



Ad Hoc Networks [8th International Conference, ADHOCNETS 2016, Ottawa, Canada, September 26-27, 2016, Revised Selected Papers /

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Springer International Publishing :

Imprint: Springer,

2017

Monografía

This book constitutes the proceedings of the 8th International Conference on Ad Hoc Networks, ADHOCNETS 2016, held in Ottawa, Canada, September 26-17, 2016. The 34 revised full papers presented were carefully reviewed and selected from 46 submissions. The papers provide visions, trends, challenges and opportunities in the area of ad hoc networking and emerging applications. The conference also features two workshops on ad hoc network security and vulnerability, and convergence of wireless directional network systems and software defined networking, respectively

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Título: Ad Hoc Networks Recurso electrónico] 8th International Conference, ADHOCNETS 2016, Ottawa, Canada, September 26-27, 2016, Revised Selected Papers edited by Yifeng Zhou, Thomas Kunz

Editorial: Cham Springer International Publishing Imprint: Springer 2017

Descripción física: 1 online resource (XIV, 416 p. 176 illus.) online resource

Mención de serie: Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering 1867-8211 184

Documento fuente: Springer eBooks

Contenido: Management of Surveillance Underwater Acoustic Networks -- Relative Localization for Small Wireless Sensor Networks -- Performance Study of the IEEE 802.15.6 Slotted Aloha Mechanism With Power Control in a Multiuser Environment -- New Selection Strategies of Actors Substitute in DARA for Connectivity Restoration in WSANs -- Asymmetric Multi-Way Ranging for Resource-Limited Nodes -- Comparison of RPL Routing Metrics on grids UAV and Vehicular Networks -- Communication and Coordination for Drone Networks 8

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Restricciones de acceso: Acceso restringido a usuarios UCM = For UCM patrons only

ISBN: 9783319512044 9783319512037 print)

Autores: Zhou, Yifeng Kunz, Thomas

Entidades: SpringerLink (Online service)

Enlace a formato físico adicional: Printed edition 9783319512037

Punto acceso adicional serie-Título: Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering 1867-8211 184

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