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Titolo	GIS and crime mapping [[electronic resource]] / Spencer Chainey, Jerry Ratcliffe
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ISBN	1-118-68519-9 1-118-68518-0 1-280-28778-0 9786610287789 0-470-86098-7 0-470-86105-3
Descrizione fisica	1 online resource (448 p.)
Collana	Mastering GIS
Altri autori (Persone)	RatcliffeJerry
Disciplina	363.25 364.9
Soggetti	Crime analysis - Data processing Geographic information systems Digital mapping Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Mapping and the criminal justice environment -- The basics of crime mapping -- Spatial theories of crime -- Spatial statistics for crime analysis -- Identifying crime hotspots -- Mapping crime with local community data -- Mapping and analysing change over time -- Mapping for operational police activities -- Tactical and investigative crime mapping applications -- Policing the causes of crime -- Crime map cartography -- The management and organisation of crime mapping services.
Sommario/riassunto	The growing potential of GIS for supporting policing and crime reduction is now being recognised by a broader community. GIS can be employed at different levels to support operational policing, tactical crime mapping, detection, and wider-ranging strategic analyses. With the use of GIS for crime mapping increasing, this book provides a

definitive reference. GIS and Crime Mapping provides essential information and reference material to support readers in developing and implementing crime mapping. Relevant case studies help demonstrate the key principles, concepts and applications of cr
