

The River Publishers Series in Communications

## Advances in Computer Communications and Networks

### From Green, Mobile, Pervasive Networking to Big Data Computing

**Editors:**

Kewei Sha, University of Houston, Clear Lake, USA

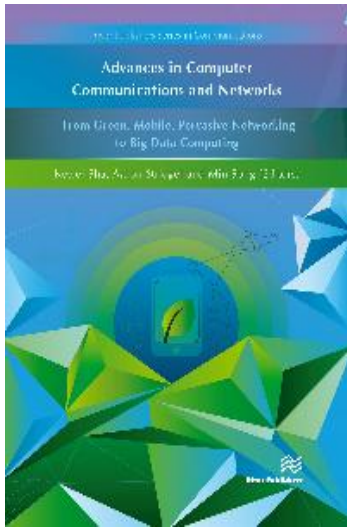
Aaron Striegel, University of Notre Dame, USA

Min Song, Michigan Tech, USA

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**Description:**

Recent developments in computer communications and networks have enabled the deployment of exciting new areas such as Internet of Things and collaborative big data analysis. The design and implementation of energy efficient future generation communication and networking technologies also require the clever research and development of mobile, pervasive, and large-scale computing technologies.

*Advances in Computer Communications and Networks: from Green, Mobile, Pervasive Networking to Big Data Computing* studies and presents recent advances in communication and networking technologies reflecting the state-of-the-art research achievements in novel communication technology and network optimization.

Technical topics discussed in the book include:

- Data Center Networks
- Mobile Ad Hoc Networks
- Multimedia Networks
- Internet of Things
- Wireless Spectrum
- Network Optimization.

This book is ideal for personnel in computer communication and networking industries as well as academic staff and collegial, master, Ph.D. students in computer science, computer engineering, electrical engineering and telecommunication systems.

**Contact River Publishers**

Phone: +13-176899634, +31-(0)-6-46573673  
Email: [customer@riverpublishers.com](mailto:customer@riverpublishers.com)  
[www.riverpublishers.com](http://www.riverpublishers.com)

**The Netherlands Office**

Lange Geer 44,  
2611 PW Delft  
The Netherlands

**Denmark Office**

Alsbjergvej 10  
9260 Gistrup  
Denmark