

Read Book Data Driven
Modeling For Diabetes

*Data Driven
Modeling For
Diabetes*

The two-volume set LNAI 10061 and
10062 constitutes the proceedings of

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the 15th Mexican International Conference on Artificial Intelligence, MICAI 2016, held in Cancún, Mexico, in October 2016. The total of 86 papers presented in these two volumes was carefully reviewed and selected from 238 submissions. The

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contributions were organized in the following topical sections: Part I: natural language processing; social networks and opinion mining; fuzzy logic; time series analysis and forecasting; planning and scheduling; image processing and computer

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vision; robotics. Part II: general; reasoning and multi-agent systems; neural networks and deep learning; evolutionary algorithms; machine learning; classification and clustering; optimization; data mining; graph-based algorithms; and

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intelligent learning environments. The book presents a remarkable collection of chapters covering a wide range of topics in the areas of intelligent systems and artificial intelligence, and their real-world applications. It gathers the

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proceedings of the Intelligent Systems Conference 2019, which attracted a total of 546 submissions from pioneering researchers, scientists, industrial engineers, and students from all around the world. These submissions underwent a double-blind

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peer-review process, after which 190 were selected for inclusion in these proceedings. As intelligent systems continue to replace and sometimes outperform human intelligence in decision-making processes, they have made it possible to tackle a host of

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problems more effectively. This branching out of computational intelligence in several directions and use of intelligent systems in everyday applications have created the need for an international conference as a venue for reporting on the latest

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innovations and trends. This book collects both theory and application based chapters on virtually all aspects of artificial intelligence; presenting state-of-the-art intelligent methods and techniques for solving real-world problems, along with a vision for

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future research, it represents a unique and valuable asset.

Intelligence-Based Medicine: Data Science, Artificial Intelligence, and Human Cognition in Clinical Medicine and Healthcare provides a multidisciplinary and comprehensive

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survey of artificial intelligence concepts and methodologies with real life applications in healthcare and medicine. Authored by a senior physician-data scientist, the book presents an intellectual and academic interface between the medical and the

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data science domains that is symmetric and balanced. The content consists of basic concepts of artificial intelligence and its real-life applications in a myriad of medical areas as well as medical and surgical subspecialties. It brings section

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summaries to emphasize key concepts delineated in each section; mini-topics authored by world-renowned experts in the respective key areas for their personal perspective; and a compendium of practical resources, such as glossary, references, best

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articles, and top companies. The goal of the book is to inspire clinicians to embrace the artificial intelligence methodologies as well as to educate data scientists about the medical ecosystem, in order to create a transformational paradigm for

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healthcare and medicine by using this emerging new technology. Covers a wide range of relevant topics from cloud computing, intelligent agents, to deep reinforcement learning and internet of everything Presents the concepts of artificial intelligence and

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its applications in an easy-to-understand format accessible to clinicians and data scientists
Discusses how artificial intelligence can be utilized in a myriad of subspecialties and imagined of the future
Delineates the necessary

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elements for successful
implementation of artificial
intelligence in medicine and
healthcare

This book presents the latest in
decision-making tools, techniques,
and solutions for policy makers to

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utilize in overcoming the challenges faced by healthcare systems. With contributions from experts worldwide, an array of healthcare management models, techniques, and integrative solutions are presented, drawing on econometric, system

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dynamics, and agent-based models as well as state-of-the-art empirical studies. As total healthcare spending (both total expenditures on health as a percentage of GDP and average spending on per capita) increases across most of the world's economies,

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healthcare systems continue to face challenges in terms of cost, quality, and access, as a result of its fragmented nature. Consequently, healthcare managers and policy makers require innovative integrative approaches and solutions to better

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manage complex, dynamic healthcare systems. This volume offers researchers and policy makers an insightful and critical review of the state of the art in healthcare modeling, with a particular focus on system dynamics, agent-based models,

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and modern empirical studies. It will be of interest to those in the fields of health, business management, and information systems.

