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Human Machine Interfaces and Information Retrieval Systems

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Deadline for manuscript
submissions:

closed (7 April 2022)

Message from the Guest Editor

We are particularly interested in articles that touch on the following areas:

- Information seeking, search and retrieval, including task-based and exploratory search
- Interaction techniques for information retrieval and discovery
- Online information-seeking behavior, including log analysis of search and browsing
- Modeling and simulation of information interaction
- Search user interfaces, including those for specialized tasks, populations and domains
- Information use, including measures of use and sense making
- Field and case studies relevant to information retrieval and access
- User-centered evaluation methods and measures, including measures of user experience and performance, experiment and search task design, eye-tracking and physiological approaches, data analysis methods, and usability
- Context-aware and personalized search, contextual features and analysis for information interaction
- Collaborative information seeking and social search, including social utility and network analysis for information interaction
- Information visualization and visual analytics, search result presentation
- User-centered work in other areas of information retrieval



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Special Issue



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Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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