

Malware Analysis and Intrusion Detection in Cyber-Physical Systems

Many static and behavior-based malware detection methods have been developed to address malware and other cyber threats. Even though these cybersecurity systems offer good outcomes in a large dataset, they lack reliability and robustness in terms of detection. There is a critical need for relevant research on enhancing AI-based cybersecurity solutions such as malware detection and malicious behavior identification. *Malware Analysis and Intrusion Detection in Cyber-Physical Systems* focuses on dynamic malware analysis and its time sequence output of observed activity, including advanced machine learning and AI-based malware detection and categorization tasks in real time. Covering topics such as intrusion detection systems, low-cost manufacturing, and surveillance robots, this premier reference source is essential for cyber security professionals, computer scientists, students and educators of higher education, researchers, and academicians.

**229,00 €**

214,02 € (zzgl. MwSt.)

*Lieferfrist: bis zu 10 Tage***Artikelnummer:** 9781668486665**Medium:** Buch**ISBN:** 978-1-6684-8666-5**Verlag:** IGI Global**Erscheinungstermin:** 30.06.2023**Sprache(n):** Englisch**Auflage:** Erscheinungsjahr 2023**Produktform:** Gebunden**Gewicht:** 1046 g**Seiten:** 310**Format (B x H):** 183 x 260 mm