This book looks at the growing segment of Internet of Things technology (IoT) known as Internet of

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Medical Things (IoMT), an automated system that aids in bridging the gap between isolated and rural communities and the critical healthcare services that are available in more populated and urban areas. Many technological aspects of IoMT

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are still being researched and developed, with the objective of minimizing the cost and improving the performance of the overall healthcare system. This book focuses on innovative IoMT methods and solutions being developed for use in

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the application of healthcare services, including post-surgery care, virtual home assistance, smart real-time patient monitoring, implantable sensors and cameras, and diagnosis and treatment planning. It also examines critical issues around the

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technology, such as security vulnerabilities, IoMT machine learning approaches, and medical data compression for lossless data transmission and archiving. Internet of Medical Things is a valuable reference for researchers, students,

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and postgraduates working in biomedical, electronics, and communications engineering, as well as practicing healthcare professionals. This book constitutes the proceedings of the 12th International Conference on Social, Cultural, and Behavioral

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Modeling, SBP-BRiMS 2019, held in Washington, DC, USA, in July 2019. The total of 28 papers presented in this volume was carefully reviewed and selected from 72 submissions. The papers in this volume show, people, theories, methods and data from a

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wide number of disciplines including computer science, psychology, sociology, communication science, public health, bioinformatics, political science, and organizational science. Numerous types of computational methods are used include, but not

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limited to, machine learning, language technology, social network analysis and visualization, agent-based simulation, and statistics. This volume presents the proceedings of ICIBEL 2017, organized by the Centre for Innovation in Medical

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Engineering (CIME) under Innovative Technology Research Cluster, University of Malaya. It was held in George Town, Penang, Malaysia, from 10-13 December 2017. The ICIBEL 2017 conference promotes the latest research and

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developments related to the integration of the Engineering technology in medical fields and life sciences. This includes the latest innovations, research trends and concerns, challenges and adopted solution in the field of medical

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engineering and life sciences. This contributed volume presents computational models of diabetes that quantify the dynamic interrelationships among key physiological variables implicated in the underlying physiology under a

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variety of metabolic and behavioral conditions. These variables comprise for example blood glucose concentration and various hormones such as insulin, glucagon, epinephrine, norepinephrine as well as cortisol. The presented models

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provide a powerful diagnostic tool but may also enable treatment via long-term glucose regulation in diabetics through closed-loop model-reference control using frequent insulin infusions, which are administered by implanted programmable micro-

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pumps. This research volume aims at presenting state-of-the-art research on this subject and demonstrating the potential applications of modeling to the diagnosis and treatment of diabetes. The target audience primarily comprises research and

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experts in the field but the book may also be beneficial for graduate students.

[Personalized Predictive Modeling in Type 1 Diabetes](#)
[Computational Algorithm for AI Technology, Proceedings of](#)

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[ICAIECES 2020](#)

[Data Driven Diabetes Care for the
21st Century](#)

[MEDINFO 2017: Precision](#)

[Healthcare Through Informatics](#)

[Artificial Intelligence for Data-Driven
Medical Diagnosis](#)

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[15th Mexican International
Conference on Artificial Intelligence,
MICAI 2016, Cancún, Mexico,
October 23–28, 2016, Proceedings
Issues in Biomedical Engineering
Research and Application: 2011
Edition](#)

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[Nutrition and Diabetes](#)
[16th Conference on Artificial](#)
[Intelligence in Medicine, AIME 2017,](#)
[Vienna, Austria, June 21-24, 2017,](#)
[Proceedings](#)
[Automated Reasoning for Systems](#)
[Biology and Medicine](#)

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[Quantitative Systems Pharmacology](#)
[Control Theory in Biomedical](#)
[Engineering](#)
[Neural Information Processing](#)
[Consumer-Driven Technologies in](#)
[Healthcare: Breakthroughs in](#)
[Research and Practice](#)

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This book explores the impact of nonlinearity on a broad range of areas, including time-honored fields such as biology, geometry, and topology, but also modern ones

