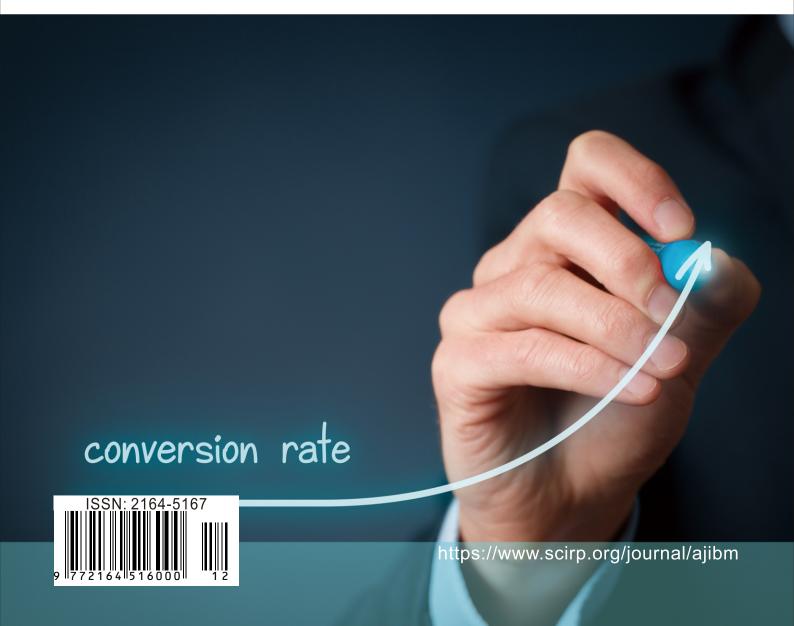


## **American Journal of** Industrial and Business Management



## Journal Editorial Board

ISSN 2164-5167 (Print) ISSN 2164-5175 (Online)

https://www.scirp.org/journal/ajibm

#### **Editorial Board**

Dr. Javier De AndrésUniversity of Oviedo, SpainDr. Ali AzadehUniversity of Tehran, IranDr. Massimiliano CelliUniversity of Roma Tre, Italy

**Prof. Ada Che** Northwestern Ploytechnical University, China

**Prof. Singa Wang Chiu** Chaoyang University of Technology, Chinese Taipei

**Prof. Ubaldo Comite** University of Calabria, Italy

Prof. Kisperska-Moroń DanutaUniversity of Economics, PolandProf. Mário FrancoUniversity of Beira Interior, Portugal

Dr. Fernando J. Garrigos-Simon Universitat Politecnica de Valencia, Spain

**Prof. Roland Gillet** Paris 1 University, France

Dr. Md. Mamun Habib
 Prof. Mhand Hifi
 Prof. Voratas Kachitvichyanukul
 Prof. Hans Löfsten
 Universiti Utara Malaysia (UUM), Malaysia
 Université de Picardie Jules Verne, France
 Asian Institute of Technology, Thailand
 Chalmers University of Technology, Sweden

Prof. Eugene LevnerAshkelon Academic College, IsraelProf. M. K. LuhandjulaUniversity of South Africa, South Africa

**Dr. John R. Owen**Centre for Social Responsibility in Mining University of

Queensland, Australia

Prof. Sanda RenkoUniversity of Zagreb, CroatiaProf. Maurizio RijaUniversity of Calabria, ItalyDr. Shib Sankar SanaBhangar Mahavidyalaya, IndiaDr. Eric D. SmithUniversity of Texas at El Paso, USA

**Dr. Faisal Talib**University Polytechnic, Aligarh Muslim University, India

Prof. Sangbing Tsai University of Electronic Science and Technology of China, China

