



International Journal of Engineering Research and Development (IJERD)

IJERD : Editorial Board

Editorial Board Members:

Dr. H. U. Akay - Purdue University at Indianapolis (IUPUI)
 Dr. Martin P. Bendsoe - Technical University of Denmark
 Dr. F. Brezzi - University of Pavia, Italy
 Dr. M.D. Castellano - University of Zaragoza, Spain
 Dr. J. S. Chen - University of California
 Dr. A. Combescure - National Institute of Applied Science, France
 Dr. J. Fish - Rensselaer Polytechnic Institute
 Dr. D. K. Gartling - Engineering Sciences Center, Sandia National Laboratories
 Dr. S. Ghosh - Ohio State University
 Dr. S. Gopalakrishnan - Indian Institute of Science, India
 Dr. I. Harari - Tel Aviv University, Israel
 Dr. Ping Hu - Dalian University of Technology, China

Associate Editorial Board Member:

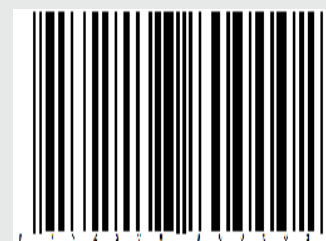
Dr. S. R. Idels hn - Korea Advanced Institute of Science & Technology, Korea
 Dr. S. Im - Argentinean Association for Computational Mechanics (AMCA), Santa Fe, Argentina
 Dr. Y. Jaluria - Lulea University of Technology
 Dr. W. Kanok - Nukulchai - Asian Institute of Technology, Thailand
 Dr. Tarun Kant - Indian Institute of Technology, India
 Dr. K. M. Liew - City University of Hong Kong, Hong Kong
 Dr. L. E. Lindgren - Rutgers, the State University of New Jersey
 Dr. H. A. Mang - Technical University of Wien Karlsplatz, Austria
 Dr. Shaker A. Meguid - Univ. Politecnica de Catalunya, Spain
 Dr. C. A. Mota Soares - University of Toronto, Canada
 Dr. S. Mukherjee - National Taiwan University, Taiwan
 Dr. E. Onate - Technical University of Lisbon Polo I.S.T., Portugal
 Dr. M. Papadrakakis - National Technical University of Athens, Greece
 Dr. Glaucio Paulino - University of Illinois at Urbana-Champaign
 Dr. Elio Sacco - University of Minnesota University of Cassino, Italy
 Dr. B. A. Schrefler - University of Padova, Italy
 Dr. K. Tamma - University of Cassino, Italy
 Dr. Y. B. Yang - Cornell University

Editor-in-Chief

International Journal of Engineering Research and
Development(IJERD)

E-mail: ijerd@editormails.com

Website: www.ijerd.com



Contents :

Identifying the Best Text Annotation Tool for the Nih: A Comparative Evaluation Of Non-Web-Based Solutions	123-127
Impact de l'intégration des bases de données sur la performance des PME en RDC : une approche systémique	128-135
Compressive Behavior of Coir Fiber Reinforced Concrete in Elevated Thermal Condition	136-142
Solving Multi-Objective Transportation Problem by using the Revised Simplex Method	143-149
Impact des interfaces cerveau-ordinateur sur les méthodes de recherche en ligne et la communication avec les systèmes numériques	143-150
Securing LNG Facilities in the Digital Age: Synthesizing Cybersecurity Strategies for Safeguarding Critical Infrastructure	151-162
The Role of Standards and Accreditation in Driving Energy Efficiency in Industrial Projects	163-176
Conceptual Framework for Building Cross-Functional Agility: Leadership and Team Collaboration in Hospitality and Logistics	177-184
Conceptual Framework for Optimizing Service Delivery: Aligning Hospitality and Logistics Operations for Sustainable Excellence	185-191
A Holistic Framework for Addressing the Barriers to Renewable Energy Adoption and Scaling in Emerging and Frontier Markets	192-198
The Significance of 5G and Beyond: A Comprehensive Review of Technological Progress	199-207
The Impact of 5G Technology on Mobile Computing and Communications: A Global Review	208-217
Adaptive-COA-ELM based-Fault Diagnosis Method for Electric Vehicle Charging Equipment	218-226
Simulation of natural gas flow through a conventional gate valve	227-234
Improving the Wideband Spectrum Sensing In Cognitive Radio Using Optimization Technique of Hard/ Soft Fusion for Power Minimization	235-242

Peer Reviewed Refereed Journal