

<<Wired/Wireless Inter>>

图书基本信息

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内容概要

This book constitutes the refereed proceedings of the Third International Conference on Wired/Wireless Internet Communications, WWIC 2005, held in Xanthi, Greece in May 2005. The 34 revised full papers presented were carefully reviewed and selected from 117 submissions. The papers are organized in topical sessions on mobility management, transport protocols and congestion control, QoS and routing, quality of service, wireless multi-hop networks and cellular networks, ad-hoc networks, IEEE 802.11 and other MAC protocols, and energy efficiency and resource optimization.

书籍目录

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Session 2: Transport Protocols and Congestion Control Refined PFTK-Model of TCP Reno Throughput in the Presence of Correlated Losses Examining TCP Parallelization Related Methods for Various Packet Losses The Interaction Between Window Adjustment Strategies and Queue Management Schemes A Novel TCP Congestion Control (TCP-CC) Algorithm for Future Internet Applications and Services Performance Evaluation of T-AIMD over Wireless Asynchronous Networks
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Session 4: Quality of Service A Probabilistic Transmission Slot Selection Scheme for MC-CDMA Systems Using QoS History and Delay Bound Evaluation of QoS Provisioning Capabilities of IEEE 802.11E Wireless LANs Content-Aware Packet-Level Interleaving Method for Video Transmission over Wireless Networks A Performance Model for Admission Control in IEEE 802.16
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