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of motor control (9, 10). Equilibrium-point theory: explanation of normal and disordered motor control The

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The proliferation of new research in the field of neuroscience and motor control has made it difficult to keep pace with the latest findings. This text bridges the gap between research/theory and practice by focusing on the scientific and experimental basis of new motor

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Practical Applications in postural control, mobility, and upper extremity function. Drawings, charts, tables, and photographs are also included to clarify postural control and functional mobility, and laboratory activities and case studies are provided to reinforce key concepts. Videos on the back-of-book DVD

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examine motor control deficits, including deficits in postural control, mobility, and upper extremity function in different types of neurologic pathology (stroke, cerebellar pathology, cerebral palsy, and Parkinson's disease) as well as in balance impaired elders. These videos

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Practical Applications can be viewed in their entirety or in the following segments: impairments, postural control, mobility, and upper extremity control. This video enhances the clinical coverage found in the textbook.

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Introduction to the field of motor control, stressing psychological, physiological, and computational approaches. Human Motor Control cuts across all disciplines which are defined with respect to movement: physical education, dance, physical therapy, robotics, and so on. The book

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is organized around major activity areas. A comprehensive presentation of the major problems and topics in human motor control Incorporates applications of work that lie outside traditional sports or physical education teaching

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Applications and advantages of electric motor drive systems

As dance training evolves and becomes more complex, knowledge of motor behavior is foundational in helping dancers learn and master new skills and become more efficient in

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Practical Applications. Integrating the skills. Motor Learning and Control for Dance is the first resource to address motor learning theory from a dance perspective. Educators and students preparing to teach will learn practical ways to connect the science behind dance to pedagogy in order to prepare dancers

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for performance. Dancers interested in performance from the recreational to professional levels will learn ways to enhance their technical and artistic progress. In language accessible even to those with no science background, Motor Learning and Control for Dance showcases principles and practices for

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Practical Applications. The text offers a perspective on movement education not found in traditional dance training while adding to a palette of tools and strategies for improving dance instruction and performance. Aspiring dancers and instructors will explore how to develop

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motor skills, how to control movement on all levels, and—most important—how motor skills are best taught and learned. The authors, noted experts on motor learning and motor control in the dance world, explore these features that appeal to students and instructors alike: • Dance-specific photos,

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Practical Applications examples, and figures illustrate how to solve common problems various dance genres. • The 16 chapters prepare dance educators to teach dancers of all ages and abilities and support the development of dance artists and students in training and performance. • An extensive

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bibliography of sports and dance science literature allows teachers and performers to do their own research. • A glossary with a list of key terms at the back of the book. Part I presents an overview of motor behavior, covering motor development from birth to early adulthood. It provides the

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essential information for teaching posture control and balance, the locomotor skills underlying a range of complex dance skills, and the ballistic skills that are difficult to teach and learn, such as grand battement and movements in street dance. Part II explores motor control and how

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movement is planned, initiated, and executed. Readers will learn how the nervous system organizes the coordination of movement, the effects of anxiety and states of arousal on dance performance, how to integrate the senses into movement, and how speed and accuracy interact. Part III

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Investigates methods of motor learning for dancers of all ages. Readers will explore how to implement a variety of instructional strategies, determine the best approaches for learning dance skills, and motivate and inspire dancers. This section also discusses how various methods of practice can

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Practical Applications help or hinder dancers, strategies for improving the recall of dance skills and sequences, and how to embrace somatic practice and its contribution to understanding imagery and motor learning. Motor Learning and Control for Dance addresses many related topics that are important to the

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This book is the first to view the effects

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of development, aging, and practice on the control of human voluntary movement from a contemporary context. Emphasis is on the links between progress in basic motor control research and applied areas such as motor disorders and motor rehabilitation. Relevant to both

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professionals in the areas of motor control, movement disorders, and motor rehabilitation, and to students starting their careers in one of these actively developed areas.

Designed for introductory students, this text provides the reader with a

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solid research base and defines difficult material by identifying concepts and demonstrating applications for each of those concepts. Motor Learning and Control: Concepts and Applications also includes references for all relevant material to encourage students to

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examine the research for themselves.

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