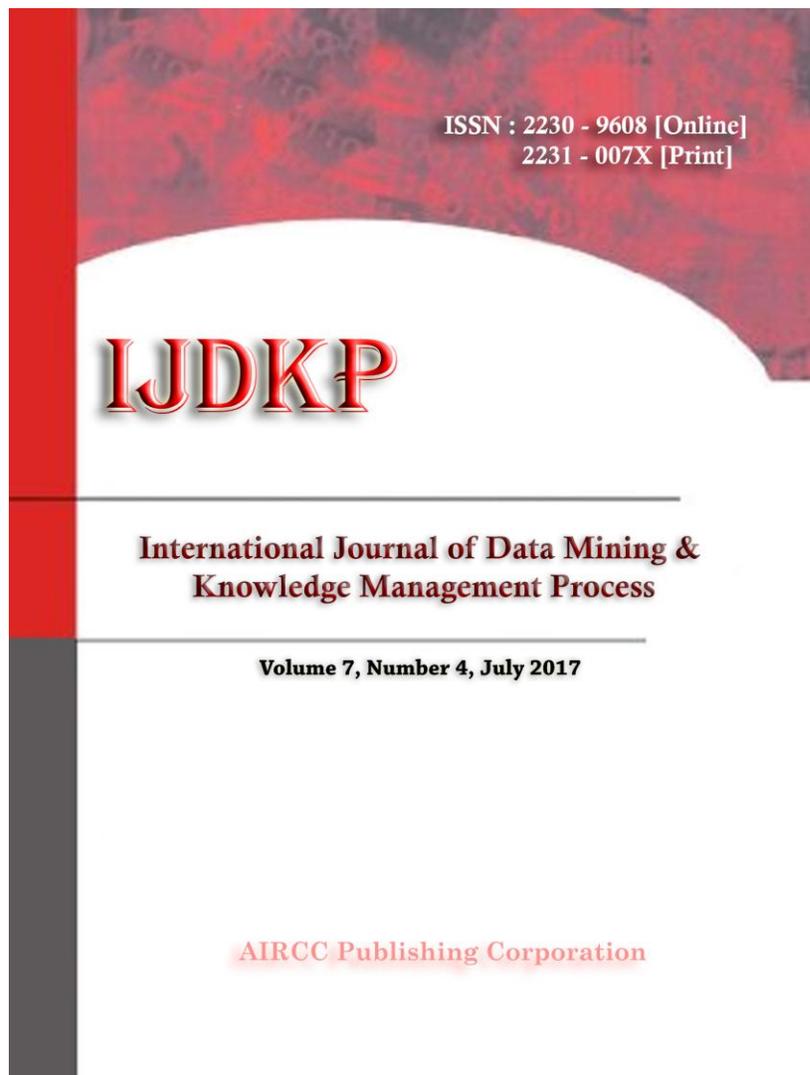


International Journal of Data Mining & Knowledge Management Process (IJDKP)

ISSN: 2230 - 9608[Online] ; 2231 - 007X [Print]



<http://airccse.org/journal/ijdkp/ijdkp.html>

Scope of the Journal

Data mining and knowledge discovery in databases have been attracting a significant amount of research, industry, and media attention of late. There is an urgent need for a new generation of computational theories and tools to assist researchers in extracting useful information from the rapidly growing volumes of digital data.

This Journal provides a forum for researchers who address this issue and to present their work in a peer-reviewed open access forum. Authors are solicited to contribute to the Journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas, but are not limited to these topics only.

Topics of interest within the scope of this issue include, but are not limited to, the following areas:

Data mining foundations

Parallel and Distributed Data Mining Algorithms, Data Streams Mining, Graph Mining, Spatial Data Mining, Text video, Multimedia Data Mining, Web Mining, Pre-Processing Techniques, Visualization, Security and Information Hiding in Data Mining.

Data mining Applications

Databases, Bioinformatics, Biometrics, Image Analysis, Financial Modeling, Forecasting, Classification, Clustering, Social Networks, Educational Data Mining.

Knowledge Processing

Data and Knowledge Representation, Knowledge Discovery Framework and Process, Including Pre- and Post-Processing, Integration of Data Warehousing, OLAP and Data Mining, Integrating Constraints and Knowledge in the KDD Process , Exploring Data Analysis, Inference of Causes, Prediction, Evaluating, Consolidating and Explaining Discovered Knowledge, Statistical Techniques for Generation a Robust, Consistent Data Model, Interactive Data Exploration/Visualization and Discovery, Languages and Interfaces for Data Mining, Mining Trends, Opportunities and Risks, Mining from Low-Quality Information Sources

Members of the Editorial Board

Editor In Chief:

Natasa Zivic, University of Siegen, Germany

Editorial Board

A. K. Daniel, M.M.M University of Technology, India

A.V. Krishna Prasad, MVSR Engineering College, India

Abdelmonaime Lachkar, University Sidi Mohamed Ben Abdellah, Morocco

Ahmed Bahgat EL Seddawy, Arab Academy for Science Technology and Maritime Transport, Egypt