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such as quantum mechanics, networks, metamaterials and artificial intelligence. The concept of nonlinearity is a universal feature in mathematics, physics,

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**chemistry and biology,
and is used to
characterize systems
whose behavior does not
amount to a
superposition of simple
building blocks, but**

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**rather features complex
and often chaotic
patterns and phenomena.
Each chapter of the book
features a synopsis that
not only recaps the
recent progress in each**

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field but also charts the challenges that lie ahead. This interdisciplinary book presents contributions from a diverse group of experts from various fields to

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provide an overview of each field's past, present and future. It will appeal to both beginners and seasoned researchers in nonlinear science, numerous areas of

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physics (optics, quantum physics, biophysics), and applied mathematics (ODEs, PDEs, dynamical systems, machine learning) as well as engineering.

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Stemming from environmental, genetic, and situational factors, chronic disease is a critical concern in modern medicine. Managing treatment and controlling

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symptoms is imperative to the longevity and quality of life of patients with such diseases. The Handbook of Research on Trends in the Diagnosis and Treatment of Chronic

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**Conditions features
current research on the
diagnosis, monitoring,
management, and
treatment of recurring
diseases such as
diabetes, Parkinson's**

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disease, autoimmune disorders, and others. This handbook is intended for practitioners and researchers across various disciplines including, but not limited

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to, biology, biomedical engineering, computer science, and information and communication technologies. Aimed at identifying new disease determinants and the

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way in which new technologies can contribute to improved health outcomes, this handbook covers a variety of topics, including wearable and

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**mobile technologies,
capillaroscopy imaging,
diagnostic and
monitoring methods, and
disease prediction
modeling, among others.
The world of medical**

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**technologies is
undergoing a sea change
in the domain of
consumer culture. Having
a grasp on what appeals
to consumers and how
consumers are making**

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purchasing decisions is essential to the success of any organization that thrives by offering a product or service. As such, it is vital to examine the consumer-

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**centered aspects of
medical technological
developments that have a
patient-centered focus
and allow patients to
take part in their own
personal health and**

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**wellness. Consumer-
Driven Technologies in
Healthcare:
Breakthroughs in
Research and Practice is
a critical source of
academic knowledge on**

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the use of smartphones and other technological devices for cancer therapy, fitness and wellness, chronic disease monitoring, and other areas. The tracking of

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**these items using
technology has allowed
consumers to take
control of their own
healthcare. Highlighting a
range of pertinent topics
such as clinical decision**

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**support systems, patient
engagement, and
electronic health records,
this publication is an
ideal reference source for
doctors, nurse
practitioners, hospital**

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**administrators, medical
professionals, IT
professionals,
academicians, and
researchers interested in
advancing medical
practice through**

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**technology.
Stemming from
environmental, genetic,
and situational factors,
chronic disease is a
critical concern in modern
medicine. Managing**

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treatment and controlling symptoms is imperative to the longevity and quality of life of patients with such diseases.

Chronic Illness and Long-Term Care:

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**Breakthroughs in
Research and Practice
features current research
on the diagnosis,
monitoring, management,
and treatment of chronic
diseases such as**

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diabetes, Parkinson's disease, autoimmune disorders, and many more. Highlighting a range of topics such as medication management, quality-of-life issues, and

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**sustainable health, this
publication is an ideal
reference source for
hospital administrators,
healthcare professionals,
academicians,
researchers, and**

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**graduate-level students
interested in the latest
research on chronic
diseases and long-term
care.**

**Personalized Predictive
Modeling in Diabetes**

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**features state-of-the-art
methodologies and
algorithmic approaches
which have been applied
to predictive modeling of
glucose concentration,
ranging from simple**

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**autoregressive models of
the CGM time series to
multivariate nonlinear
regression techniques of
machine learning.
Developments in the field
have been analyzed with**

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respect to: (i) feature set (univariate or multivariate), (ii) regression technique (linear or non-linear), (iii) learning mechanism (batch or sequential), (iv)

