

IOSR Tournal of Mechanical and Civil Engineering **IOSR** Journals

International Organization of Scientific Research

p-ISSN: 2320-334X Volume: 18 Issue 2 Series-4 e-ISSN: 2278-1684

Contents:

Spheroidized Heat Treatment and its Effect on Machinability in Medium Carbon Steels Víctor Alcántara Alza	01-13
Computational and Experimental Study of Frequency Dependent Impedance Response of Epoxy-Tin Composite Fazle Rabbi, Sadman Hassan Labib	14-20
Shear Strength Behavior of Reinforced Concrete Beams with Basalt Fibers Added to the Mix Nasr Z. Hassan, Magdy Genidi, Rania M. Abdeen	21-29
Experimental Study of Fresh Properties and Review of Hardened Properties of Concrete Using Recycled Aggregate Abdulaziz Abdulreda Haider, Eissa Abdulreda Haider	30-37
Self-Compacting Concrete Properties by Using Rice Husk Ash & Recycled Aggregates Abdulaziz Abdulreda Haider	38-46
Numerical simulation of CFRP anchors using Finite Element Method Leslie Opoku, Prince Mashavave	47-55
Research on the Electrical Conductivity of Cement Mortar with Graphene Nano-Platelets Kondok Adiang, Yu Chen	56-60