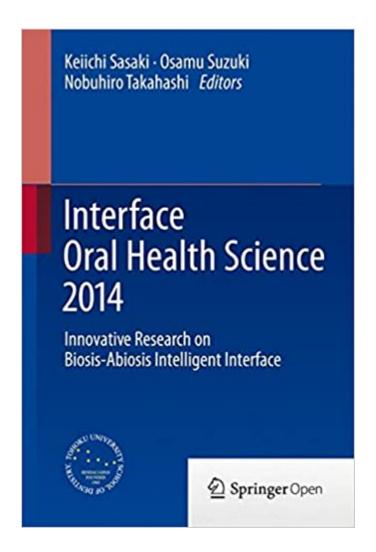


The book was found

Interface Oral Health Science 2014: Innovative Research On Biosis-Abiosis Intelligent Interface





Synopsis

The Tohoku University Graduate School of Dentistry first introduced the concept of \tilde{A} ¢â ¬Å"Interface Oral Health Science \tilde{A} ¢â ¬Â•, designed to establish and maintain healthy oral cavities, which are home to a number of mixed systems. Included in those systems are: (1) host tissues such as teeth, mucosa, muscle and bone, (2) parasites and microorganisms cohabiting the surfaces of the oral cavity and (3) biomaterials that are used for the rehabilitation of oral functions. In addition, (4) these systems are subject to severe and complex mechanical forces. Therefore, it is critical to promote dental studies that integrate a wide range of interdisciplinary research as medicine, agriculture, material science, engineering, and pharmacology. With this incentive, international symposiums for interface oral health science have been held several times in the past. The concept has since refined and expanded, the result being the ââ ¬Å"Biosis-Abiosis Intelligent Interface, $\hat{A}\phi\hat{a} - \hat{A}\bullet$ and projects aiming at the creation of highly functional and autonomic intelligent interfaces are ongoing. This book brings together a number of studies on incentives and projects by leading authors. Topics include biosis-abiosis interface of dental implants, biomaterials in interface science, biomedical engineering interface and cell manipulation and tissue regeneration. Readers not only from the field of dentistry but also many related areas will find this book a valuable resource.

Book Information

Hardcover: 351 pages

Publisher: Springer; 2015 edition (November 27, 2014)

Language: English

ISBN-10: 4431551255

ISBN-13: 978-4431551256

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.5 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,817,614 in Books (See Top 100 in Books) #71 inà Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Parasitology #75 inà Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Surgery > Oral & Maxillofacial #100 inà Â Books > Medical Books > Medicine > Surgery > Oral & Maxillofacial

Customer Reviews

ââ ¬â The Tohoku University Graduate School of Dentistry first introduced the concept of

 \tilde{A} ¢â $\neg \hat{A}$ *Interface Oral Health Science \tilde{A} ¢â $\neg \hat{A}$ •, designed to establish and maintain healthy oral cavities, which are home to a number of mixed systems. Included in those systems are: (1) host tissues such as teeth, mucosa, muscle and bone, (2) parasites and microorganisms cohabiting the surfaces of the oral cavity, and (3) biomaterials that are used for the rehabilitation of oral functions. In addition, (4) these systems are subject to severe and complex mechanical forces. Therefore, it is critical to promote dental studies that integrate a wide range of interdisciplinary research as medicine, agriculture, material science, engineering, and pharmacology. With this incentive, international symposiums for interface oral health science have been held several times in the past. The concept has since refined and expanded, the result being the \tilde{A} ¢â $\neg \hat{A}$ "Biosis-Abiosis Intelligent Interface, \tilde{A} ¢â $\neg \hat{A}$ • and projects aiming at the creation of highly functional and autonomic intelligent interfaces are ongoing. This book brings together a number of studies on incentives and projects by leading authors. Topics include biosis-abiosis interface of dental implants, biomaterials in interface science, biomedical engineering interface, and cell manipulation and tissue regeneration. Readers not only from the field of dentistry but also many related areas will find this book a valuable resource.

Keiichi Sasaki Division of Advanced Prosthetic Dentistry, Tohoku University Graduate School of DentistryOsamu SuzukiDivision of Craniofacial Function Engineering, Tohoku University Graduate School of DentistryNobuhiro TakahashiDivision of Oral Ecology and Biochemistry, Tohoku University Graduate School of Dentistry

Download to continue reading...

Interface Oral Health Science 2014: Innovative Research on Biosis-Abiosis Intelligent Interface Helicopter Pilot Oral Exam Guide: When used with the corresponding Oral Exam Guide, this book prepares you for the oral portion of the Private, ... Helicopter Checkride (Oral Exam Guide series) Helicopter Oral Exam Guide: When Used with the Oral Exam Guides, This Book Prepares You for the Oral Portion of the Private, Instrument, Commercial, ... Helicopter Checkride (Oral Exam Guide series) Innovative Teaching Strategies In Nursing And Related Health Professions (Bradshaw, Innovative Teaching Strategies in Nursing and Related Health Professions) 2014 ICD-10-CM Draft Edition, 2014 ICD-10-PCS Draft Edition, 2014 HCPCS Professional Edition and CPT 2014 Professional Edition Package, 1e Cool Colleges: For the Hyper-Intelligent, Self-Directed, Late Blooming, and Just Plain Different (Cool Colleges: For the Hyper-Intelligent, Self-Directed, Late Blooming, & Just Plain Different) Aircraft Dispatcher Oral Exam Guide: Prepare for the FAA Oral and Practical Exam to Earn Your Aircraft Dispatcher Certificate (Oral Exam Guide series) Textbook

of Oral Medicine, Oral Diagnosis and Oral Radiology - E-Book The Smokefree Way: READ YOUR WAY TO STOP SMOKING. THE MOST INNOVATIVE, UP-TO-DATE AND INTELLIGENT QUIT SMOKING METHOD Community Oral Health Practice for the Dental Hygienist, 3e (Geurink, Communuity Oral Health Practice) Health Communication: From Theory to Practice (J-B Public Health/Health Services Text) - Key words: health communication, public health, health behavior, behavior change communications Model Tax Convention on Income and on Capital: Condensed Version 2014: Edition 2014 (Volume 2014) Consumer Health: A Guide To Intelligent Decisions (B&B Health) Fluoride and the Oral Environment (Monographs in Oral Science, Vol. 22) Research Techniques for the Health Sciences (Sth Edition) (Neutens, Research Techniques for the Health Sciences) Research Techniques for the Health Sciences (Neutens, Research Techniques for the Health Sciences) Steck-Vaughn GED: Test Prep 2014 GED Science Spanish Student Edition 2014 (Spanish Edition) Assisted Suicide and the Right to Die: The Interface of Social Science, Public Policy, and Medical Ethics Coral Reef Fishes: Dynamics and Diversity in a Complex Ecosystem (Interface Science and Technology) Universal Methods of Design: 100 Ways to Research Complex Problems, Develop Innovative Ideas, and Design Effective Solutions

Contact Us

DMCA

Privacy

FAQ & Help