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development and testing procedure and (v) scaling properties. In addition, simulation models of meal-derived glucose absorption and insulin dynamics and kinetics are

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covered, as an integral part of glucose predictive models. This book will help engineers and clinicians to: select a regression technique which can capture both

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**linear and non-linear
dynamics in glucose
metabolism in diabetes,
and which exhibits good
generalization
performance under
stationary and non-**

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**stationary conditions;
ensure the scalability of
the optimization
algorithm (learning
mechanism) with respect
to the size of the dataset,
provided that multiple**

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**days of patient
monitoring are needed to
obtain a reliable
predictive model; select a
features set which
efficiently represents
both spatial and temporal**

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dependencies between the input variables and the glucose concentration; select simulation models of subcutaneous insulin absorption and meal

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absorption; identify an appropriate validation procedure, and identify realistic performance measures. Describes fundamentals of modeling techniques as

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**applied to glucose control
Covers model selection
process and model
validation Offers
computer code on a
companion website to
show implementation of**

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**models and algorithms
Features the latest
developments in the field
of diabetes predictive
modeling**

**This book constitutes the
refereed proceedings of**

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**the 17th International
Conference on
Computational Methods
in Systems Biology, CMSB
2019, held in Trieste,
Italy, in September 2019.
The 14 full papers, 7 tool**

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**papers and 11 posters
were carefully reviewed
and selected from 53
submissions. Topics of
interest include
formalisms for modeling
biological processes;**

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**models and their
biological applications;
frameworks for model
verification, validation,
analysis, and simulation
of biological systems;
high-performance**

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**computational systems
biology and parallel
implementations; model
inference from
experimental data; model
integration from
biological databases;**

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**multi-scale modeling and
analysis methods;
computational
approaches for synthetic
biology; and case studies
in systems and synthetic
biology.**

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This book provides a pioneering approach to modeling the human diabetic patient using a software agent. It is based on two MASc (Master of Applied

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Science) theses: one looking at the evolution of the patient agent in time, and another looking the interaction of the patient agent with the healthcare system. It

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shows that the software agent evolves in a manner analogous to the human patient and exhibits typical attributes of the illness such as reacting to food

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**consumption,
medications, and activity.
This agent model can be
used in a number of
different ways, including
as a prototype for a
specific human patient**

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with the purpose of helping to identify when that patient's condition deviates from normal variations. The software agent can also be used to study the interaction

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between the human patient and the health care system. This book is of interest to anyone involved in the management of diabetic patients or in societal

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**research into the
management of diabetes.
The diabetic patient
agent was developed
using the Ackerman
model for diabetes, but
this model can be easily**

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**adapted for any other
model subject with the
necessary physiological
data to support that
model.**

**Industry professionals,
government officials, and**

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the general public often agree that the modern healthcare system is in need of an overhaul. With many organizations concerned with the long-term care of patients,

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**new strategies, practices,
and organizational tools
must be developed to
optimize the current
healthcare system.
Healthcare Policy and
Reform: Concepts,**

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**Methodologies, Tools,
and Applications is a
comprehensive source of
academic material on the
importance of policy and
policy reform initiatives
in modern healthcare**

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systems. Highlighting a range of topics such as public health, effective care delivery, and health information systems, this multi-volume book is designed for medical

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**practitioners, medical
administrators,
professionals,
academicians, and
researchers interested in
all aspects of healthcare
policy and reform.**

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**The Diabetic Patient
Agent**

**Diabetes and Fundus OCT
Epidemiology of Diabetes
Diabetes**

**The Diabetes LIFEMAP
Concepts, Methodologies,**

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Tools, and Applications
Modeling Disease in
Humans and the
Healthcare System
Response
International
Conferences, PhyCS

Page 101/259

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**2016, Lisbon, Portugal,
July 27-28, 2016, PhyCS
2017, Madrid, Spain, July
27-28, 2017, PhyCS 2018,
Seville, Spain, September
19-21, 2018, Revised and
Extended Selected Papers**

