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Biomechanics and Motor Control Synergy Seminars in Motor Control Proceedings of the Sixteenth Annual Conference of the Cognitive Science Society Energetic Kinesiology Practical lithotomy and lithotrity, or an inquiry into the best modes of removing stone from the bladder IROS Modes of Value A Manual of Diseases of the Nervous System Information Technology Applications in Industry, Computer Engineering and Materials Science A Manual of diseases of the nervous system v. 2, 1893 A Practical Treatise on Massage, Its History, Mode of Application, and Effects Digitalis: its mode of action, and its use Recueils imprimés: XVIe-XVIIe siècles יובל The British Homoeopathic Review The Monthly Homoeopathic Review The Genuine works of Hippocrates v. 2 Electricity as a Medicine and Its Mode of Application Mark L. Latash Mark L. Latash Mark L. Latash Ashwin Ram Tania McGowan Sir Henry Thompson Allison Hartz Johnson William Richard Gowers S.Z. Cai Sir William Richard Gowers Douglas Graham John Milner Fothergill François Lesure Hippocrates John Ives Biomechanics and Motor Control Synergy Seminars in Motor Control Proceedings of the Sixteenth Annual Conference of the Cognitive Science Society Energetic Kinesiology Practical lithotomy and lithotrity, or an inquiry into the best modes of removing stone from the bladder IROS Modes of Value A Manual of Diseases of the Nervous System Information Technology Applications in Industry, Computer Engineering and Materials Science A Manual of diseases of the nervous system v. 2, 1893 A Practical Treatise on Massage, Its History, Mode of Application, and Effects Digitalis: its mode of action, and its use Recueils imprimés: XVIe-XVIIe siècles יובל The British Homoeopathic Review The Monthly Homoeopathic Review The Genuine works of Hippocrates v. 2 Electricity as a Medicine and Its Mode of Application Mark L. Latash Mark L. Latash Mark L. Latash Ashwin Ram Tania McGowan Sir Henry Thompson Allison Hartz Johnson William Richard Gowers S.Z. Cai Sir William Richard Gowers Douglas Graham John Milner Fothergill François Lesure Hippocrates John Ives

biomechanics and motor control defining central concepts provides a thorough update to the rapidly evolving fields of biomechanics of human motion and motor control with research published in biology psychology physics medicine physical therapy robotics and engineering consistently breaking new ground this book clarifies the meaning of the most frequently used terms and consists of four parts with part one covering biomechanical concepts including joint torques stiffness and stiffness like measures viscosity damping and impedance and mechanical work and energy other sections deal with neurophysiological concepts used in motor control such as muscle tone reflex pre programmed reactions efferent copy and central pattern generator and central motor control concepts including redundancy and abundance synergy equilibrium point hypothesis and motor program and posture and prehension from the field of motor behavior the book is organized to cover smaller concepts within the context of larger concepts for example internal models are covered in the chapter on motor programs major concepts are not only defined but given context as to how research came to use the term in this manner presents a unified approach to an interdisciplinary fragmented area defines key terms for understanding identifies key theories concepts and applications across theoretical perspectives provides historical

context for definitions and theory evolution

synergy discusses a general problem in biology the lack of an adequate language for formulating biologically specific problems written for an inquisitive reader who is not necessarily a professional in the area of movement studies this book describes the recent progress in the control and coordination of human movement the book begins with a brief history of movement studies and reviews the current central controversies in the area of control of movements with an emphasis on the equilibrium point hypothesis an operational definition of synergy is introduced and a method of analysis of synergies is described based on the uncontrolled manifold hypothesis further this method is used to characterize synergies in a variety of tasks including such common motor tasks as standing pointing reaching standing up and manipulation of hand held objects applications of this method to movements by persons with neurological disorders persons with atypical development and healthy elderly persons are illustrated as well as changes in motor synergies with practice possible neurophysiological mechanisms of synergies are also discussed with the focus on such conspicuous structures as the spinal cord the cerebellum the basal ganglia and the cortex of the large hemispheres a variety of models are discussed based on different computational and neurophysiological principles possible applications of the introduced definition of synergies to other areas such as perception and language are discussed

mark l latash approaches motor control as a biological discipline that requires the language of laws of nature sets of adequate concepts specific for biological movement and exploration using the scientific method developed in natural science seminars in motor control introduces and develops the theory of the parametric control of movement with spatial referent coordinates a generalization of the equilibrium point hypothesis which is naturally compatible with the principle of abundance and the uncontrolled manifold hypothesis the chapters discuss potential neurophysiological mechanisms involved in ensuring stability of functional movements and the relations among movement stability agility and optimality the author addresses issues such as posture movement paradox equifinality and its violations motor equivalence muscle coactivation multi muscle and intra muscle synergies unintentional drifts in performance kinesthetic perception changes in movements with fatigue aging motor learning neurological disorders and rehabilitation consisting of five parts seminars in motor control examines current research in a clear and accessible style ideal for graduate students postdoctoral fellows and faculty in such departments as kinesiology neuroscience physiology psychology and physical therapy

this volume features the complete text of all regular papers posters and summaries of symposia presented at the 16th annual meeting of the cognitive science society

energetic kinesiology is an emerging field internationally in the complementary health sciences gaining more and more scientific support and recognition this fully referenced textbook describes the field and explains the techniques upon which it is built it covers the underlying principles the methods and scientific support for the efficacy of energetic kinesiology it also offers a unique history of energetic kinesiology based on the first hand experience of charles krebs who knew most of the originators of energetic kinesiology techniques personally the book is a unique well illustrated single source of a vast array of information research and clinical knowledge in a format that is both accessible and practical to clinicians and students

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