

IOSR Journal of Engineering (IOSRJEN)

Editorial Board

- ❖ Dr. Dewan Muhammad Nuruzzaman, Bangladesh
- ❖ Dr. Mohammad Pourmahmood Aghababa, Iran
- ❖ Sukumar Senthilkumar, Malaysia
- ❖ Dr. Habibolla Latifzadeh, Iran
- ❖ Dr. K.V.L.N.ACHARYULU, India
- ❖ Dr. Ali Keshavarzi, Iran
- ❖ Dr. Mohammad Reza Noruzi, Iran
- ❖ Dr. Asoke Nath, India

Associate Editorial Board

- ❖ Dr. Gary Robinso, University of Western Sydney, Australia
- ❖ Dr. Sharon Rya, The University of Melbourn
- ❖ Dr. Lynn Kem, Universities in Canterbury, England
- ❖ Dr. Kim Mitche, Curtin University of Technology
- ❖ Dr. Augustine Ahorght, Boston University, USA
- ❖ Dr. Gina Salapata, University of Canterbury
- ❖ Dr. Animol S. Nair, SRM University, India
- ❖ Dr. Linda Mond, Macquarie University, Australia
- ❖ Dr. Samantha Benjamin, Pathways Health and Rsearch Centre
- ❖ Dr. John Toumbouro, Deakin University
- ❖ Dr. Mark Dadd, University of Newcastl
- ❖ Dr. Annette Michau, University of Queenslan
- ❖ Dr. Raheem Muhmmad, Faculty of Engineering, Alexandria University, Egypt
- ❖ Dr. Madison Luke, Havard University, USA

IOSR Journals subscription:

Institute or any person can subscribe the hard copy of IOSR Journals. All subscription are payable in advance. Journals are sent by air to all countries except Indian subcontinent. Subscriptions are on annual basis. For more detail of subscription, log on to www.iosrjournals.org

Contact Us

Website URL : www.iosrjen.org
Email : jen@iosrmail.org



INTERNATIONAL ORGANIZATION OF SCIENTIFIC RESEARCH

e-ISSN : 2250-3021

Volume 12, Issue 3

p-ISSN : 2278-8719

Contents

- | | |
|---|--------------|
| Corroded Post-Tensioned Concrete Beams Fatigue Behavior Under High Cyclic Loading
<i>Mohammad Mahdi Sultani, Liang Dong, Ge Changwei</i> | 01-15 |
| Blood Brain Barrier
<i>Paduri Hrishitha</i> | 16-29 |
| An Analysis of Land Resources Planning and Development in Tungabhadra River Basin of Kurnool district, Andhra Pradesh by using Geospatial Technologies
<i>B. Appanna, Dr.Y. Sujatha, Joshi sai Prakash Chowdary, Y.Vinod kumar</i> | 30-40 |
| Sand Filtration Technique for Improving Drinking Water Quality in Rural Areas of Akwa Ibom State
<i>Udeme Hanson Iron, Udechukwu John Abaraogu, Dr. Christopher Brownson Afangideh</i> | 41-53 |
| Effect of Electrostatic Spraying on Simulated Fungicide Deposition in Papaya Fruits
<i>Carlos Pettene de Araújo, Ismael Lourenço de Jesus Freitas, Tamara Locatelli, Thales Gomes dos Santos, Francisco de Assis Ferreira, Élcio das Graça Lacerda, Gilson Geraldo Soprani Junior, Edney Leandro da</i> | 54-58 |

IOSR-JEN