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**26th International
Conference, ICONIP 2019,
Sydney, NSW, Australia,
December 12-15, 2019,
Proceedings
Innovative Healthcare
Systems for the 21st**

Page 103/259

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Century

**ICIBEL 2017 (in
conjunction with APCMBE
2017), 10 - 13 December
2017, Penang, Malaysia
With Applications and
Case Studies**

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**16th International
Conference, CMSB 2018,
Brno, Czech Republic,
September 12-14, 2018,
Proceedings**
**2nd International
Conference for Innovation**

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**in Biomedical Engineering
and Life Sciences**

Control Theory in
Biomedical Engineering:
Applications in Physiology
and Medical Robotics
highlights the importance

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of control theory and feedback control in our lives and explains how this theory is central to future medical developments. Control theory is fundamental for

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understanding feedback paths in physiological systems (endocrine system, immune system, neurological system) and a concept for building artificial organs. The

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book is suitable for graduate students and researchers in the control engineering and biomedical engineering fields, and medical students and practitioners seeking to

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enhance their
understanding of
physiological processes,
medical robotics (legs,
hands, knees), and
controlling artificial
devices (pacemakers,

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insulin injection devices). Control theory profoundly impacts the everyday lives of a large part of the human population including the disabled and the elderly

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who use assistive and rehabilitation robots for improving the quality of their lives and increasing their independence. Gives an overview of state-of-the-art control theory in

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physiology, emphasizing
the importance of this
theory in the medical
field through concrete
examples, e.g., endocrine,
immune, and neurological
systems Takes a

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comprehensive look at
advances in medical
robotics and
rehabilitation devices and
presents case studies
focusing on their feedback
control Presents the

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significance of control
theory in the
pervasiveness of medical
robots in surgery,
exploration, diagnosis,
therapy, and
rehabilitation

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The desire to know the unknown has always been one of the human characteristics that distinguish humans from other living things on the earth. The past is known

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but cannot be changed, and hence is of no interest. The present is happening and everyone is witnessing it and therefore it is not exciting. But the future is both unknown and

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perhaps therefore
uncertain, and is
therefore both interesting
and exciting. Using past
experience for predicting
the unknown future was
initially treated as an

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art because it require
careful choice of parts of
the past that will make
prediction both easy and
accurate, and there were
times when it was felt
that it is impossible to

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formulate a method for
this. Prediction was then
not considered to be
scientific empirical
sciences that learn from
scientist and
professionals realized the

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scientific nature of the
ability to predict. What
then began as the
preparation for developing
a prediction formula
involved finding common
patterns in past data and

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their consequences so that the consequence can be predicted as soon as the relevant pattern is observed. At the same time the discipline of statistics developed the

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concept and methodology
for building statistical
models. With experience in
the development and
applications of different
models, scientists and
researchers identify

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models as belonging to four different classes namely, the class of descriptive models, the class of diagnostic models, the class of predictive models, and the

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class of prescriptive or prognostic models. The scientific or theoretical activity of building models and analyzing data accordingly is known as analytics. It has

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therefore been recognized
that there are four
classes of analytics,
namely descriptive
analytics, diagnostic
analytics, prescriptive
analytics and predictive

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analytics. These four classes are defined briefly for convenience of the reader.

The progress of data mining technology and large public popularity

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establish a need for a comprehensive text on the subject. The series of books entitled by 'Data Mining' address the need by presenting in-depth description of novel

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mining algorithms and many useful applications. In addition to understanding each section deeply, the two books present useful hints and strategies to solving problems in the

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following chapters. The contributing authors have highlighted many future research directions that will foster multi-disciplinary collaborations and hence

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will lead to significant
development in the field
of data mining.

