Journal of System and Management Sciences

Home--- Editorial Board--- Review Process--- Publication Ethics--- Current--- Archives--- Instructions--- Contact

Welcome to JSMS

CIR MICH



Co-published with <u>Beijing Jiaotong University</u>, Journal of System and Management Sciences (*JSMS*) aims to provide a refereed and authoritative source of information in the field of system and management sciences. JSMS is seeking to establish channels of communication between government departments, industrial executive and academic experts in the field.

Main Themes

JSMS mainly publishes original research papers and review articles in an interdisciplinary context of management sciences and system engineering. Coverage of JSMS includes but not limited to:

Management Sciences and Engineering

Business & Economic Ecosystems

Information Systems and Information Management

Operational Research and Operations Management

New

No.4 of 2023 Issue was published (Aug-2-2023)
No.3 of 2023 Issue was published (May-31-2023)

No.2 of 2023 Issue was published (Apr-22-2023)

No.1 of 2023 Issue was published (Feb-28-2023)

Feature Articles

Decision Support Model for Evaluating of Customer Service Performance Using Mamdani and Multi-stage Rule Base (Utama et al.)

Russian-Ukrainian War, Moral and Economic Implications and Cooperation between Countries and Logistics (Metsiou et al.)

Artificial Intelligence in Electronic Commerce: Investigating the Customers' Acceptance of Using Chatbots. (Morsi)

More.

Indexed by



Currently, JSMS has been included in Scopus and Google Scholar.

Change of Frequency

Since 2019, JSMS has been included in Scopus. We received a lot of quality submissions from all over the world. In 2020 and 2021, the average acceptance rate of JSMS is under 30%. There is a long backlog of submissions waiting for publication in JSMS. Thus we change the publishing frequency from 4 times per year to 6 times per year. Namely, JSMS will publish bimonthly. For each issue, we will publish no more than 40 papers.

ISSN:1816-6075_e-ISSN:1818-0523

Journal of System and Management Sciences is a peer-reviewed journal sponsored by Beijing Jiaotong University, China

© Since 2011 by <u>Success Culture Press, Hong Kong</u>

Journal of System and Management Sciences

Home--- Editorial Board--- Review Process--- Publication Ethics--- Current--- Archives--- Instructions--- Contact

Editorial Board

Editor-in-Chief:

Prof. Dr. Zhenji Zhang Beijing Jiaotong University, China

Chief Advisory:

Prof. Dr. Florin G. Filip

Romanian Academy, Bucharest, Romania

Managing Editor:

Dr. Mincong Tang

Beijing Jiaotong University, China

Editorial Board:

Prof. Dr. Andrea Benedetto

Engineering Faculty, University of Roma TRE, Italy

Prof. Dr. Aboul Ella Hassanien

Faculty of Computers & Artificial Intelligence, Cairo University, Egypt

Prof. Dr. Bernhard Baue

Department of Computer Science at the University of Augsburg, Germany

Prof. Dr. Bojan Lalic

University of Novi Sad, Serbia

Prof. Dr. Borut Buchmeister University of Maribor, Slovenia

Dr. Bui Thanh Khoa

Industrial University of Ho Chi Minh City , Vietnam

Prof. Carlos Rodríguez-Monroy

Department of Business Administration, Univesridad Politécnica de Madrid, Spain

Prof. Cristrian Ciurea

Department of Economic Informatics, Bucharest University of Economic Studies, Romania

Prof. Dr. Dimitris Karagiannis

Department of Knowledge and Business Engineering, University of Vienna, Austria

Prof. Ezendu Ariwa

London Metropolitan Business School, the London Metropolitan University, Great Britain

Prof. Fadi Al-Turjman

Near East University, Turkey

Prof. Dr. Goran Simunovio

University of Osijek, Croatia

Prof. Dr. Dragan Pamucar

Department of Logistics, University of Defence in Belgrade, Serbia

Prof. Dr. Honglu Liu

School of Traffic and Transportation, Beijing Jiaotong University, China

Prof Dr. Jinan Fiaidh

Department of Computer Science, Lakehead University, Thunder Bay, Canada

Prof. John Roddick

School of Computer Science, Engineering and Mathematics, Flinders University, Australia

