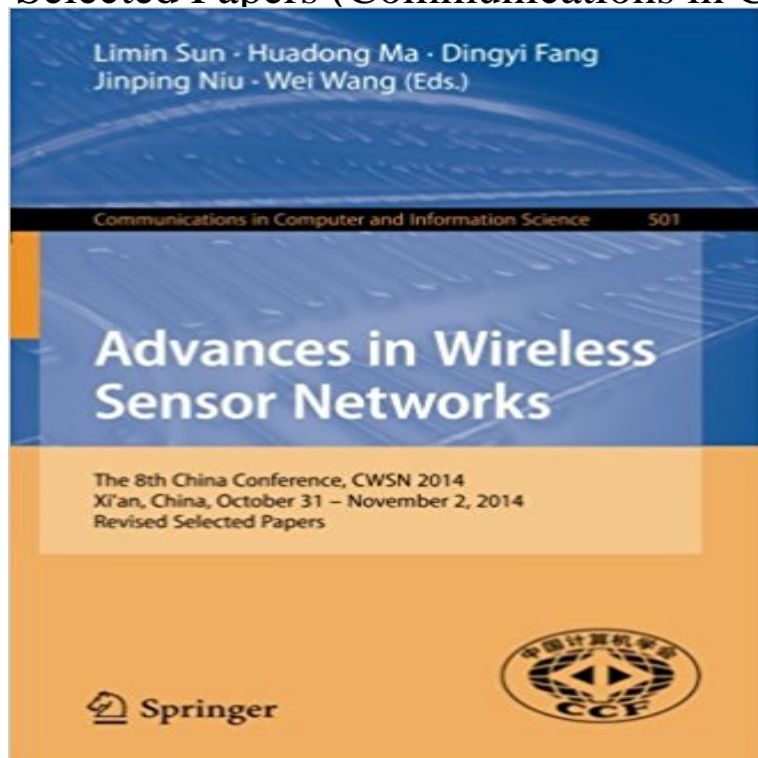


Advances in Wireless Sensor Networks: The 8th China Conference, CWSN 2014, Xian, China, October 31--November 2, 2014. Revised Selected Papers (Communications in Computer and Information Science)



This book constitutes the refereed proceedings of the 8th China Conference of Wireless Sensor Networks, held in Xian, China, in October/November 2014. The 64 revised full papers were carefully reviewed and selected from 365 submissions. The papers are organized in topical sections on power control and management; network architecture and deployment; positioning and location-based services in wireless sensor networks; security and privacy; wireless communication systems and protocols; routing algorithm and transport protocols in wireless sensor networks; wireless communication protocols and sensor data quality, integrity and trustworthiness; Internet of Things; wireless mobile network architecture, in-vehicle network; indoor positioning and location-based services; applications of wireless sensor networks.

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