Diabetes and Fundus OCT
brings together a stellar
cast of authors who review
the computer-aided

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diagnostic (CAD) systems developed to diagnose non-proliferative diabetic retinopathy in an automated fashion using Fundus and OCTA images. Academic researchers,

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bioengineers, new
investigators and students
interested in diabetes and
retinopathy need an
authoritative reference to
bring this
multidisciplinary field

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together to help reduce the amount of time spent on source-searching and instead focus on actual research and the clinical application. This reference depicts the

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current clinical
understanding of diabetic
retinopathy, along with
the many scientific
advances in understanding
this condition. As the
role of optical coherence

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tomography (OCT) in the assessment and management of diabetic retinopathy has become significant in understanding the vireo retinal relationships and the internal architecture

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of the retina, this
information is more
critical than ever.

Includes unique
information for academic
clinicians, researchers
and bioengineers Provides

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insights needed to understand the imaging modalities involved, the unmet clinical need that is being addressed, and the engineering and technical approaches

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applied Brings together
details on the retinal
vasculature in diabetics
as imaged by optical
coherence tomography
angiography and automated
detection of retinal

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disease

This book collects
research works of data-
driven medical diagnosis
done via Artificial
Intelligence based
solutions, such as Machine

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Learning, Deep Learning
and Intelligent
Optimization. Physical
devices powered with
Artificial Intelligence
are gaining importance in
diagnosis and healthcare.

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Medical data from
different sources can also
be analyzed via Artificial
Intelligence techniques
for more effective
results.

This book constitutes the

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refereed proceedings of
the 16th Conference on
Artificial Intelligence in
Medicine, AIME 2017, held
in Vienna, Austria, in
June 2017. The 21 revised
full and 23 short papers

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presented were carefully reviewed and selected from 113 submissions. The papers are organized in the following topical sections: ontologies and knowledge representation;

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Bayesian methods; temporal methods; natural language processing; health care processes; and machine learning, and a section with demo papers.

This book presents

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outstanding contributions
in an exciting, new and
multidisciplinary research
area: the application of
formal, automated
reasoning techniques to
analyse complex models in

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systems biology and
systems medicine.

Automated reasoning is a
field of computer science
devoted to the development
of algorithms that yield
trustworthy answers,

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providing a basis of sound logical reasoning. For example, in the semiconductor industry formal verification is instrumental to ensuring that chip designs are free

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of defects (or “bugs”).
Over the past 15 years,
systems biology and
systems medicine have been
introduced in an attempt
to understand the enormous
complexity of life from a

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computational point of view. This has generated a wealth of new knowledge in the form of computational models, whose staggering complexity makes manual analysis methods

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infeasible. Sound, trusted, and automated means of analysing the models are thus required in order to be able to trust their conclusions. Above all, this is crucial

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to engineering safe
biomedical devices and to
reducing our reliance on
wet-lab experiments and
clinical trials, which
will in turn produce lower
economic and societal

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costs. Some examples of the questions addressed here include: Can we automatically adjust medications for patients with multiple chronic conditions? Can we verify

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that an artificial
pancreas system delivers
insulin in a way that
ensures Type 1 diabetic
patients never suffer from
hyperglycaemia or
hypoglycaemia? And lastly,

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can we predict what kind of mutations a cancer cell is likely to undergo? This book brings together leading researchers from a number of highly interdisciplinary areas,

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including: · Parameter
inference from time series
· Model selection ·
Network structure
identification · Machine
learning · Systems
medicine · Hypothesis

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generation from
experimental data .
Systems biology, systems
medicine, and digital
pathology . Verification
of biomedical devices
“This book presents a

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comprehensive spectrum of
model-focused analysis
techniques for biological
systems ...an essential
resource for tracking the
developments of a fast
moving field that promises

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to revolutionize biology
and medicine by the
automated analysis of
models and data." Prof Luca
Cardelli FRS, University
of Oxford

This book constitutes the

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proceedings of the Third International Conference on Physiological Computing Systems, PhyCS 2016, held in Lisbon, Portugal, in July 2016. The 12 papers presented in this volume

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were carefully reviewed and selected from numerous submissions. They contribute to the understanding of relevant trends of current research on physiological computing

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systems, including brain-
computer interfaces,
virtual reality,
psychophysiological load
assessment in
unconstrained scenarios,
body tracking and movement

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pattern recognition,
emotion recognition,
machine learning applied
to diabetes and
hypertension, tangible
biofeedback technologies,
multimodal sensor data

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fusion, and deep learning
for hand gesture
recognition.

