Record Nr. UNINA9910483498303321 Computational science and its applications: ICCSA 2010: international **Titolo** conference, Fukuoka, Japan, March 23-26, 2010 : proceedings, part III / / David Taniar ... [et al.] (eds.) Berlin, : Springer, 2010 Pubbl/distr/stampa **ISBN** 1-280-38603-7 9786613563958 3-642-12179-9 [1st ed. 2010.] Edizione Descrizione fisica 1 online resource (XIX, 570 p. 284 illus.) Collana Lecture notes in computer science, , 0302-9743;; 6018 LNCS sublibrary. SL 1, Theoretical computer science and general issues Altri autori (Persone) **TaniarDavid** Disciplina 004.6 Soggetti Computer science Computational complexity Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Workshop on Mobile Communications (MC 2010) -- A Control Loop Reduction Scheme for Wireless Process Control on Traffic Light Networks -- Performance Measurement of a Dual-Channel Intersection Switch on the Vehicular Network -- A Rapid Code Acquisition Scheme for Optical CDMA Systems -- Optimal and Suboptimal Synchronization Schemes for Ultra-Wideband Systems -- Partial Information Relaying with Multi-Layered Superposition Coding -- Performance Measurement of the Hybrid Prefetch Scheme on Vehicular Telematics Networks --Power Control for Soft Fractional Frequency Reuse in OFDMA System --Authentication – Based Medium Access Control to Prevent Protocol Jamming: A-MAC -- Femtocell Deployment to Minimize Performance Degradation in Mobile WiMAX Systems -- A Novel Frequency Planning for Femtocells in OFDMA-Based Cellular Networks Using Fractional Frequency Reuse -- Association Analysis of Location Tracking Data for Various Telematics Services -- An Efficient ICI Cancellation Method for

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