1.	Record Nr.	UNINA9910337582903321
	Titolo	Digital Forensics and Watermarking : 17th International Workshop, IWDW 2018, Jeju Island, Korea, October 22-24, 2018, Proceedings / / edited by Chang D. Yoo, Yun-Qing Shi, Hyoung Joong Kim, Alessandro Piva, Gwangsu Kim
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
	ISBN	3-030-11389-2
	Edizione	[1st ed. 2019.]
	Descrizione fisica	1 online resource (XI, 392 p. 167 illus., 101 illus. in color.)
	Collana	Security and Cryptology, , 2946-1863 ; ; 11378
	Disciplina	005.824
	Soggetti	Cryptography
		Data encryption (Computer science)
		Data protection
		Computer crimes
		Computer vision
		Coding theory
		Information theory
		Artificial intelligence
		Cryptology
		Data and Information Security
		Computer Crime
		Computer Vision
		Coding and Information Theory
		Artificial Intelligence
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes Index.
	Nota di contenuto	Deep Neural Networks for Digital Forensics -- Steganalysis and Identification -- Watermarking -- Reversible Data Hiding -- Steganographic Algorithms -- Identification and Security -- Deep Generative Models for Forgery and Its Detection.
	Sommario/riassunto	This book constitutes the refereed proceedings of the 17th International Workshop on Digital Forensics and Watermarking, IWDW

2018, held on Jeju Island, Korea, in October 2018. The 25 papers presented in this volume were carefully reviewed and selected from 43 submissions. The contributions are covering the following topics: deep neural networks for digital forensics; steganalysis and identification; watermarking; reversible data hiding; steganographic algorithms; identification and security; deep generative models for forgery and its detection. .