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Brain and Oral Functions: Oral Motor
Function and Dysfunction
(International Congress Series)

Morimoto, Toshifumi

Note: This is not the actual book cover

Brain And Oral Functions

Margaritis Z. Pimenidis



Brain And Oral Functions:

Orofacial Functions: From Neural Mechanisms to Rehabilitation Teresa Lever, Limor Avivi-Arber, Kazutaka Takahashi, 2022-09-23

Dental Neuroimaging Chia-shu Lin, 2022-03-14 DENTAL NEUROIMAGING Provides the latest neuroimaging based evidence on the brain mechanisms of oral functions Dental Neuroimaging The Role of the Brain in Oral Functions provides an up to date overview of neuroimaging research on the neural mechanisms underlying mastication swallowing sensory processing and other oral topics Divided into three parts the book first introduces the theoretical framework of the brain stomatognathic axis clinical assessments for oral function and neuroimaging methods The second part presents recent neuroimaging findings of oral sensory and motor functions such as somatosensation gustation and orofacial pain and anxiety The book concludes with a review of recent translational research and discussion of the application of neuroimaging in clinical management Throughout the text boxed sections highlight key information about cognitive neuroscience imaging techniques interpreting neuroimaging results and relating research findings to clinical practice Covers specific clinical applications of dental neuroimaging in geriatric dentistry and in brain plasticity and adaptation Summarizes classic research works in neuroscience and oral science Discusses potential clinical applications of neuroimaging in dental practice Features chapter summaries further reading links guided clinical scenarios and numerous figures and tables Offering a systematic introduction to brain science and how it relates to dental medicine Dental Neuroimaging The Role of the Brain in Oral Functions is essential reading for students and researchers in disciplines such as neuroscience neuroanatomy oral physiology dentistry and oral healthcare speech therapy and oral rehabilitation

Brain and Oral Functions Toshifumi Morimoto, Tokuzo Matsuya, Kenji Takada, 1995 Hardbound In recent years great progress has been made in both basic and clinical research of dentistry It is a good time therefore for both the basic and clinical sides of dentistry to integrate recent advances in these fields of oral motor functions The above mentioned symposium was held in Osaka in order to meet such requirements 30 oral and 66 poster presentations were given at the symposium on which this book is substantially based Dentists of the next generations will be required to understand recent advances in brain research because their work is profoundly related to nerve function Owing to space limitations only a selection of the published papers are listed hereunder

The Neural Basis of Oral and Facial Function Ronald Dubner, 2013-04-17 This book is a result of our combined major interests in oral and facial function Since most of our research efforts have been concentrated on fundamental neural mechanisms the book emphasizes basic research in this area However our back grounds in clinical dentistry have always made us acutely aware of the relevance of these findings to clinical problems in dentistry and medicine and such correlations are emphasized throughout the text The term oral and facial function will here include the sensory and motor neural mechanisms of the face mouth pharynx and larynx Detailed discussions of nasal function olfaction and speech mechanisms have been omitted these areas would encompass a book in themselves A chapter on the subject of taste presents

a brief overview in relation to other chapters in the book and clinical significance We have not intended each chapter to be a review of the literature in a given area but have chosen to emphasize significant findings for total function of the area References are limited to review articles whenever possible and the reader is invited to search such reviews for original articles of interest Where such reviews are not available original articles are usually referenced so that the book provides a path to source material for those so inclined Some of the chapters on special areas of interest such as teeth periodontium and jaw reflexes however are extensively referenced because of their unique relationship to the subject matter of the book

The Neurobiology of Orthodontics Margaritis Z. Pimenidis, 2009-07-24 This book presents the neurobiology of orthodontics according to the most recently acquired knowledge on the interaction of the brain activity with the senses In particular it highlights the ability of orofacial sensory input to modulate and change the brain activity underlying functions of the stomatognathic system such as chewing biting speech and occlusal feedback The approach adopted thereby represents a significant departure from traditional orthodontics in which malocclusions of the teeth have been interpreted as deriving from DNA coding errors The described new conceptualization of the etiology and diagnosis of malocclusions has profound implications for orthodontic therapy as is clearly explained Orthodontic therapy in turn has significant effects on the brain which are documented in a chapter devoted to neuroimaging methods By opening up new and creative pathways in the world of orthodontics this book will hopefully both educate and excite the practitioner It is recommended reading for all

orthodontists **The Dental Cosmos** J. D. White, John Hugh McQuillen, George Jacob Ziegler, James William White, Edward Cameron Kirk, Lovick Pierce Anthony, 1882

