1. **Record Nr.**   UNINA9910456027803321

   Titolo   Weather radar technology beyond NEXRAD [[electronic resource] /] / Committee on Weather Radar Technology Beyond NEXRAD, Board on Atmospheric Sciences and Climate, National Research Council

   Pubbl/distr/stampa Washington, D.C., : National Academy Press, c2002

   ISBN   1-280-18357-8
                           9786610183579
                           0-309-50245-4

   Descrizione fisica 1 online resource (97 p.)

   Collana   Compass series

   Disciplina   551.63/53

   Soggetti   Radar meteorology - Technological innovations
                           Weather forecasting - Technological innovations
                           Meteorological services - United States - Evaluation
                           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 (p. 62-68).

   Nota di contenuto   Front Matter; Preface; Acknowledgments; Contents; Summary; 1 Role of Radar in the Weather and Climate Observing and Predicting System; 2 The Current System; 3 Advanced Radar Technologies: Capabilities and Opportunities; 4 Networks and Mobile Platforms; 5 Automated and Integrated Products; 6 Findings and Recommendations; 7 Concluding Remarks: Radar in a Time of Terrorism; References; APPENDIX A NEXRAD WSR-88D System Characteristics; APPENDIX B Acronyms; APPENDIX C Committee and Staff Biographies

2.	Record Nr.	UNINA9910483082503321
	Titolo	Central European Functional Programming School : First Central European Summer School, CEFP 2005, Budapest, Hungary, July 4-15, 2005, Revised Selected Lectures / / by Zoltán Horváth
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2006
	ISBN	3-540-46845-5
	Edizione	[1st ed. 2006.]
	Descrizione fisica	1 online resource (VII, 257 p.)
	Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 4164
	Altri autori (Persone)	HorvathZoltan <1962->
	Disciplina	005.11
	Soggetti	Computer programming Compilers (Computer programs) Software engineering Programming Techniques Compilers and Interpreters Software Engineering
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Generic Editors for the World Wide Web -- Fully Automatic Testing with Functions as Specifications -- Functional Array Programming in SaC -- Exploiting Purely Functional Programming to Obtain Bounded Resource Behaviour: The Hume Approach -- The Essence of Dataflow Programming -- Temporal Properties of Clean Programs Proven in Sparkle-T -- Tutorial on Subtype Marks -- Designing Distributed Computational Skeletons in D-Clean and D-Box.
	Sommario/riassunto	This volume presents eight carefully revised texts of selected lectures given by leading researchers of the field at the first Central European Functional Programming School, CEFP 2005, held in Budapest, Hungary, in July 2005. The eight revised full papers presented were carefully selected during two rounds of reviewing and improvement for inclusion in the book. The lectures cover a wide range of topics such as new programming language concepts for subtyping.