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Autore	Mather Paul M
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Remote sensing : basic principles -- Remote sensing platforms and sensors -- Hardware and software aspects of digital image processing -- Preprocessing of remotely-sensed data -- Image enhancement techniques -- Image transforms -- Filtering techniques -- Classification -- Advanced topics -- Environmental geographical information systems : a remote sensing perspective -- Appendix A: Accessing MIPS -- Appendix B: Getting started with MIPS -- Appendix C: Description of sample image datasets -- Appendix D: Acronyms and abbreviations.