Akhil Garg, Nanyang Technological University (NTU), Singapore

Akira Otsuki, Tokyo Institute of Technology, Japan

Ali Azimi, Ferdowsi University of Mashhad, Iran

Archana Kakade, Rasoni College of Engineering, India

Arti Deshpande, Thadomal Shahani Engineering College, India

Ayman Khedr, Helwan University, Egypt

Azween Bin Abdullah, Universiti Teknologi Petronas, Malaysia

B. Sankarasubramanian, SCSVMV University, India

Barbaros Preveze, Çankaya University, Turkey

Bharat Bhushan Agarwal, I.F.T.M University, India

Binod Kumar, JSPM - Jayawant Institute of Computer Applications, India

Carlotta Orsenigo, Politecnico di Milano, Italy

Edgardo Palza, University of Quebec, Canada

Eleni Rozaki, Cardiff University, UK

Girish Tere, University of Mumbai, India

Hameem Shanavas, MVJ College of Engineering, India

Hoda Mokhtar Omar Mokhtar, Cairo University, Egypt

Hossein Jadidoleslamy, MUT University, Iran

Ihab Zaqout, Alazhar University, Palestine

Jaesoo Yoo, Chungbuk National University, Korea

Jalel Akaichi, University of Tunis, Tunisia

Jyotsna Kumar Mandal, University of Kalyani, India

K. C. Ravishankar, Govt. Engineering College, India

K.Suresh Joseph, Pondicherry University, India

Kaiman Zeng, Florida International University, USA

Koushik Majumder, West Bengal University, India

Kun Ren, Yale University, USA

Lawrence N. Jomo Kenyatta University of Agriculture and Technology (JKUAT), Kenya

Lian Liu, University of Kentucky, USA

Madhavi Vaidya, Mumbai University, India

M. Benmohammed, University of Constantine, Algeria

Mohammed Abufouda, University of Kaiserslautern, Germany

Mohd Shahid Husain, Integral University, India

Mokhtar, Cairo University, Egypt

Nanhav Singh, AIACTR, India

Neda Darvish, Islamic Azad University, Iran

Nisheeth Joshi, Banasthali University, India

Partha Pratim Bhattacharva, Mody University of Science & Technology, India

Park Youngeun, Prince Sultan University in Riyadh, Saudi Arabia

PHUC V. Nguven, Development International Language Institute, Vietnam

Pravin P.Karde, HVPM's College of Engineering & Technology, India

R.Vasanth Kumar Mehta, SCSVMV University, India

Rafiqul Islam, Mawlana Bhashani Science and Technology University, Bangladesh

Ramachandra Rao Kurada, Shri Vishnu Engineering College for Women, India

RM.Chandrasekaran, Annamalai University, India

S. Taruna, Banasthali University, India

Saad M. Darwish, Alexandria University, Egypt

Samah Mansour, Grand Valley State University, USA

Sangita Zope-Chaudhari, A. C. Patil College of Engineering, India

Shahid Siddiqui, Integral University, India

Siamak Khatibi, Blekinge Institute of Technology, Sweden

T.A.Ashok Kumar, Christ University, India

Taher M. Ali, Gulf University for Science & Technology, Kuwait

V. V. R. Maheswara Rao, Shri Vishnu Engineering College for Women, India

Vinod Kumar Yadav, Surajmal College of Engineering and Management, India

wided oueslati, Higher Institute of Management of Tunis, Tunisia

Xiang Ji, New Jersey Institute of Technology, USA

Yahya Slimani, Faculty of Sciences of Tunis, Tunisia

Paper Submission & Manuscript Preparation Guide

Authors are invited to submit papers for this journal through E-mail ijdkpjournal@airccse.org. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this Journal. For paper format download the template in this page.

[Manuscript Template](#)

Review Process

Submissions are accepted for review with the understanding that the same work has been neither submitted to, nor published in, another publication. Simultaneous submission to other publications will result in immediate rejection of the paper. Papers are not within the journal scope will be rejected immediately after the pre review process.

All manuscripts will be subject to a well established, fair, unbiased peer review and refereeing procedure, and are considered on the basis of their significance, novelty and usefulness to the Journals readership. The reviewing structure will always ensure the anonymity of the referees & it will be reviewed by 3 experts in the field. The review output will be one of the following decisions:

1. Accept
2. Accept with minor changes
3. Weak Accept with major changes
4. Reject

The review process may take approximately two ~three months to be completed. The Editor reserves the right to reject a paper if it does not meet the aims and scope of the journal, it is not revised well.

Copy Right form

After submitting final manuscript, you can get copy right form from AIRCC secretary

Special Issue Proposal

IJDKP invite proposals for special issues on topics that fall within the scope of this journal. Please email your proposal to secretary@airccse.org

Contact Us

Here's where you can reach us: ijdkpjournal@yahoo.com or ijdkpjournal@airccse.org

<http://airccse.org/journal/ijdkp/ijdkp.html>