

图书基本信息

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## 内容概要

This book constitutes the refereed proceedings of the 10th International Conference on Principles of Distributed Systems, OPODIS 2006, held at Bordeaux, France, in December 2006. The 28 revised full papers presented together with 2 invited talks were carefully reviewed and selected from more than 230 submissions. The papers address all current issues in theory, specification, design and implementation of distributed and embedded systems.

书籍目录

Lazy and Speculative Execution in Computer Systems  
In Search of the Holy Grail: Looking for the Weakest Failure Detector for Wait-Free Set Agreement  
A Topological Treatment of Early-Deciding Set-Agreement  
Renaming with  $c$ -Set-Consensus: An Optimal Algorithm into  $n + k - 1$  Slots  
When Consensus Meets Self-stabilization  
On the Cost of Uniform Protocols Whose Memory Consumption Is Adaptive to Interval Contention  
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Of Malicious Motes and Suspicious Sensors: On the Efficiency of Malicious Interference in Wireless Networks  
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