

1. Record Nr.	UNISA996464520103316
Titolo	Digital forensics and cyber crime : 11th EAI International Conference, ICDF2C 2020, Boston, MA, USA, October 15-16, 2020, proceedings / / Editor, Sanjay Goel [and four others]
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] Â©2021
ISBN	3-030-68734-1
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XII, 251 p. 109 illus., 76 illus. in color.)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-8211 ; ; 351
Disciplina	060
Soggetti	Security Artificial intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	On Reliability of JA3 Hashes for Fingerprinting Mobile Applications -- Make Remote Forensic Investigations Forensic Again: Increasing the Evidential Value of Remote Forensic Investigations -- Evidence gathering in IoT criminal investigation Effective Medical Image Copy-Move Forgery Localization Based on Texture Descriptor -- A Partial Approach to Intrusion Detection -- Efficient Fingerprint Matching for Forensic Event Reconstruction -- Modelling GOP structure effects on ENF-based video forensics -- Android Dumpsys Analysis to Indicate Driver Distraction -- Adapting to local conditions: Similarities and differences in anonymous online market between Chinese and English Speaking Communities -- Remote air-gap Live forensics -- A Digital Forensic Approach for Optimizing the Investigation of Hit-And-Run Accidents -- -- An Intelligence Criminal Tracker for Industrial Espionage: Applying Digital Data Acquired Onsite to Target Criminals -- Retracing the Flow of the Stream: Investigating Kodi Streaming Services -- Cybersecurity Methodology for Specialized Behavior Analysis -- Neural Representation Learning Based Binary Code Authorship Attribution.
Sommario/riassunto	This book constitutes the refereed proceedings of the 11th International Conference on Digital Forensics and Cyber Crime, ICDF2C

2020, held in Boston, MA, in October 2020. Due to COVID-19 pandemic the conference was held virtually. The 11 reviewed full papers and 4 short papers were selected from 35 submissions and are grouped in topical sections on digital forensics; cyber-physical system Forensics; event reconstruction in digital forensics; emerging topics in forensics; cybersecurity and digital forensics.
