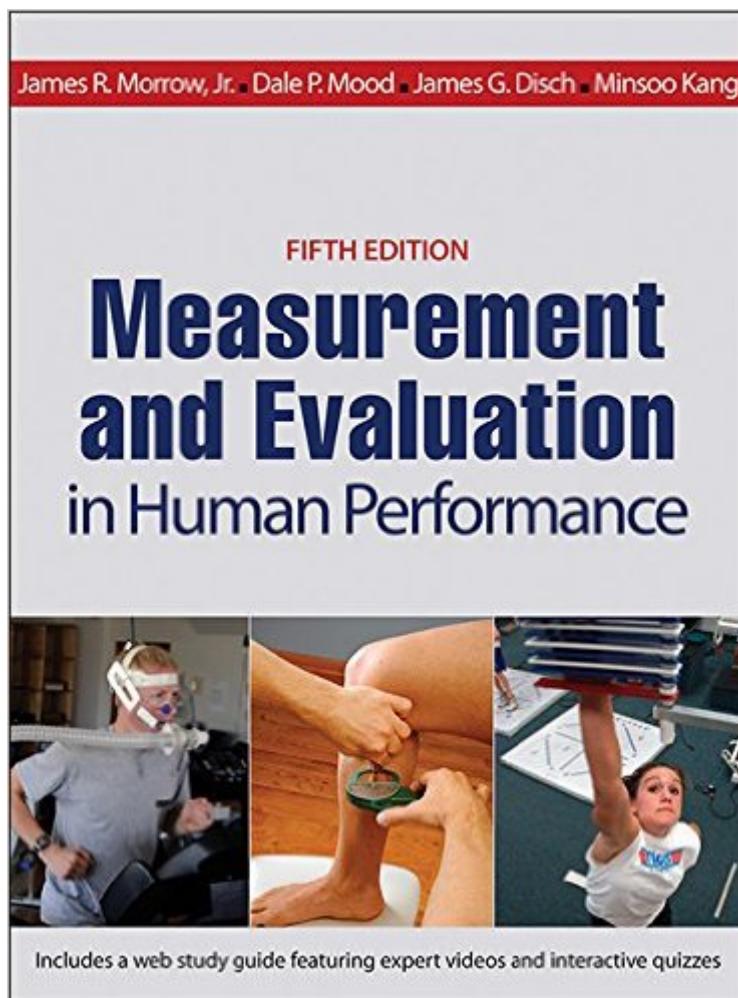


The book was found

Measurement And Evaluation In Human Performance With Web Study Guide 5th Edition



Synopsis

Measurement and Evaluation in Human Performance, Fifth Edition With Web Study Guide, leads students through the fundamentals of collecting and analyzing data of human performance and applying their results to real-life situations. Focusing on the core concepts of reliability and validity of data, the text provides all the necessary tools for evidence-based decision making that can be applied to physical therapy, allied health professions, kinesiology, sport and exercise science, physical education, health, and fitness. The fifth edition of Measurement and Evaluation in Human Performance provides students with a logical progression of information in a straightforward manner. Introductory algebraic concepts are combined with the technological capabilities of Microsoft Excel and IBM's Statistical Package for the Social Sciences (SPSS) to aid students in calculations and data analysis. The text expands on previous editions and includes the following enhancements:

- Additional sport-specific and exercise examples, as well as physical education examples focusing on motor skill abilities and psychological skills, that provide real-world application of the material
- Updated examples for use and practice with Excel and SPSS calculations and techniques that illustrate data analyses
- Expanded emphasis on evidence-based decision making to guide students in making appropriate decisions
- 52 video interviews of top researchers who offer greater insight into the field as students work through the text

