

Special Issue

Recent Advances and Perspectives in Human-Computer Interaction

Message from the Guest Editors

This Special Issue aims to highlight novel opportunities and challenges faced in the research of multidimensional aspects from the human–computer interaction perspective, especially targeting its cognitive part. Our aspiration is to form a dedicated Special Issue to bring together research on potential topics such as:

- HCI for people with special needs and for elderly users;
- Study of user behaviour through means of machine learning, artificial intelligence and data mining;
- Information processing methods;
- Multidimensional aspects of information design;
- HCI for advanced technologies;
- Ethical aspects of user behaviour research;
- Secure information retrieval in HCI;
- Cognitive and behavioural research in HCI;
- Problems with standardization in the field of HCI.

Guest Editors

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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

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