

American Journal of Industrial and Business Management





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

Journal Editorial Board

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

Editorial Board

Dr. Javier De Andrés Dr. Ali Azadeh Dr. Massimiliano Celli Prof. Ada Che Prof. Singa Wang Chiu Prof. Ubaldo Comite Prof. Ubaldo Comite Prof. Kisperska-Moroń Danuta Prof. Mário Franco Dr. Fernando J. Garrigos-Simon Prof. Jose Arturo Garza-Reyes Prof. Roland Gillet Dr. Xun Gong

Dr. Md. Mamun Habib Prof. Mhand Hifi Prof. Xu Jiang Prof. Voratas Kachitvichyanukul Prof. Hans Löfsten Prof. Eugene Levner Prof. Juan Llopis Prof. Rajendra Prasad Mohanty Dr. Balkrishna Eknath Narkhede Dr. John R. Owen

Prof. Sanda Renko Prof. Maurizio Rija Dr. Shib Sankar Sana Dr. Eric D. Smith Dr. Faisal Talib Prof. Sangbing Tsai Dr. Bill T. L. Tseng

Academic Editor

Dr. Grigorios L. Kyriakopoulos

University of Oviedo, Spain University of Tehran, Iran University of Roma Tre, Italy Northwestern Ploytechnical University, China Chaoyang University of Technology, Chinese Taipei University of Calabria, Italy University of Economics, Poland University of Beira Interior, Portugal Universitat Politecnica de Valencia, Spain University of Derby, UK Paris 1 University, France Civil-military Inosculation and New Material Industry Development Center of Huludao City, China Universiti Utara Malaysia (UUM), Malaysia Université de Picardie Jules Verne, France Xi'an Jiaotong University, China Asian Institute of Technology, Thailand Chalmers University of Technology, Sweden Ashkelon Academic College, Israel University of Alicante, Spain Siksha O Anusandhan University, India National Institute of Industrial Engineering, India Centre for Social Responsibility in Mining University of Queensland, Australia University of Zagreb, Croatia University of Calabria, Italy Bhangar Mahavidyalaya, India University of Texas at El Paso, USA University Polytechnic, Aligarh Muslim University, India University of Electronic Science and Technology of China, China The University of Texas, USA

National Technical University of Athens (NTUA), Greece



Table of Contents

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

SUBSCRIPTIONS

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

Subscription rates: Print: \$79 per issue. To subscribe, please contact Journals Subscriptions Department, E-mail: <u>sub@scirp.org</u>

SERVICES

Advertisements Advertisement Sales Department, E-mail: <u>service@scirp.org</u>

Reprints (minimum quantity 100 copies) Reprints Co-ordinator, Scientific Research Publishing, Inc., USA. E-mail: <u>sub@scirp.org</u>

COPYRIGHT

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

Copyright © 2020 by Scientific Research Publishing Inc. This work is licensed under the Creative Commons Attribution International License (CC BY). <u>http://creativecommons.org/licenses/by/4.0/</u>

Copyright for individual papers of the journal:

Copyright © 2020 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: <u>ajibm@scirp.org</u>

Call for Papers

American Journal of Industrial and Business Management



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