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PACS



A Guide to the Digital Revolution Second Edition



Pacs A Guide To The Digital Revolution

Stephen J. Ettinger, Edward C. Feldman

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twelfth conference of its series aimed at stimulating technical exchange between researchers practitioners and students interested in mobile computing and wireless networks On behalf of the International Advisory Committee it is our great pleasure to welcome you to the proceedings of the 2007 event Wireless communication faces dramatic changes The wireless networks are expanding rapidly in subscribers capability coverage and applications and costs continue to decrease Mobile devices are becoming ubiquitous with greatly expanded computing power and memory improved displays and wireless lo cal and personal area connectivity The PWC 2007 program covered a variety of research topics that are of current interest starting with Ad Hoc Networks WiMAX Heterogeneous Networks Wireless Networking QoS and Security Sen sor Networks Multicast and Signal processing This year we enriched PWC with a poster session covering diversity topics related to wireless networks e q fil ters current conveyors etc We would like to thank the International Advisory Committee members and the referees Without their support the program organization of this conference would not have been possible We are also indebted to many individuals and organizations that made this conference possible Czech Technical University IFIP ESTEC In particular we thank the members of the Organizing Commit tee for their help in all aspects of the organization of this conference Basics of PET Imaging Gopal B. Saha, 2005-09-19 This unparalleled text on the basics of PET imaging technology is an ideal resource for technologists and residents preparing for board examinations Written by noted author Gopal B Saha Ph D the book also serves as a useful reference for practicing nuclear medicine professionals Chapters are concise but comprehensive and emphasize the fundamentals including physics instrumentation and data acquisition image reconstruction production of PET radionuclides and radiopharmaceuticals and regulatory and reimbursement issues To maximize understanding topics are complete with assessment questions reviews of pertinent basic science and lists of suggested reading Helpful illustrations reinforce key concepts A wealth of valuable data is presented in practical tables and appendixes as well The remarkable combination of brevity and clarity of content makes it an ideal text and reference book for nuclear medicine professionals interested in basics of PET imaging Handbook of Research on ICTs and Management Systems for Improving Efficiency in Healthcare and Social Care Cruz-Cunha, Maria Manuela, Miranda, Isabel Maria, Gonçalves, Patricia, 2013-04-30 Through the use of ICT tools such as the internet portals and telecommunication devices the quality of healthcare has improved in local and global health aiding in the development of a sustainable economy Handbook of Research on ICTs and Management Systems for Improving Efficiency in Healthcare and Social Care brings together a valuable research collection on ICT elements needed to improve communication and collaboration between global health institutes public and private organizations and foundations Highlighting the adoption and success factors in the development of technologies for healthcare this book is essential for IT professionals technology solution providers researchers and students interested in technology and its relationship with healthcare and social services Textbook of Veterinary Internal Medicine - eBook Stephen J. Ettinger, Edward C. Feldman, 2010-02-02 Now in its 7th edition this popular

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