1. Record Nr. UNINA9910481964903321

Titolo Diagrammatic representation and inference : 5th international

conference, diagrams 2008, herrsching, germany, september 19-21, 2008, proceedings / / edited by Gem Stapleton, John Howse, John Lee

Pubbl/distr/stampa Berlin, Germany:,: Springer,, [2008]

bernin, Germany . , . Springer, , [2006]

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ISBN 3-540-87730-4

Edizione [1st ed. 2008.]

Descrizione fisica 1 online resource (XV, 445 p.)

Collana Lecture Notes in Artificial Intelligence ; ; 5223

Disciplina 006.6

Soggetti Computer graphics

Graphic methods Visual communication

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 Keynote Reflections -- Heterogeneous Reasoning -- Rich Data

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Model Driven Development with Mechatronic UML -- Tutorials --

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overlap Constraints -- Extremes Are Better: Investigating Mental Map Preservation in Dynamic Graphs -- Psychological and Cognitive Issues

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Sommario/riassunto

This book constitutes the refereed proceedings of the 5th International Conference on Theory and Application of Diagrams, Diagrams 2008, held in Herrsching, Germany, in September 2008. The 25 revised papers and 28 poster papers presented together with 3 keynote papers and 2 tutorial papers were carefully reviewed and selected from 70 submissions. The papers are organized in topical sections on diagram aesthetics and layout, psychological and cognitive issues, applications of diagrams, theoretical aspects, diagrams in education, as well as understanding and comprehension.