

## Special Issue

# Machine Learning on Scientific Data and Information

### Message from the Guest Editor

In recent years, we have witnessed the explosive growth of high-throughput scientific data in different disciplines, such as bioinformatics and computational biology. Nonetheless, traditional algorithms can suffer from data scalability, noises, and curse of dimensionality. To address these issues together, new scalable machine learning algorithms have to be developed. Therefore, we have initiated such a Special Issue in the hope that researchers will work together to alleviate and transform these challenges into opportunities for scientific advancement by proposing different kinds of machine learning algorithms.

---

### Guest Editor

Dr. Ka-Chun Wong

Department of Computer Science, City University of Hong Kong, Hong Kong, China

---

### Deadline for manuscript submissions

closed (31 December 2020)

01010  
01010  
01010

## Information

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 6.5



[mdpi.com/si/19318](https://mdpi.com/si/19318)

### Information

Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[information@mdpi.com](mailto:information@mdpi.com)

[mdpi.com/journal/  
information](https://mdpi.com/journal/information)



01010  
01010  
01010

# Information

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 6.5



[mdpi.com/journal/  
information](https://mdpi.com/journal/information)



## About the Journal

### Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

*Information* is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

---

### Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

---

### Author Benefits

#### Open Access:

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

#### High Visibility:

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

#### Journal Rank:

JCR - Q2 (Computer Science, Information Systems) /  
CiteScore - Q2 (Information Systems)