1. **Record Nr.** UNINA990006238760403321

   Autore Wyss, Thomas

   Titolo Die dienstrechtliche Stellung des Volksschullehrers im Kanton Zurich / Thomas Wyss.

   Pubbl/distr/stampa Zurich, : s.e., 1986

   Descrizione fisica 323 p. 23 cm

   Disciplina 374.8

   Locazione FGBC

   Collocazione DISSERT. A 1383

   Lingua di pubblicazione Tedesco

   Formato Materiale a stampa

   Livello bibliografico Monografia

2. **Record Nr.** UNINA9910143554703321

   Autore Wang Lingfen

   Titolo Modern industrial automation software design : principles and real-world applications / / Lingfeng Wang and Kay Chen Tan

   Pubbl/distr/stampa Piscataway, New Jersey : , : IEEE Press, , c2006
   [Piscataqay, New Jersey] : , : IEEE Xplore, , [2006]

   ISBN 1-280-34973-5
   9786610349739
   0-470-36193-X
   0-471-77628-9
   0-471-77627-0

   Descrizione fisica 1 online resource (348 p.)

   Altri autori (Persone) TanKay Chen

   Disciplina 629.89
   670.427

   Soggetti Automatic control - Computer programs
   Computer software - Development
   Automation

   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	Preface. -- Acknowledgments. -- Acroyms. -- Part I. Design Principles of Modern Industrial Automation Systems. -- 1. Introduction. -- 2. Virtual Instrumentation. -- 3. Component-Based Measurement Systems. -- 4. Object-Oriented Software Engineering. -- 5. Graphical User Interface Design. -- 6. Database Management. -- 7. Software Testing. -- Part II. Real-World Applications. -- 8. Overview. -- 9. An Object-Oriented Reconfigurable Software. -- 10. Flexible Measurement Point Management. -- 11. A Blending System Using Multithreaded Programming. -- 12. A Flexible Automatic Test System for Rotating Turbine Machinery. -- 13. An Internet-Based Online Real-Time Condition Monitoring System. -- 14. Epilog. -- Index.
Sommario/riassunto	. The main subjects in this book relate to software development using cutting-edge technologies for real-world industrial automation applications. A hands-on approach to applying a wide variety of emerging technologies to modern industrial practice problems. Explains key concepts through clear examples, ranging from simple to more complex problem domains, and all based on real-world industrial problems. A useful reference book for practicing engineers as well as an updated resource book for researchers.