

1. Record Nr.	UNINA9910785876203321
Titolo	Infrared thermography [[electronic resource]] : recent advances and future trends / / edited by Carosena Meola
Pubbl/distr/stampa	[Oak Park, Ill., : Bentham Science, 2012]
ISBN	1-60805-143-9
Descrizione fisica	1 online resource (254 p.)
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Disciplina	621.362
Soggetti	Infrared radiation Infrared technology Thermography
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	01 Title.pdf; 02 Cover Page; 03 REVISED eBooks End User License Agreement-Website; 04 Dedication; 05 Contents; 06 Foreword; 07 Preface; 08 List of Contributors; 09 Part I; 10 Chapter 01; 11 Chapter 02; 12 Concluding Remarks of Part I; 13 Part II; 14 Chapter 03; 15 Chapter 04; 16 Concluding Remarks of Part II-1; 17 Part II; 18 Chapter 05; 19 Concluding Remarks of Part II-2; 20 Part II; 21 Chapter 06; 22 Chapter 07; 23 Chapter 08; 24 Concluding Remarks of Part II-3; 25 Part II; 26 Chapter 09; 27 Appendix; 28 Concluding Remarks of Part II-4; 29 Index
Sommario/riassunto	This e-book conveys information about basic IRT theory, infrared detectors, signal digitalization and applications of infrared thermography in many fields such as medicine, foodstuff conservation, fluid-dynamics, architecture, anthropology, condition monitoring, non destructive testing and evaluation of materials and structures.