

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 14, Issue 7

p-ISSN : 2278-8719

IOSR-JEN

Contents

Evaluation of the efficiency of (gypsum-lime) concrete used in the roofs of Mohamed Ali family buildings (1880 – 1900) and its impact on the preservation state of ceiling decorations	01-24
Wind Speed Time Series Synthesis Using A Parametrized Power Spectral Density Function	25-37
The Feasibility Of Nuclear Gas Core Rockets In Interplanetary Travel	38-45
Analysis of Conjugate Heat Flow in a Domestic Model Room	46-53
Performance Evaluation of Unit-Linked Insurance Plans (ULIPs) Offered by Private Insurance Companies in India: A Comparative Analysis and Future Prospects	54-65
Evaluating the Impact of TikTok on Formal Learning Among Students: A Cross-Sectional and Data-Driven Analysis of Knowledge Retention and Behavioral Change	66-71

Peer Reviewed Refereed Journal