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## **PUBLICATION DETAILS**

- ➤ AC Ganesh, M Muthukannan, R Malathy, CR Babu, An Experimental Study on Effects of Bacterial Strain Combination in Fibre Concrete and Self-Healing Efficiency, KSCE Journal of Civil Engineering 23 (10), 4368-437, 2019.
- ➤ RB Chokkalingam, N Ganesan, A study on the development of geopolymer concrete using flyash, International Journal of Engineering and Technology (UAE) 6, 163-67, 2017.
- ➤ R Premkumar, RB Chokkalingam, M Shanmugasundaram, Durability Performance of Fly Ash and Steatite Powder Based Geopolymer Concrete, IOP Conference Series: Materials Science and Engineering 561 (1), 012055, 2019.
- ➤ N Ganesan, CR Babu, PL Meyyappan, Influence of Alkaline Activator Ratio on Compressive Strength of GGBS Based Geopolymer Concrete, IOP Conference Series: Materials Science and Engineering 561 (1), 012083, 2019.
- ➤ AB Malayali, RB Chokkalingam, MV Singh, Experimental Study on the Compressive Strength and Permeable Properties of GGBS Based Geopolymer Pervious Concrete, IOP Conference Series: Materials Science and Engineering 561 (1), 012004, 2019.
- ➤ ABMRB Chokkalingam, MECHANICAL PROPERTIES OF GEOPOLYMER PERVIOUS CONCRETE, International Journal of Civil Engineering and Technology (IJCIET), 2018.
- ➤ RB Chokkalingam, L Prakkash Subbu, R Thangavel Raj, S Sawant, Properties of geopolymer pervious concrete made with GGBS, International Journal of Engineering & Technology 7 (4.5), 693-695, 2018.
- ➤ YKRB Chokkalingam, Experimental Studies On The Mechanical And Durability Properties Of Geopolymer Concrete, Global Journal Of engineering Science And Researches 11 (SCRICE-2018), 143-146, 2018.

- ➤ AAAMSRP Surendrakumar.S, Ramesh Babu Chokkalingam, Behaviour Of Interlock Block Masonry Under Compressive And Lateral Loading, Global Journal Of Engineering Science And Researches 11 (SCRICE-2018), 133-140, 2018.
- ➤ RBCMS S.Sahaya Pavithra, R. Premkumar, An Investigation On Alkali Activated Geo Polymer Structural Element, Global Journal Of Engineering Science And Researches 11 (SCRICE-2018), 92-100, 2018.
- ➤ RB Chokkalingam, M Rajakannu, Performance Evaluation of Ordinary Portland Cement with GGBFS and Portland Slag Cement at Same GGBFS Replacement Level in Concrete, MATEC Web of Conferences 203, 06004, 2018.
- ➤ RB Chokkalingam, M Santhanam, Durability characteristics of high early strength concrete, Current Science (00113891) 113 (8), 2017.
- ➤ MRMPA Ramesh Babu C, Ganesan N, Ganesh Kumaran R, A study on the strength development of geopolymer concrete using GGBS at ambient temperature, International Research Journal of Engineering and Technology 4 (4), 2543-2552, 2017.
- ➤ RBC Alaguraja E, Manikandan R, Investigation on the strength development of concrete blended with GGBS, International Journal of Scientific Engineering and Research 5 (4), 136-139, 2017.