

The advantage of natural polymer modified mortar with seaweed: Green construction material innovation

Procedia Engineering | vol: 95 | issue : | 2014-01-01 | Conference Proceeding

ISEC 2017 - 9th International Structural Engineering and Construction Conference: Resilient Structure | vol: | issue : | 2017-01-01 | Conference Proceeding

Evolutionary structural optimization as tool in finding strut-and-tie model for designing reinforced concrete structure.

Procedia Engineering | vol: 125 | issue : | 2015-01-01 | Conference Proceeding

Performance of Lightweight Natural Fiber Reinforced Concrete

MATEC Web of Conferences | vol: 138 | issue : | 2017-12-30 | Conference Proceeding

The effect of using Palm Kernel Shell Ash and Rice Husk Ash on Geopolymer Concrete

MATEC Web of Conferences | vol: 251 | issue : | 2018-12-14 | Conference Proceeding

Study of mechanical properties of fly ash based geopolymer concrete

IOP Conference Series: Materials Science and Engineering | vol: 615 | issue : 1 | 2019-10-15 | Conference Proceeding

The strength of mini shell structure made from Ultra high performance polypropylene reinforced concrete.

Procedia Engineering | vol: 171 | issue : | 2017-01-01 | Conference Proceeding

Ultimate Compressive strength and its deformation of Normal and High Strength concrete cylinder confined with steel ring

MATEC Web of Conferences | vol: 138 | issue : | 2017-12-30 | Conference Proceeding

Axial strengths of UHPC and UHPFRC

IOP Conference Series: Materials Science and Engineering | vol: 615 | issue : 1 | 2019-10-15 | Conference Proceeding

Evaluation of high strength fly ash based geopolymer concrete technology with steam curing

Malaysian Construction Research Journal | vol: 6 | issue : Special issue 1 | 2019-01-01 | Journal