

Special Issue

Advances in Web Data Management: From XML to Semantic Web Applications

Message from the Guest Editor

In the digital era, web data management has undergone remarkable evolution, transitioning from the initial dominance of XML to the modern paradigm of the semantic web. This Special Issue, titled "Advances in Web Data Management: From XML to Semantic Web Applications", is dedicated to presenting cutting-edge research and developments within this vibrant field. This Special Issue solicits high-calibre research articles, comprehensive review papers, and concise short communications. The scope of interest encompasses, but is not restricted to, the following areas:

- **XML Data Management**
- **Semantic Web Technologies**
- **Web Data Mining**
- **Applications in Diverse Domains**

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2025)



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Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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