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AI-driven Cyber Risk Management

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AI-driven Cyber Risk Management explores cutting-edge AI applications in cybersecurity, covering threat detection, fraud prevention, and risk quantification. The book examines machine learning, big data analytics, XAI, and blockchain integration for resilient defense. It includes case studies on AI-powered penetration testing, zero-shot threat intelligence, and dynamic C&C mitigation. This book is essential for cybersecurity professionals, risk analysts, and AI researchers tackling next-gen cyber threats.

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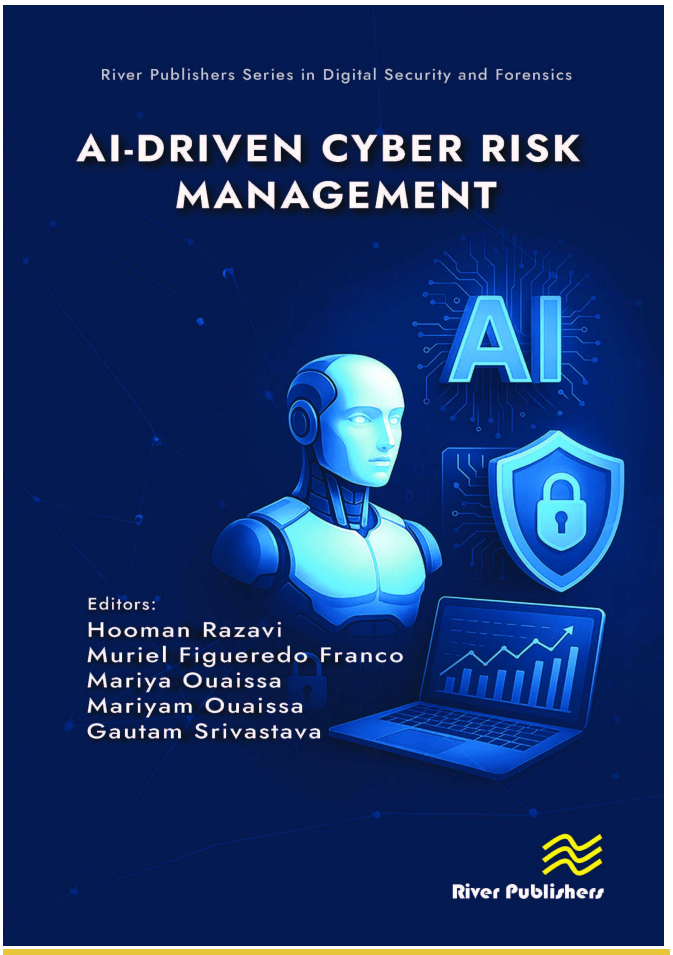

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