1. Record Nr. UNISA996465882603316 Autore Jensen K. **Titolo** Transactions on petri nets and other models of concurrency I / / K. Jensen, Wil van der Aalst, Jonathan Billington Pubbl/distr/stampa Berlin: ,: Springer, , [2008] ©2008 **ISBN** 3-540-89287-7 Edizione [1st ed. 2008.] Descrizione fisica 1 online resource (XVIII, 251 p.) Collana Transactions on Petri Nets and Other Models of Concurrency, , 1867-7193 ; ; 5100 Disciplina 511.3 Soggetti Petri nets Computer multitasking Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "The volume contains ... papers from the workshops at the '28th Note generali International Conference on Application and Theory of Petri Nets and Other Models of Concurrency', which took place in Siedlce, Poland, June 25-29, 2007."--Pref. by editor-in-chief. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Constructive Alignment for Teaching Model-Based Design for Concurrency -- Teaching Modelling and Validation of Concurrent Systems Using Coloured Petri Nets -- Teaching Concurrency Concepts to Freshmen -- TAPAs: A Tool for the Analysis of Process Algebras --Translating Message Sequence Charts to other Process Languages Using Process Mining -- Net Components for the Integration of Process Mining into Agent-Oriented Software Engineering -- Time Recursive Petri Nets -- Designing Case Handling Systems -- Model Driven Testing Based on Test History -- Assessing State Spaces Using Petri-Net Synthesis and Attribute-Based Visualization -- Directed Unfolding of Petri Nets -- McMillan's Complete Prefix for Contextual Nets --Elasticity and Petri Nets. Sommario/riassunto These Transactions publish archival papers in the broad area of Petri nets and other models of concurrency, ranging from theoretical work to tool support and industrial applications. ToPNoC issues are published

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