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Soggetti System theory

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Cooperating objects (Computer systems)

Computer crimes Security systems

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Complex Systems Artificial Intelligence Cyber-Physical Systems

Cybercrime

Security Science and Technology

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Cybersecurity, Usability and Ethics -- Section 4: Regional and National Cybersecurity -- Section 5: Critical Infrastructure Cybersecurity -- Section 6: Cybersecurity Research and Innovation -- Section 7: Cyber Fraud, Privacy and Education -- Section 8: Extended Abstracts.

This book highlights advances in cyber security, cyber situational awareness (CyberSA), artificial intelligence (AI) and social media. It brings together original discussions, ideas, concepts and outcomes from research and innovation from multidisciplinary experts. It offers topical, timely and emerging original innovations and research results in cyber situational awareness, security analytics, cyber physical systems, blockchain technologies, machine learning, social media and wearables, protection of online digital service, cyber incident response, containment, control and countermeasures (CIRC3). The theme of Cyber Science 2023 is multidisciplinary and multidimensional cyber security. And through call for papers, we solicit original contributions advancing research in artificial intelligence, machine learning, blockchain, cyber security, social media, cyber incident response and cyber insurance.