

Special Issue

AI and Blockchain: Synergies, Challenges, and Innovations

Message from the Guest Editors

Dear Colleague, This Special Issue explores the intersection of artificial intelligence (AI) and blockchain technology, highlighting their combined potential to revolutionize various industries. The issue brings together cutting-edge research and innovative applications, providing insights into the synergies, challenges, and future directions of these transformative technologies. Relevant research topics are: AI for blockchain optimization; Blockchain for AI trustworthiness; Decentralized AI; Smart contracts and autonomous systems; Data privacy and security; Governance and ethical implications; AI-driven blockchain applications; Interoperability and standards. This Special Issue aims to provide a comprehensive overview of the current state of research, highlight novel approaches, and foster a multidisciplinary dialogue on the future landscape of AI and blockchain technologies.

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About the Journal

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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