**Dr. Bill T. L. Tseng**The University of Texas, USA

#### **Academic Editor**

**Dr. Grigorios L. Kyriakopoulos**National Technical University of Athens (NTUA), Greece



ISSN Online: 2164-5175 ISSN Print: 2164-5167

## **Table of Contents**

## Volume 9 Number 12 December 2019 Implementing Lean Methodology in a Power Cable Factory: A Case Study of a Low Voltage Cable M. Alamoudi, R. H. Alamoudi. 2083 DEA Window Analysis for Measuring Port Performances Efficiency of Four Islands Countries Located in West Indian Ocean Countries The Impact of Financial Development on Manufacturing Structural Upgrading: Quantity or Quality The Impact of Controlling Shareholder Equity Pledge on R&D Investment Negotiation Strategy to Achieve a Win-Win Result within Oligopolies An Ergonomic Approach for Designing of an Industrial Trolley with Workers Anthropometry Putting Green Lean Six Sigma Framework into Practice in a Jute Industry of Bangladesh: A Case Study Board Composition Nexus to Financial Performance of Listed Companies on PSX: An Empirical Analysis How Psychological Capital Promotes Innovative Behavior: A Mutilevel Modeling Review and Prospect of Quantum Management The Impacts of Population Aging on Saving, Capital Formation, and Economic Growth Brand Loyalty in a Bertrand-Type Oligopoly Setting

#### American Journal of Industrial and Business Management, 2019, 9, 2083-2272





ISSN Online:	2164-5175
ISSN Print	2164-5167

Dynamic Pricing of Perishable Products with Hybrid Consumer Buying Behavior	
W. W. Ji, X. F. Xie, Y. H. Xiao	

### American Journal of Industrial and Business Management (AJIBM) Journal Information

#### SUBSCRIPTIONS

The *American Journal of Industrial and Business Management* (Online at Scientific Research Publishing, <a href="https://www.scirp.org/">https://www.scirp.org/</a>) is published monthly by Scientific Research Publishing, Inc., USA.

#### Subscription rates:

Print: \$79 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: <a href="mailto:sub@scirp.org">sub@scirp.org</a>

#### **SERVICES**

#### Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

#### Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

#### **COPYRIGHT**

#### Copyright and reuse rights for the front matter of the journal:

Copyright © 2019 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY).

http://creativecommons.org/licenses/by/4.0/

#### Copyright for individual papers of the journal:

Copyright © 2019 by author(s) and Scientific Research Publishing Inc.

#### Reuse rights for individual papers:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

#### Disclaimer of liability

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

#### PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: ajibm@scirp.org

## Call for Papers





# American Journal of Industrial and Business Management

ISSN 2164-5167 (Print) ISSN 2164-5175 (Online) https://www.scirp.org/journal/ajibm

American Journal of Industrial and Business Management (AJIBM) is an international journal dedicated to publishing high quality, original papers, and research developments in theories and applications in all areas of industrial and business management. AJIBM covers the following topics:

#### **Business Management**

Accounting, Auditing and Taxation
Accounting Information Systems
Business Economics
Business Intelligence and Strategy
Finance and Investment
General Business Research
Human Resources Management
Marketing Theory and Applications
Organization Studies
Operations Management
Risk Management

#### **Industrial Engineering & Management**

Facilities Planning & Materials Handling Human Factors, Ergonomics and Safety Manufacturing, Control and Automation Operations Management Operations Research Optimization Theory and Applications Planning, Scheduling, and Project Management Production, Inventory Management, and Logistics Reliability, Quality Management Transportation, Supply Chain Management

#### **Information Management & Applications**

Computational Intelligence
Decision Support Systems
Information Management
Innovation, Technology Management
Management Information Systems
Modeling and Simulation of Industrial and Business
Systems

#### Others

Environment and Energy Management
General Management
Health Care Systems and Management
Stochastic Models and Statistics in Industrial and
Business Applications

Other related topics are also welcome. All manuscripts must be prepared in English and are subject to a rigorous and fair peer-review process. AJIBM contains the following types of papers: (1) Research articles, show original research results that contribute to the theory, methodology, and applications of industrial and business management. (2) Invited reviews, present the developments in industrial and business management topics over the recent years.

## **Notes for Intending Authors**

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

Website and E-Mail

https://www.scirp.org/journal/ajibm E-mail: ajibm@scirp.org

#### What is SCIRP?

Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science with its publication.

#### What is Open Access?

All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, worldwide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

- High visibility for maximum global exposure with open access publishing model
- Rigorous peer review of research papers
- Prompt faster publication with less cost
- Guaranteed targeted, multidisciplinary audience





Website: https://www.scirp.org Subscription: sub@scirp.org Advertisement: service@scirp.org