

<<佩特里网与其它并行性模型 - ICAT>>

图书基本信息

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## 内容概要

This book constitutes the refereed proceedings of the 27th International Conference on Applications and Theory of Petri Nets and Other Models of Concurrency, ICATPN 2006, held in Turku, Finland in June 2006. The 16 revised full papers and 6 revised tool papers presented together with 4 invited papers were carefully reviewed and selected from a total of 93 submissions. All current issues on research and development in the area of Petri nets and modeling of concurrent systems are addressed, in particular UML and Petri nets in software development, networking, workflow management, biochemical network analysis, systems modeling, process semantics probabilistic modeling, embedded systems, software services, performance analysis and simulation.

书籍目录

Invited Papers Invariant Based Programming On the Integration of UML and Petri Nets in Software Development  
Component Tools: Integrating Petri Nets with Other Formal Methods Using Colored Petri Nets and Tools to  
Support Mobile Terminal and Network Software Development Full Papers Compensation in Workflow Nets The  
Synthesis Problem of Netcharts Non-sequential Behaviour of Dynamic Nets Complete Finite Prefixes of Symbolic  
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