

Special Issue

Advanced Digital Systems and Their Applications in Innovation, Emerging Technologies and Strategic Approaches

Message from the Guest Editors

This Special Issue welcomes original research articles, theoretical analyses, case studies, and reviews that address the design, implementation, and strategic use of advanced digital systems in applied contexts. We are particularly interested in contributions that bridge the gap between technology development and strategic innovation practices, demonstrating how digital tools can support organizational transformation, innovation management, and competitive advantage. Topics of interest include, but are not limited to, the following:

- Applications of advanced digital systems in industry, services, and public sectors;
- Digital transformation and strategy alignment;
- Innovation processes supported by digital technologies;
- Integration of emerging technologies (AI, IoT, blockchain, etc.) in strategic contexts;
- Strategic foresight, roadmapping, and digital innovation planning;
- Digital platforms and ecosystems for innovation and collaboration;
- Data-driven innovation and strategic decision-making;
- Organizational and societal impacts of digital systems;
- Case studies on successful digital innovation strategies;
- Challenges and best practices in aligning technology with strategic goals.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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