1.	Record Nr.	UNINA9910817649403321
	Autore	Ramotowski Robert
	Titolo	Lee and Gaensslen's advances in fingerprint technology / / edited by Robert Ramotowski
	Pubbl/distr/stampa	Boca Raton, FL, : CRC Press, 2012, c2013
	ISBN	9780429250224 0429250223 9781466578715 1466578718 9781420088373 1420088378
	Edizione	[3rd ed.]
	Descrizione fisica	1 online resource (521 pages) : illustrations
	Altri autori (Persone)	RamotowskiRobert
	Disciplina	363.25/8
	Soggetti	Fingerprints Fingerprints - Data processing
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Revised edition of: Advances in fingerprint technology / edited by Henry C. Lee, R.E. Gaensslen. 2nd edition.
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Front Cover; Contents; Preface; Acknowledgments; Editors; Contributors; Chapter 1 - Powder Methods; Chapter 2 - Amino Acid Reagents; Chapter 3 - Metal Deposition Methods; Chapter 4 - Lipid Reagents; Chapter 5 - Vapor/Fuming Methods; Chapter 6 - Blood Reagents; Chapter 7 - Miscellaneous Methods and Challenging Surfaces; Chapter 8 - Powders for Fingerprint Development; Chapter 9 - Enhancement Techniques for Fingerprints in Blood; Chapter 10 - Vacuum Metal Deposition; Chapter 11 - Cyanoacrylate Fuming Method; Chapter 12 - Ninhydrin and Ninhydrin Analogues:: Recent Developments Chapter 13 - Fingermark Detection Using NanoparticlesChapter 14 - Friction Ridge Detection from Challenging Crime Scenes; Chapter 15 - Statistics and Probabilities as a Means to Support Fingerprint Examination; Chapter 16 - Digital Imaging; Back Cover
	Sommario/riassunto	Reflecting new discoveries in fingerprint science, Lee and Gaensslen's Advances in Fingerprint Technology, Third Edition has been completely

updated with new material and nearly double the references contained in the previous edition. The book begins with a detailed review of current, widely used development techniques, as well as some older, historical methods. Next, it describes more recent advances as well as novel, emerging technologies that have just begun to reach maturity. Highlights in this edition include:Comprehensive details about work performed by the UK Home Office on the use of p