



Data handling in Wireless Multimedia Sensor Networks(WMSN)

By Indraneel, Sreeram / Praveen Kumar, Vuppala Venkata

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Data Transmission & Storage Optimization in Wireless Multimedia Sensor Networks | The wide increase of the sensor base and the miniaturization of electronic gadgets such as CMOS cameras have led to the wide utilization of wireless multimedia sensor networks in last few decades. The nature of multimedia data exhibits different properties in terms of data size, huge storage requirements, bandwidth utilization, computation and processing overhead, and quality of service issues such as latency, jitter in case of real time and interactive applications. These properties will make the data recording, transmission and storage process more complex under the purview of resource constrained nature of wireless multimedia sensor network. By considering these issues, this book discusses various novel approaches devised for optimizing the process of data collection, data transmission and storage, efficient utilization of energy in various chapters. Initially, the book gives an insight into the preliminaries of the wireless sensor network, its scope and design issues. The book mainly discusses about the application of data Deduplication technique in a clustered hierarchical wireless multimedia sensor network and evaluates various performance related issues thoroughly. | Format: Paperback | Language/Sprache: english | 124 pp.



READ ONLINE
[5.14 MB]

Reviews

Good e book and valuable one. Better then never, though i am quite late in start reading this one. You are going to like how the article writer publish this publication.

-- **Malcolm Block**

This book is very gripping and exciting. I was able to comprehended everything out of this written e publication. You will not truly feel monotony at at any time of your respective time (that's what catalogs are for concerning should you question me).

-- **Eulalia Schamberger**

You May Also Like



In Nature s Realm, Op.91 / B.168: Study Score

Petrucchi Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****.Composed in 1891, V P irod (In Nature s Realm) is the first of Dvorak s three concert...



YJ] New primary school language learning counseling language book of knowledge [Genuine Specials(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2011-03-01 Pages: 752 Publisher: Jilin University Shop Books All the new book. the subject of genuine special part...



Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...



Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...



Study and Master English Grade 6 Core Reader: First Additional Language

Cambridge University Press (South Africa). Paperback. Book Condition: new. BRAND NEW, Study and Master English Grade 6 Core Reader: First Additional Language, Karen Morrison, Fiona Macgregor, Daphne Paizee, Study & Master English First Additional Language has been especially developed by an experienced...



Under the ninth-grade language - PEP - Online Classroom

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 197 Publisher: Dragon Book Pub. Date :2009-9-1. Contents: Love in the first unit of land 1 poem two (2)...