Wireless Communications By Rappaport 2nd Edition

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rating scales are used daily by everyone involved in the management of patients with neurologic disease and in the design and management of neurologic clinical trials now there is a single source for the wide range of scales used in specific neurologic diseases and neurorehabilitation you will refer to this volume constantly the first edition of the handbook of neurologic rating scales quickly became an invaluable reference work on the increasing array of scales for measuring neurologic disease in the brief few years since the first edition the importance of this book has only increased new chapters include scales on generic and general use pediatric neurology and rehabilitation peripheral neuropathy and pain ataxia hiv aids and instruments for diagnosing headaches formal measurement of the effects of neurologic disease and of treatment effects beyond the description of changes on the standard neurologic examination is a relatively recent development controlled clinical trials and outcomes research are at the heart of modern information based medicine and neurologic scales are essential tools in clinical trials designed to provide this information a resource for clinical trials the handbook of neurologic rehabilitation to help them

evaluate the clinical trials literature by providing information on the scales being used evaluate and select appropriate and efficient scales for clinical trials and outcomes research and provide information that will help them to develop new scales or measures or to improve existing ones a resource for evaluating disease status outcomes research is playing an increasingly important role in clinical management and neurorehabilitation and these also depend largely on measurement of disease status and change in this era of managed care neurologists must produce outcomes data demonstrating the effectiveness of neurologic care if the specialty is to survive and certainly if it is to thrive even effective therapies are likely to fall by the wayside if studies to prove their effectiveness are not done comprehensive and standardized information on all scales each chapter in this volume contains the scales of importance and in current use including a sequence of scale descriptions and specific scales in a standard format as well as a summary and recommendations indicating which scales are most useful for specific purposes and whether a combination of scales is particularly useful or if better scales are needed each entry notes the purpose for which the scale was developed and its current uses if they differ from those for which it was developed a detailed description of the scale information about validation such as does the scale have face validity i e does it appear to measure what it purports to measure how and by whom the scale is administered the time needed to administer and score the scale the scale itself or when the scale is proprietary or too long for inclusion a description and key references special considerations including unusual measures needed to obtain a valid score or problems in administering the test in specific patients advantages or what makes the scale good or useful disadvantages or what makes the scale difficult to use or impairs its reliability key references including the original publication of the scale and its validation downloadable pdfs of the scales contained in the handbook of neurologic rating scales are included with the purchase of this book the password to download the files can be found in the book itself

presents ecology and current environmental studies from an anthropological point of view the environment in anthropology presents ecology and current environmental studies from an anthropological point of view from the classics to the most current scholarship this text connects the theory and practice in environment and anthropology providing readers with a strong intellectual foundation as well as offering practical tools for solving environmental problems haenn wilk and harnish pose the most urgent questions of environmental protection how are environmental problems mediated by cultural values what are the environmental effects of urbanization when do environmentalists goals and actions conflict with those of indigenous peoples how can we assess the impact of environmentally correct businesses they also cover the fundamental topics of population

growth large scale development biodiversity conservation sustainable environmental management indigenous groups consumption and globalization this revised edition addresses new topics such as water toxic waste neoliberalism environmental history environmental activism and redd reducing emissions from deforestation and forest degradation and it situates anthropology in the multi disciplinary field of environmental research it also offers readers a guide for developing their own plan for environmental action this volume offers an introduction to the breadth of ecological and environmental anthropology as well as to its historical trends and current developments balancing landmark essays with cutting edge scholarship bridging theory and practice and offering suggestions for further reading and new directions for research the environment in anthropology continues to provide the ideal introduction to a burgeoning field

a trusted bestselling resource this volume demonstrates a range of creative approaches for facilitating children's emotional reparation and recovery from trauma experts in play art music movement and drama therapy as well as bibliotherapy describe step by step strategies for working with children families and groups rich with case material and artwork the book is both practical and user friendly specific types of stressful experiences include parental loss child abuse family violence bullying and mass trauma important developments in neurobiology self regulation and resilience and posttraumatic growth are highlighted in this substantial revision new to this edition chapters on art therapy and emdr body maps and dissociation sandtray play resiliency based movement therapy work with clay mindfulness and stress reduction with music therapy updated and expanded discussions of trauma informed therapy and the neurobiological basis for creative interventions the chapter on mass violence has been extensively rewritten with new case material on the sandy hook school shooting

the only text about counseling theories and techniques developed specifically for upper level rehabilitation counseling students and practitioners this book is now fully updated with a focus on evidence based practice it reflects the great strides made in incorporating research based knowledge into counseling therapy interventions since the first edition s publication nearly 10 years ago the book disseminates the expertise of many of the most esteemed leaders and academic scholars in rehabilitation counseling these authors emphasize state of the art scientific evidence that supports the effectiveness of various counseling approaches and techniques for people with and without disabilities

an introduction to rf propagation that spans all wireless applications this book provides readers with a solid understanding of

the concepts involved in the propagation of electromagnetic waves and of the commonly used modeling techniques while many books cover rf propagation most are geared to cellular telephone systems and therefore are limited in scope this title is comprehensive it treats the growing number of wireless applications that range well beyond the mobile telecommunications industry including radar and satellite communications the author's straightforward clear style makes it easy for readers to gain the necessary background in electromagnetics communication theory and probability so they can advance to propagation models for near earth indoor and earth space propagation critical topics that readers would otherwise have to search a number of resources to find are included rf safety chapter provides a concise presentation of fcc recommendations including application examples and prepares readers to work with real world propagating systems antenna chapter provides an introduction to a wide variety of antennas and techniques for antenna analysis including a detailed treatment of antenna polarization and axial ratio the chapter contains a set of curves that permit readers to estimate polarization loss due to axial ratio mismatch between transmitting and receiving antennas without performing detailed calculations atmospheric effects chapter provides curves of typical atmospheric loss so that expected loss can be determined easily rain attenuation chapter features a summary of how to apply the itu and crane rain models satellite communication chapter provides the details of earth space propagation analysis including rain attenuation atmospheric absorption path length determination and noise temperature determination examples of widely used models provide all the details and information needed to allow readers to apply the models with confidence references provided throughout the book enable readers to explore particular topics in greater depth additionally an accompanying wiley ftp site provides supporting mathcad files for select figures in the book with its emphasis on fundamentals detailed examples and comprehensive coverage of models and applications this is an excellent text for upper level undergraduate or graduate students or for the practicing engineer who needs to develop an understanding of propagation phenomena

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sections on important areas such as spread spectrum cellular communications and orthogonal frequency division multiplexing are provided computational examples are included illustrating how to use the computer as a simulation tool thereby allowing waveforms spectra and performance curves to be generated overviews of the necessary background in signal system probability and random process theory required for the analog and digital communications topics covered in the book

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