

Research, Innovation, and Industry Impacts of the Metaverse

Part of the Advances in Social Networking and Online Communities Book Series

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Description:

Imagine a world where the digital and physical worlds intertwine seamlessly - this is the metaverse. This complex digital environment has the potential to revolutionize our lives in a multitude of ways. Yet the lack of standardized frameworks and guidelines creates a fragmented ecosystem with varying levels of security, privacy, and usability that can hinder the integration of the metaverse into our daily lives in cohesive, safe, and beneficial ways.

Research, Innovation, and Industry Impacts of the Metaverse offers a comprehensive solution to the challenges posed by the metaverse. It serves as a roadmap for researchers, academics, and practitioners by providing a structured framework for exploring the metaverse. It covers foundational technologies, academic research, real-world applications, and challenges, offering insights into defining the metaverse, its technologies, and future potential. The book equips readers with the knowledge and tools needed to navigate the complexities of the metaverse and contribute to its responsible development. Showcasing the latest research contributions, this book initiates academic discourse and innovation. It fosters interdisciplinary collaboration, ensuring a holistic understanding of the metaverse's impact on society, education, commerce, and more, while empowering readers to harness the metaverse's full potential.

ISBN:

Pages: 370

Copyright: 2024

Release Date: July, 2024

Hardcover: \$295.00

E-Book: \$295.00

**Hardcover +
E-Book:** \$355.00

Topics Covered:

- Academic Contributions to Metaverse Innovation
- Academic Research in the Metaverse
- Addressing Security and Privacy Concerns
- Case Studies of Successful Metaverse Integration
- Challenges and Ethical Considerations
- Cross-Disciplinary Approaches to Metaverse Studies
- Cybersecurity Challenges and Solutions
- Data Protection and Privacy Considerations
- Defining the Metaverse
- Digital Addiction and Its Effects
- Economic Analysis of the Metaverse
- Economic Impact Assessment
- Education and Training in the Metaverse
- Emerging Metaverse Technologies
- Emerging Trends in Metaverse Development

Subject: Media & Communications

Classification: Edited Reference

Readership Level: Advanced-Academic Level
(Research Recommended)

Research Suitable for: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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