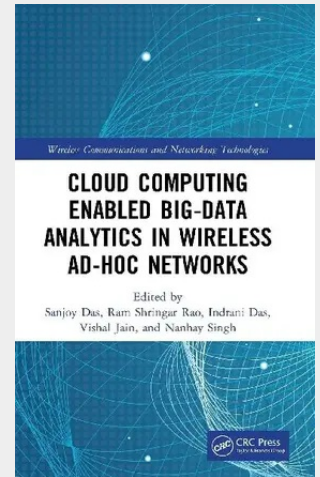


Cloud Computing Enabled Big-Data Analytics in Wireless Ad-hoc Networks

This book discusses intelligent computing through the Internet of Things (IoT) and Big-Data in vehicular environments in a single volume. It covers important topics, such as topology-based routing protocols, heterogeneous wireless networks, security risks, software-defined vehicular ad-hoc networks, vehicular delay tolerant networks, and energy harvesting for WSNs using rectenna. **FEATURES** - Covers applications of IoT in Vehicular Ad-hoc Networks (VANETs) - Discusses use of machine learning and other computing techniques for enhancing performance of networks - Explains game theory-based vertical handoffs in heterogeneous wireless networks - Examines monitoring and surveillance of vehicles through the vehicular sensor network - Investigates theoretical approaches on software-defined VANET The book is aimed at graduate students and academic researchers in the fields of electrical engineering, electronics and communication engineering, computer science, and engineering.



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