Interdisciplinary and Multidimensional Perspectives in Telecommunications and Networking: Emerging Findings

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Telecommunications plays a significant role in shaping modern information sharing and economic growth, as the global exchange of information and data has revolutionized modern business practices and social interaction.

Interdisciplinary and Multidimensional Perspectives in Telecommunications and Networking: Emerging Findings offers research on new technologies, models, security issues, and telecommunications and networking applications that are informed by disciplines including electrical engineering, computer science, and information technology. Offering interdisciplinary perspectives on telecommunications and networking issues and problems, this publication provides case studies and research findings useful to researchers and students in a number of related fields.

Topics Covered:
• Enterprise 2.0
• Internationalization of the wireless telecommunications industry
• Mobile Internet
• Mobile wireless networks
• Network performance and reliability
• Parametric cost estimation model
• Peer-to-peer location management
• Self-organizing networks
• Strategic business models for Internet service providers
• Wireless communications

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