The text is divided into four easy-to-follow parts. Part I introduces the concepts of measurement and evaluation and their importance to decision making in human performance with specific attention to applications of measurement, testing, and evaluation. Part II explores statistics as core tools and resources for these evaluations and decisions and explains the various forms of statistical procedures often used in measurement. Part III takes the skills gained from parts I and II and extends them into applied issues in human performance, such as evaluating a person's aerobic capacity or muscular strength. The importance of reliability and validity in data is also covered in detail. Part IV provides information on practical applications that apply all of the information from the previous sections. Learning aids for this text, including a robust and newly updated web study guide with activities and questions for active learning and engagement, enhance student comprehension and retention. Chapter objectives highlight main points that students should focus on throughout the chapters, and key terms are highlighted and defined in the glossary. Mastery Items include problems and activities that test student knowledge, while Measurement and Evaluation Challenge sidebars provide scenarios that can be tackled with the information gathered throughout the chapter. Additional data sets for each chapter are also provided in the web study guide for practice and mastery of techniques in Excel and SPSS. To aid instructors, Measurement

and Evaluation in Human Performance, Fifth Edition, includes a suite of ancillary materials: instructor guide, presentation package plus image bank, test package, chapter quizzes, and instructor videos. Measurement and Evaluation in Human Performance, Fifth Edition, continues to provide students with the tools and confidence they will need to gather reliable data, analyze it, and apply it in their work with clients. With its emphasis on understanding and applying sound measurement techniques, this fifth edition prepares students and professionals to identify problems and make solid decisions in the realm of human performance. v

Book Information

Hardcover: 480 pages

Publisher: Human Kinetics; 5 edition (October 19, 2015)

Language: English

ISBN-10: 1450470432

ISBN-13: 978-1450470438

Product Dimensions: 8.8 x 1.2 x 11.2 inches

Shipping Weight: 3 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 starsÂ See all reviewsÂ (2 customer reviews)

Best Sellers Rank: #127,131 in Books (See Top 100 in Books) #97 inÂ Books > Science & Math > Experiments, Instruments & Measurement > Methodology & Statistics #2108 inÂ Books > Health, Fitness & Dieting > Exercise & Fitness #3887 inÂ Books > Textbooks > Science & Mathematics

Customer Reviews

Awesome, DEFF buy from this company. Great prices and excellent service.

Great

[Download to continue reading...](#)

Measurement and Evaluation in Human Performance With Web Study Guide 5th Edition Motor Learning and Performance-5th Edition With Web Study Guide: From Principles to Application Design and Analysis of Reliability Studies: The Statistical Evaluation of Measurement Errors Measurement in Health Behavior: Methods for Research and Evaluation Conceptual Foundations of Human Factors Measurement (Human Factors and Ergonomics) The Program Evaluation Standards: A Guide for Evaluators and Evaluation Users ISO 10993-1:2003, Biological evaluation of medical devices - Part 1: Evaluation and testing Photodetection and Measurement: Maximizing Performance in Optical Systems Python: Learn Web Scraping with Python In A DAY! - The Ultimate

Crash Course to Learning the Basics of Web Scraping with Python In No Time (Web Scraping ... Python Books, Python for Beginners) Foundations of Sport and Exercise Psychology With Web Study Guide-5th Edition Driver Acceptance of New Technology: Theory, Measurement and Optimisation (Human Factors in Road and Rail Transport) Performance Evaluation and High Speed Switching Fabrics and Networks: ATM, Broadband ISDN, and MAN Technology (A Selected Reprint Volume) (Ieee Press Selected Reprint Series) Structural Load Modeling and Combination for Performance and Safety Evaluation (Developments in Civil Engineering) Computer Performance Evaluation '92: Modelling Techniques and Tools (Edinburgh Information Technology) Evaluation of Human Work, 2nd Edition Echo: The Ultimate Guide to Echo and Hacking for Dummies (by echo, Alexa Kit, Prime, users guide, web services, digital media, ... (Web services, internet, hacking) (Volume 2) 42 Rules for Applying Google Analytics: A practical guide for understanding web traffic, visitors and analytics so you can improve the performance of your website Performance Anxiety Cure: How To Overcome Performance Anxiety And Stage Fright In All Aspects Of Life Forever (anxiety recovery, panic attacks, anxiety management, anxiety attacks) Butch Queens Up in Pumps: Gender, Performance, and Ballroom Culture in Detroit (Triangulations: Lesbian/Gay/Queer Theater/Drama/Performance) Queering Mestizaje: Transculturation and Performance (Triangulations: Lesbian/Gay/Queer Theater/Drama/Performance)

[Dmca](#)