

Cyber threat intelligence

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Résumé ou extrait : Présentation de l'éditeur : "This book provides readers with up-to-date research of emerging cyber threats and defensive mechanisms. It covers cyber threat intelligence concepts against a range of threat actors and threat tools (i.e. ransomware) in cutting-edge technologies, i.e., Internet of Things (IoT), Cloud computing and mobile devices. This book also provides the technical information on cyber-threat detection methods required for the researcher and digital forensics experts, in order to build intelligent automated systems to fight against advanced cybercrimes. The ever increasing number of cyber-attacks requires the cyber security and forensic specialists to detect, analyze and defend against the cyber threats in almost real-time, and with such a large number of attacks is not possible without deeply perusing the attack features and taking corresponding intelligent defensive actions ? this in essence defines cyber threat intelligence notion. However, such intelligence would not be possible without the aid

of artificial intelligence, machine learning and advanced data mining techniques to collect, analyze, and interpret cyber-attack campaigns which is covered in this book."

Sujet - Nom commun : Systèmes informatiques -- Mesures de sûreté

Réseaux d'ordinateurs -- Mesures de sûreté

Internet -- Mesures de sûreté