

1. Record Nr.	UNINA9910580293203321
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Titolo	Security in Computer and Information Sciences : Second International Symposium, EuroCybersec 2021, Nice, France, October 25–26, 2021, Revised Selected Papers // edited by Erol Gelenbe, Marija Jankovic, Dionysios Kehagias, Anna Marton, Andras Vilmos
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-09357-7
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (145 pages)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1596
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Disciplina	005.8
Soggetti	Data protection Application software Computer networks Software engineering Computers - Law and legislation Information technology - Law and legislation Coding theory Information theory Data and Information Security Computer and Information Systems Applications Computer Communication Networks Software Engineering Legal Aspects of Computing Coding and Information Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	AI and Quality of Service Driven Attack Detection, Mitigation and Energy Optimization: A Review of Some EU Project Results -- Application of a

Human-Centric Approach in Security by Design for IoT Architecture Development -- An Empirical Evaluation of the Usefulness of Word Embedding Techniques in Deep Learning-based Vulnerability Prediction -- Correlation-based Anomaly Detection for the CAN Bus -- Botnet Attack Detection with Incremental Online Learning -- Optimizing Energy Usage for an Electric Drone -- T-RAID: TEE-based Remote Attestation for IoT Devices -- Secure Authentication for everyone! Enabling 2nd-factor Authentication under Real-world constraints -- Energy, QoS and Security Aware Services at the Edge -- Mitigating the Massive Access Problem in the IoT.

Sommario/riassunto

This open access book constitutes the thoroughly refereed proceedings of the Second International Symposium on Computer and Information Sciences, EuroCybersec 2021, held in Nice, France, in October 2021. The 9 papers presented together with 1 invited paper were carefully reviewed and selected from 21 submissions. The papers focus on topics of security of distributed interconnected systems, software systems, Internet of Things, health informatics systems, energy systems, digital cities, digital economy, mobile networks, and the underlying physical and network infrastructures.
