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| 1. Record Nr. | UNINA9910626178103321 |
| Titolo | IEEE computational intelligence magazine |
| Pubbl/distr/stampa | New York, NY, : IEEE Computational Intelligence Society, 2006- |
| ISSN | 1556-6048 |
| Disciplina | 006.3 |
| Soggetti | Computational intelligence
Intelligence informatique
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| Formato | Materiale a stampa |
| Livello bibliografico | Periodico |
| Note generali | Title from journal home page (IEEE Xplore, viewed Mar. 20, 2006). |
| 2. Record Nr. | UNINA9910822493403321 |
| Titolo | Engineering methods and tools for software safety and security //
[edited by] Manfred Broy, Wassiou Sitou, Tony Hoare |
| Pubbl/distr/stampa | Washington, DC, : IOS Press, 2009 |
| ISBN | 1-4416-1613-6
1-60750-410-3
600-00-1467-8 |
| Edizione | [1st ed.] |
| Descrizione fisica | 1 online resource (344 p.) |
| Collana | NATO science for peace and security series |
| Disciplina | 005.8 |
| Soggetti | Engineering - Data processing
Engineering - Methodology |
| 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 | Title page; Preface; Contents; A Mechanical Press Controller
Development; Synchronous Techniques for Software and Hardware |

Embedded Systems; Relating Time and Causality in Interactive Distributed Systems; Incremental Design of Distributed Systems with Event-B; Principles of Program Termination - Notes for the Marktoberdorf Summer School; Graphical Models of Separation Logic; Verification, Performance Analysis and Controller Synthesis for Real-Time Systems; Specification and Verification of Object-Oriented Software

A Mechanically Checked Proof of the Correctness of the Boyer-Moore Fast String Searching Algorithm
An Introduction to Separation Logic;
Unifying Theories of Undefinedness; Subject Index; Author Index

Sommario/riassunto

Based on the specific needs in applications of software technology, models and formal methods must serve the needs and the quality of advanced software engineering methods. This book provides a presentation of topics on how to meet such challenges covering both theoretical foundations and industrial practice.
