Special Issue

Advances in Applications of Intelligently Mining Massive Data

Message from the Guest Editor

Today's highly digitized and interconnected world generates almost unmanageable amounts data scientific, medical, financial, as well as other kinds of data. This explosive growth in data has generated an urgent need for intelligent data mining techniques and tools that can assist in capturing, storing, and analyzing these data and transforming this massive amount of data into useful information and knowledge. Data mining as well as machine learning techniques have to be applied in a fresh light to analyze (summarize, classify, discover new trends and anomalies) these massive datasets. This Special Issue aims to report on the recent advances and new trends being applied to intelligently mining massive datasets in any field, and welcomes original research, short communications, and review papers.

Guest Editor

Dr. Sikha Bagui

Department of Computer Science, University of West Florida, Pensacola, FL 32514, USA

Deadline for manuscript submissions

closed (31 July 2023)



Technologies

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 6.7



mdpi.com/si/59744

Technologies
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
technologies@mdpi.com

mdpi.com/journal/ technologies





Technologies

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 6.7



About the Journal

Message from the Editor-in-Chief

Technologies, provides a single focus for reporting on developments of all technologies, regardless of their application. It is our intention that Technologies becomes the journal of choice for both researchers wanting to publish their work and technologists wishing to exploit the high quality research across a wide range of potential applications. Through its open access policy, its quick publication cycle, Technologies will facilitate the rapid uptake and development of the research presented, ultimately providing benefit to the wider society.

Editor-in-Chief

Prof. Dr. Manoj Gupta

Department of Mechanical Engineering, National University of Singapore, Singapore 117576, Singapore

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, Inspec, Ei Compendex, INSPIRE, and other databases.

Journal Rank:

JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (Computer Science (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.1 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the second half of 2024).

