Enterprise Resource Planning (ERP) and Sustainability

Guest Editor:

Prof. Dr. Wen-Hsien Tsai
Distinguished Professor of Information & Accounting Systems, Department of Business Administration, National Central University, Jhongli, Taoyuan 32001, Taiwan
whtsai@mgt.ncu.edu.tw

Deadline for manuscript submissions:
31 August 2019

Message from the Guest Editor

Enterprise Resource Planning (ERP) is an integrated information system that links all management functions to provide the real-time information for various job executions or decision making. The main features of ERP systems include "Integration", "Real-time", and "Modularization". ERP implementation can improve efficiency, increase productivity, streamline processes, decrease costs, boost product quality and competitiveness, enhance customer service and supplier collaboration, etc. On the other hand, sustainability takes into account how we might live in harmony with the natural world around us, protecting it from damage and destruction. The three pillars of sustainability are: social sustainability (achieving the goal of social well-being and harmony without war, poverty, and injustice), economic sustainability (achieving the goal of economic production), and environmental sustainability (achieving the goal of environmental quality and natural resource protection). This Special Issue aims to explore how to use ERP to achieve the goals of sustainability under Industry 4.0 or other new manufacturing environment.
Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility: indexed by the Science Citation Index Expanded and Social Sciences Citation Index (Web of Science), as well as Scopus and other databases.

Rapid publication: manuscripts are peer-reviewed and a first decision provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 4.9 days (median values for papers published in this journal in the second half of 2018).

Contact Us

Sustainability
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland
Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com
mdpi.com/journal/sustainability
sustainability@mdpi.com
@Sus_MDPI