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Soggetti	Artificial intelligence Computer networks Cooperating objects (Computer systems) Data mining Software engineering Artificial Intelligence Computer Communication Networks Cyber-Physical Systems Data Mining and Knowledge Discovery Software Engineering
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di contenuto	Adaptive GAN-Based Defense Against Data Poisoning in Federated Learning -- Password Security in Practice: An Appraisal Using Users' Perception and Machine Learning -- Security and Privacy for LLMs and LMMs Across Key Sectors: A Literature Survey -- Malicious URL Detection Using Machine Learning -- Zero-day Malware detection using Fine-Tuned MobileNetV2 and Open-set Classification.
Sommario/riassunto	This book covers technical contributions that have been submitted, reviewed and presented at the 22nd annual event of International conference on Information Technology: New Generations (ITNG) The applications of advanced information technology to such domains as astronomy, biology, education, geosciences, security and health care are among topics of relevance to ITNG. Visionary ideas, theoretical and experimental results, as well as prototypes, designs, and tools that help

the information readily flow to the user are of special interest. Machine Learning, Robotics, High Performance Computing, and Innovative Methods of Computing are examples of related topics.