Prof. Jose M Sallan

Department of Management, Universitat Politècnica de Catalunya, Spain

Prof. Jose L Salmerón

Department of Business and Marketing, University Pablo de Olavide, Spain

Prof. Juan A Marín-García

Group Rogle, Universidad Politécnica de Valencia, Spain

Prof. Juan Trujillo

Department of Software and Computing Systems, University of Alicante, Spain

Prof. Dr. Jurgita Raudeliuniene

Department of Business Technologies and Entrepreneurship, Vilnius Gediminas Technical University, Lithuania

Prof. Kap Hwan Kim

Logistics Systems Laboratory Lab, Pusan University, Korea

Prof. Kamil Dimililer

Department of Electrical & Electronic Engineering, Near East University, Turkey

Prof. Dr. Lech Madeyski

URL: http://madeyski.e-informatyka.pl/

Institute of Informatics, Wroclaw University of Technology, Poland

Prof. Leszek A. Maciaszek

Department of MIS Engineering, University of Economics, Poland

Prof. Mate Zoldy

Budapest University of Technology and Economics, Hungary

Prof. Dr. Michael E. Auer

School of Systems Engineering, Carinthia University of Applied Sciences, Austria

Dr. Parameshachari B D

Department of Electronics and Communication Engineering,

Nitte Meenakshi Institute of Technology, Bengaluru, Karnataka-560064, India

Dr. Paolo Napoletano

Department of Information and Electrical Engineering, University of Salerno, Italy

Prof. Pep Simo

Department of Management, Universitat Politècnica de Catalunya, Spain

Dr. Qingyun Li

Department of Building Services Engineering, The Hong Kong Polytechnic University, Hong Kong

Porf. Dr. Runtong Zhang,

Department of Information Management, Beijing Jiaotong University, China

Prof. Dr. Sabah Mohammed

Department of Computer Science, Lakehead University, Thunder Bay, Canada

Prof. Dr. Shifeng Liu

Department of Information Management, Beijing Jiaotong University, China

Prof. Dr. Simon X. Yang

School of Engineering, University of Guelph, Canada

Prof. Sven Hartmann

Department of Informatics, Clausthal University of Technology, Germany

Prof. Sohail S. Chaudhry

 ${\tt Department}\ of\ {\tt Management}\ and\ {\tt Operations/International}\ {\tt Business},\ {\tt Villanova}\ {\tt University},\ {\tt U.S.A.}$

Prof. Vicenc Fernandez

Department of Management, Universitat Politecnica de Catalunya (UPC), Spain

Prof. Dr. Vlado Glavinic

Faculty of Electrical Engineering and Computing, University of Zagreb, Croatia

Prof. Dr. Xiangui B

Shandong Sport University, China

Prof. Dr. Yawei Qi

Jiangxi University of Finance and Economics, China

International Business School, The University of International Business & Economics, Beijing, China

School of Management Engineering, Anhui Polytechnic University, China

Dr.Rashid Maqbool

Department of Mechanical and Construction Engineering, Northumbria University, UK

Journal of System and Management Sciences is a peer-reviewed journal sponsored by Beijing Jiaotong University, China

Journal of System and Management Sciences

Home--- Editorial Board--- Review Process--- Publication Ethics--- Current--- Archives--- Instructions--- Contact

Vol.13, No. 2, 2023

Table of Contents

Developing Digital Nomads as a New Market Segment and Their Role in the Local Digital Ecosystem.....1

A Scalable Smart Farming Big Data Platform for Real-Time and Batch Processing Based on Lambda Architecture............17
Authors: Mohamed El Mehdi El Aissi, Sarah Benjelloun, Younes Lakhrissi & Safae El Haj Ben Ali

Business Intelligence and Information System Management: A Conceptual View....