

Managing Editor Board

- ❖ Dr. S.Prakash
Sathyabama University, India
- ❖ Dr. Idris, Musibaudeen Olatunde
The Federal Polytechnic Ede, Osun State, Nigeria
- ❖ Dr. Salah Hamed Ramadan Ali
National Institute for Satandards (NIS), Egypt
- ❖ Dr. Mohammad Valipour
University of Tehran, Iran
- ❖ Dr. Abdul Latif Qureshi
Mehran Univ. of Engg. & Tech., Jamshoro, Pakistan
- ❖ Dr. Trouzine Habib
LGCE, Sidi Bel Abbes University, Algeria

International Editorial Board

- ❖ Dr. Said Abdel-Aleem Farag Hawash
National Water Research Center (NWRC), Egypt
- ❖ Dr. S. K. Mangal
PEC Univerisity of Technology, India
- ❖ Dr. Rajeshkumar U. Sambhe
Sant Gadge Baba Amravati University, Amravati, India
- ❖ Dr. Aginam, Chukwurah Henry
Nnamdi Azikiwe University Awka, Anambra Nigeria
- ❖ Dr. Pramod Kumar Gupta
IIT Roorkee, India
- ❖ Dr. P.Sivaprakash
Karpagam Institute of Technology, India

Contact Us

Website URL : www.iosrjournals.org
Email : iosrjournals@gmail.com
Support@iosrmail.org



Qatar Office:

IOSR Journals
Salwa Road
Near to KFC and Aziz
Petrol Station,
DOHA, Qatar

India Office:

IOSR Journals
SC-89 A, Shastri Nagar,
Ghaziabad, UP,
India

Australia Office:

43, Ring Road,
Richmond Vic 3121
Australia

New York Office:

8th floor, Straight hub,
NS Road, New York,
NY 10003-9595



Contents :

Thermohydraulic Performance in the Flow of Copper Oxide (CuO) or Aluminum Oxide (Al ₂ O ₃) Water-Borne Nanofluids in a Finned Flat Tube Heat Exchanger (Automotive Radiator) <i>Élcio Nogueira</i>	01-12
Behavior of reinforced concrete inverted T-section beams containing Nano-silica <i>Wafaa Ali Salman, Dr. Ibrahim H. El-kersh, Dr. Ehab M.Lotfy, Dr. Manar A. Ahmed</i>	13-22
Increased the Productivity of Casting on the Shot Blasting Hanger with Time study & Method Study <i>Prof.Shital bhosale, Bhavesh Khairnar</i>	23-27
Research on Green Concrete: A Review <i>Abdirahman Ahmed Gedi, Gui-hua Xie, Yang Liu</i>	28-33
Particle image velocimetry technique for measurment of deformations during destructive testing of concrete walls <i>Wael Kassem</i>	34-39
Torsional Behavior of Irregular Structures during Earthquakes <i>Dr. Gamal Hussein, Dr. Nasr Eid and Hussein khaled</i>	40-55
Modelling Of Water Quality Ontrace and Toxic Metals in Brahmani River Basin <i>Abhijeet Das, Dr.Bhagirathi Tripathy</i>	56-67
Assessing Climatic Change Impacts on Water Resource of Different Districts of Odisha <i>Abhijeet Das, Dr.Bhagirathi Tripathy</i>	68-79