

<<生物医学传感与检测>>

图书基本信息

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内容概要

《生物医学传感与检测》由王平、刘清君、吴春生、Chung-Chiun Liu 编著。

《生物医学传感与检测》内容如下：Biomedical Seo and Measurement is an interdisciplinary book combining electronics with biology and medicine. It gives an overview of the concept and principle of biomedical seo and measurement. Fit, the basic theory and technology are explained, followed by details of the physical seo, chemical seo, bioseo and their typical applicatio in biomedicine. Furthermore, the interface technology of the seo and the typical measurement systems is presented. The large amount of vivid and specific figures and formulas will help to deepen the undetanding of the fundamental and new applicatio about biomedical seo and measurement technology. The book is intended tbr biomedical enginee, medical physiccists and other researche and professionals in biomedicine-related specialties, especially interdisciplinary studies.

书籍目录

Chapter 1 Introduction

1.1 Definition and Classification of Biomedical Seo

1.1.1 Basic Concept of Seo

1.1.2 Classification of Biomedical Seo

1.2 Biomedical Measurement Technology

1.2.1 Bioelectrical Signal Detection

1.2.2 Biomagnetic Signal Detection

1.2.3 Other Physiological and Biochemical Parameter Detection

1.3 Characteristics of Biomedical Seo and Measurement

1.3.1 Features & Biomedical Seo and Measurement

1.3.2 Special Requirements of Biomedical Seo and Measurement.

1.4 Development of Biomedical Seo and Measurement

1.4.1 Invasive and Non-Invasive Detection

1.4.2 Multi-Parameter Detection

1.4.3 In vitro and in vivo Detection

1.4.4 Intelligent Artificial Viscera

1.4.5 Micro-Nano Systems

1.4.6 Biochips and Microfluidics

1.4.7 Biomimetic Seo

References

Chapter 2 Basics of Seo and Measurement

2.1 Introduction

2.2 Seo Characteristics and Terminology

2.2.1 Static Characteristics

2.2.2 Dynamic Characteristics

2.3 Seo Measurement Technology

2.3.1 Measurement Methods

2.3.2 Seo Measurement System

2.3.3 Signal Modulation and Demodulation

2.3.4 Improvement of Seo Measurement System

2.4 Biocompatibility Design of Seo

2.4.1 Concept and Principle of Biocompatibility

2.4.2 Biocompatibility for Implantable Biomedical Seo

2.4.3 Biocompatibility for in vitro Biomedical Seo

2.5 Microfabrication of Biomedical Seo

2.5.1 Lithography

2.5.2 Film Formation

2.5.3 Etching

2.5.4 Design of the Biomedical Seo

References

Chapter 3 Physical Seo and Measurement

3.1 Introduction

3.2 Resistance Seo and Measurement

3.2.1 Resistance Strain Seo

3.2.2 Piezoresistive Seo

<<生物医学传感与检测>>

3.3 Inductive Seo and Measurement

3.3.1 Basics

3.3.2 Applicatio in Biomedicine

3.4 Capacitive Seo and M~asurement

3.4.1 The Basic Theory and Configuration of Capacitive Seo

3.4.2 Measurement Circuits

3.4.3 Biomedical Applicatio

3.5 Piezoelectric Seo and Measurement

3.5.1 Piezoelectric Effect

3.5.2 Piezoelectric Materials

3.5.3 Measurement Circuits

3.5.4 Biomedical Applicatio

3.6 Magnetolectric Seo and Measurement

3.6.1 Magnetolectric Induction Seo

3.6.2 Hall Magnetic Seo

3.7 Photoelectric Seo

3.7.1 Photoelectric Element

3.7.2 Fiber Optic Seo

3.7.3 Applicatio of Photoelectric Seo

3.8 Thermoelectric Seo and Measurement

3.8.1 Thermoseitive Elements

3.8.2 Thermocouple Seo

3.8.3 Integrated Temperature Seo

3.8.4 Biomedical Applicatio

References

Chapter 4 Chemical Seo and Measurement

4.1 Introduction

4.1.1 History

4.1.2 Definition and Principle

4.1.3 Classification and Characteristics

4.2 Electrochemical Fundamental

4.2.1 Measurement System

4.2.2 Basic Conception

4.2.3 Classification of Electrodes

4.3 Ion Seo

4.3.1 Ion-Selective Electrodes

4.3.2 Ion-Selective Field-Effect Traisto

4.3.3 Light Addressable Potentiometric Seo

4.3.4 Microelectrode Array

4.4 Gas Seo

4.4.1 Electrochemical Gas Seo

4.4.2 Semiconductor Gas Seo

4.4.3 Solid Electrolyte Gas Seo

4.4.4 Surface Acoustic Wave Seo

4.5 Humidity Seo

4.5.1 Capacitive Humidity Seo

4.5.2 Resistive Humidity Seo

<<生物医学传感与检测>>

4.5.3 Thermal Conductivity Humidity Seo

4.5.4 Application

4.6 Intelligent Chemical Seor Arrays

4.6.1 e-Nose

4.6.2 e-Tongue

4.7 Micro Total Analysis System

4.7.1 Design and Fabrication

4.7.2 Applicatio

4.8 Seor Networks

4.8.1 History of Seor Networks

4.8.2 Essential Facto of Seor Networks

4.8.3 Buses of Seor Networks

4.8.4 Wireless Seor Network

References

Chapter 5 Bioseo and Measurement

5.1 Introduction

5.1.1 History and Concept of Bioseo

5.1.2 Components of Bioseor

5.1.3 Properties of Bioseo

5.1.4 Common Bioreceptor Components

5.2 Catalytic Bioseo

5.2.1 Enzyme Bioseo :

5.2.2 Microorganism Bioseo

5.3 Affinity Bioseo

5.3.1 Antibody and Antigen Bioseo

5.3.2 Nucleic Acid Bioseo

5.3.3 Receptor and Ion Channel Bioseo

5.4 Cell and Tissue Bioseo

5.4.1 Cellular Metabolism Bioseo

5.4.2 Cellular Impedance Bioseo

5.4.3 Extracellular Potential Bioseo

5.5 Biochips

5.5.1 Chips of Microarray

5.5.2 Gene and Protein Chips

5.5.3 Tissue and Cell Chips

5.5.4 Lab-on-a-Chip

5.6 Nano-Bioseo

5.6.1 Nanomaterials for Bioseo

5.6.2 Nanoparticles and Nanopores Bioseo

5.6.3 Nanotubes and Nanowires Bioseo

References

Index

<<生物医学传感与检测>>

编辑推荐

《生物医学传感与检测》在国际上首次系统地介绍了生物医学传感与检测技术这一交叉领域的基础和应用技术，结合我们多年的科研工作，完整地介绍了现代生物医学传感和检测技术的目前国际发展现状、生物医学传感与检测技术的基本原理和方法，包括物理量传感与检测技术、化学量传感与检测技术、生物量传感与检测技术及其在生物医学领域的典型应用。

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