash and Steatite Powder Based Geopolymer Concrete, R Premkumar, Ramesh Babu Chokkalingam, M Shanmugasundaram, IOP Conference Series: Materials Science and Engineering 561 (1), 012055, 2019
4. Experimental Study on the Compressive Strength and Permeable Properties of GGBS Based Geopolymer Pervious Concrete, AB Malayali, Ramesh Babu Chokkalingam, MV Singh, IOP Conference Series: Materials Science and Engineering 561 (1), 012004, 2019
5. Properties of geopolymer pervious concrete made with GGBS, Ramesh Babu Chokkalingam, L Prakkash Subbu, R Thangavel Raj, S Sawant, International Journal of Engineering & Technology 7 (4.5), 693-695, 2018
6. MECHANICAL PROPERTIES OF GEOPOLYMER PERVIOUS CONCRETE ABMm Ramesh Babu Chokkalingam, International Journal of Civil Engineering and Technology (IJCIET) 9 11 2394-2400, 2018
7. EXPERIMENTAL STUDIES ON THE MECHANICAL AND DURABILITY PROPERTIES OF GEOPOLYMER CONCRETE, YK, Ramesh Babu Chokkalingam, GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES 11 (SCRICE-2018), 143-146, 2018

8. BEHAVIOUR OF INTERLOCK BLOCK MASONRY UNDER COMPRESSIVE AND LATERAL LOADING, AAAMSRP Surendrakumar.S, Ramesh Babu Chokkalingam, GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES 11 (SCRICE-2018), 133-140, 2018
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10. Performance Evaluation of Ordinary Portland Cement with GGBFS and Portland Slag Cement at Same GGBFS Replacement Level in Concrete, Ramesh Babu Chokkalingam, M Rajakannu, MATEC Web of Conferences 203, 06004, 2018
11. A study on the strength development of geopolymer concrete using fly ash, Ramesh Babu Chokkalingam, N Ganesan, International Journal of Engineering & Technology 6 (4), 163, 2017
12. Durability characteristics of high early strength concrete., Ramesh Babu Chokkalingam, M Santhanam, Current Science (00113891) 113 (8), 2017
13. A study on the strength development of geopolymer concrete using GGBS at ambient temperature, MRMPA Ramesh Babu C, Ganesan N, Ganesh Kumaran R, International Research Journal of Engineering and Technology 4 (4), 2543-2552, 2017
14. Investigation on the strength development of concrete blended with GGBS, Ramesh Babu Chokkalingam Alaguraja E, Manikandan R, International Journal of Scientific Engineering and Research 5 (4), 136-139, 2017