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| 1. Record Nr.           | UNINA9910144031103321   |
| Titolo                  | Software Configuration Management : ICSE Workshops SCM 2001 and SCM 2003, Toronto, Canada, May 14-15, 2001, and Portland, OR, USA, May 9-10, 2003. Selected Papers // edited by Bernhard Westfechtel, André van der Hoek  |
| Pubbl/distr/stampa      | Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003  |
| ISBN                    | 3-540-39195-9   |
| Edizione                | [1st ed. 2003.]   |
| Descrizione fisica      | 1 online resource (VIII, 220 p.)  |
| Collana                 | Lecture Notes in Computer Science, , 0302-9743 ; ; 2649   |
| Disciplina              | 005.1/068   |
| Soggetti                | Software engineering<br>Management information systems<br>Computer science<br>Software Engineering/Programming and Operating Systems<br>Management of Computing and Information Systems<br>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       | Best Papers of SCM 2001 -- Defining and Supporting Concurrent Engineering Policies in SCM -- Configuration Management in Component Based Product Populations -- Software Architecture and Software Configuration Management -- Supporting Distributed Collaboration through Multidimensional Software Configuration Management -- Software Configuration Management Related to the Management of Distributed Systems and Service-Oriented Architectures -- Version Models I -- Uniform Comparison of Configuration Management Data Models -- Towards Intelligent Support for Managing Evolution of Configurable Software Product Families -- Integrating Software Construction and Software Deployment -- Version Models II -- Data Product Configuration Management and Versioning in Large-Scale Production of Satellite Scientific Data -- Merging Collection Data Structures in a Content Management System -- Compatibility of XML Language Versions -- Architecture -- Using Federations for Flexible |

SCM Systems -- Dissecting Configuration Management Policies --  
Concurrency and Distribution -- Improving Conflict Detection in  
Optimistic Concurrency Control Models -- Data Topology and Process  
Patterns for Distributed Development -- Component-Based Systems --  
Managing the Evolution of Distributed and Interrelated Components --  
A Lightweight Infrastructure for Reconfiguring Applications --  
Education -- A Software Configuration Management Course -- New  
Applications -- Applications of Configuration Information to Security  
-- Towards Software Configuration Management for Test-Driven  
Development.

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