Novel Indicators and Strategies for Prevention and Management of Physical and Cognitive Frailty in Aging Population Xin Jiang, Jing Liao, Junhong Zhou, Yurun Cai, 2023-11-17 Frailty is a condition phenotype of decreased functional capacities across multiple bio physiological indicators as a person ages Older adults in many instances can suffer from frailty syndromes and their consequence of poor health including e g increased risk of falls disabled mobility etc The appropriate characterization of frailty and its related physical and mental components is thus of great importance to help predict the risk of frailty syndromes and to optimize management and rehabilitation programs The ultimate goal is to minimize the burden of frailty in older adults The frailty syndromes are generally measured by using different established protocols such as Fried's Frailty Criteria and conceptualized by simply accumulating the measured syndromes Recent research works have shown that frailty not only arises from diminished physical function but also from multiple other types of functional decline such as cognitive impairment and abnormalities in vascular system e g hypertension Moreover these conditions are not distinct or isolated from each other but closely interact and interconnected These interactions may play critical roles in the development of frailty Therefore it is worthwhile to re conceptualize frailty by implementing advanced technologies to measure the characteristics of functions that are pertaining to frailty and to explore the inter relationships between them Thus we can discover novel indicators to predict frailty and can develop novel

strategies to optimize the management and rehabilitation of frailty The overall goal of this research topic is to share and discuss recent achievements on understanding the pathology of frailty and its related bio physiological characteristics to identify novel indicators that can help predict the incidence of frailty and to help optimize strategies for the prevention and management of frailty in aging population

Facial-Oral Tract Therapy (F.O.T.T.) Ricki Nusser-Müller-Busch, Karin Gampp Lehmann, 2020-11-07 The book offers a comprehensive approach to the assessment and treatment of disturbances in facial expression oral movement swallowing breathing voice and speech production caused by developmental and acquired neurological conditions The principles outlined are used in patients with different etiologies e.g stroke tumors traumas F O T T developed by Kay Coombes is a hands on approach based on an understanding of neurological functions and the way we learn from experience The approach aims to give the patient experience of physiological posture and movement using facial oral functions in normal activities of daily living ADL Rather than mere exercises F O T T involves meaningful activities aiming to promote participation according to ICF criteria Four main areas are covered nutrition oral hygiene nonverbal communication and speech Each chapter summarises the problems of severely ill patients and shows the clinical reasoning behind the solutions offered Separate chapters discuss tracheostomy management and the training of the carers involved including relatives The chapter authors are experienced specialists physio occupational and speech language therapists and physicians whose contributions aim to provide interdisciplinary perspectives and translate latest research into clinical practice

The Dental Magazine and Oral Topics ,1921 **The Journal of Anatomy and Physiology, Normal and Pathological, Human and Comparative** ,1898 **Physiology of Oral Tissues** Yōjirō Kawamura,1976 **Journal of Anatomy and Physiology** ,1898 *The Cumulative Book Index* ,1996 A world list of books in the English language **The Practical Dental Journal** ,1918 **Principles of Anatomy and Oral Anatomy for Dental Students** Martin E. Atkinson, Frank H. White, 1992 **Index of Conference Proceedings** British Library. Document Supply Centre, 1995

Two New Laws of Cerebral Function and Their Application to Psychic Activity Vasilii Nikolaevich Boldyreff, 1929

Seven Lectures on the Doctrine of Positivism Joseph Kaines, 1880 **International Journal of Orthodontia, Oral Surgery and Radiography** ,1926 *Toxicological Profile for Methyl T-butyl Ether* ,1996

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