1. Record Nr. UNINA9910741200203321 Autore Bhatta Basudeb Titolo Research Methods in Remote Sensing / / by Basudeb Bhatta Dordrecht:,: Springer Netherlands:,: Imprint: Springer,, 2013 Pubbl/distr/stampa **ISBN** 94-007-6594-0 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (125 p.) SpringerBriefs in Earth Sciences, , 2191-5369 Collana 910.285 Disciplina Soggetti Remote sensing Geotechnical engineering Signal processing Image processing Speech processing systems Remote Sensing/Photogrammetry Geotechnical Engineering & Applied Earth Sciences Signal, Image and Speech Processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book introduces the overall concepts of research methods in Remote Sensing. It also addresses the entire research framework. ranging from ontology to documentation. As such, it covers the theory while providing a solid basis for engaging in concrete research activities. It is not intended as a textbook on remote sensing; rather, it offers guidance to those conducting research by examining philosophical and other issues that are generally not covered by textbooks. Various stages of research are discussed in detail, including illustrative discussions and helpful references. The topics considered in this book cover a part of the research methodologies explored in Master of Philosophy (M.Phil.) and Doctor of Philosophy (Ph.D.)

programs. The book's physical format has been kept to a compact, handy minimum in order to maximize its accessibility and readability for a broad range of researchers in the field of remote sensing.