Call for Papers for the IJIMS Special Issue on
Big Data and Artificial Intelligence 2022

The International Journal of Information and Management Sciences (IJIMS, ISSN: 1017-1819, DOI: 10.6186/IJIMS), an Ei Compendex journal, has been quarterly published by Tamkang University, Taiwan since 1990. It is a peer-reviewed journal without an article processing charge.

IJIMS focuses on the topics of information, management sciences and operations research, decision theory, system theory, statistics, business management, finance, and other related areas. Because big data and artificial intelligence have such a large impact on our society, extracting knowledge and insights from the related topics may provide insights for better decisions.

The Journal attempts to record the new development and offers a special issue on Big Data and Artificial Intelligence. The issue solicits new contributions that have an emphasis on the following keywords:

- Analysis of real-time data
- Apache Hadoop
- Artificial intelligence
- Association rule learning
- Big data analytics
- Data mining
- Data science
- Classification and clustering
- Benchmarks for big data analytics
- Applications of artificial intelligence in big data
- Data visualization and analytics
- Deep learning
- Evolutionary computation
- Forecasting analysis
- Genetic algorithm
- Machine learning
- Intelligent decisions
- Regression analysis
- Semantic Web
- Sentiment analysis
- Social network analysis
- Statistical description
- Knowledge discovery
- Applications of artificial intelligence in big data
- Regression analysis
- Semantic Web
- Sentiment analysis
- Social network analysis
- Statistical description
- Knowledge discovery
- Applications of artificial intelligence in big data
- Regression analysis
- Semantic Web
- Sentiment analysis
- Social network analysis
- Statistical description
- Knowledge discovery

Paper Submission
Please submit a full-length paper through the online submission system at

https://www.ipress.tw/J0177

Papers should be formatted to IJIMS Guidelines at

http://msdm.ms.tku.edu.tw/Front/IJIMS/GuidetoAuthors/Page.aspx?id=pD5i7o9wYx8=

Important Dates

- Submission System open: May 1, 2022
- Electronic submission due date: September 1, 2022
- Paper acceptance notification: October 31, 2022
- Publication date: December end, 2022

For more information, please visit the journal website (http://ijims.ms.tku.edu.tw) or mail to ijims@staff.tku.edu.tw