[Damages and Treatments
Proceedings of the 2019
Intelligent Systems
Conference \(IntelliSys\)](#)

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Intelligent Systems and
Applications
Artificial Intelligence
and Evolutionary
Computations in
Engineering Systems
Applications in Physiology

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and Medical Robotics
Intelligence-Based
Medicine

EMBEC & NBC 2017

13th International Joint
Conference, BIOSTEC 2020,
Valletta, Malta, February

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24-26, 2020, Revised

Selected Papers

Diagnosis and Treatment

Bioinformatics and

Biomedical Engineering

Remote Healthcare Systems

and Applications

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Artificial Intelligence in
Medicine

Chronic Illness and Long-
Term Care: Breakthroughs
in Research and Practice
Knowledge-Oriented
Applications in Data

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[Mining](#)

Quantitative Systems
Pharmacology: Models and Model-
Based Systems with Applications,
Volume 42, provides a quantitative
approach to problem-solving that is
targeted to engineers. The book

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gathers the contributions of doctors, pharmacists, biologists, and chemists who give key information on the elements needed to model a complex machine like the human body. It presents information on diagnoses, administration and

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release of therapeutics, distribution
metabolism and excretion of drugs,
compartmental pharmacokinetics,
physiologically-based
pharmacokinetics,
pharmacodynamics, identifiability of
models, numerical methods for

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models identification, design of experiments, in vitro and in vivo models, and more. As the pharma community is progressively acknowledging that a quantitative and systematic approach to drug administration, release,

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pharmacokinetics and pharmacodynamics is highly recommended to understand the mechanisms and effects of drugs, this book is a timely resource. Outlines a model-based approach (based on Process Systems

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Engineering-OSE and Computer Aided Process Engineering-CAPE) in quantitative pharmacology Explains how therapeutics work in the human body and how anatomy and physiology influences drug efficacy Discusses how drugs are

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driven to specific targets using nanoparticles Offers insight into how in vitro and in vivo experiments help understand the drug mechanism of action and optimize their performance Includes case studies showing the positive

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outcome of these methods in
personalized therapies, therapeutic
drug monitoring, clinical trials
analysis and drug formulation
Issues in Biomedical Engineering
Research and Application: 2011
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eBook that delivers timely, authoritative, and comprehensive information about Biomedical Engineering Research and Application. The editors have built Issues in Biomedical Engineering Research and Application: 2011

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Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Biomedical Engineering Research and Application in this eBook to be deeper than what you can access anywhere else, as well as

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consistently reliable, authoritative, informed, and relevant. The content of Issues in Biomedical Engineering Research and Application: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research

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institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite

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with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>. Good data mining practice for business intelligence (the art of turning raw software into

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meaningful information) is demonstrated by the many new techniques and developments in the conversion of fresh scientific discovery into widely accessible software solutions. Written as an introduction to the main issues

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associated with the basics of machine learning and the algorithms used in data mining, this text is suitable for advanced undergraduates, postgraduates and tutors in a wide area of computer science and technology, as well as

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researchers looking to adapt various algorithms for particular data mining tasks. A valuable addition to libraries and bookshelves of the many companies who are using the principles of data mining to

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effectively deliver solid business and industry solutions.

This book constitutes the refereed proceedings of the 16th International Conference on Computational Methods in Systems Biology, CMSB 2018, held in

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BRNO, Czech Republic, in September 2018. The 15 full and 7 short papers presented together with 5 invited talks were carefully reviewed and selected from 46 submissions. Topics of interest include formalisms for modeling

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biological processes; models and their biological applications; frameworks for model verification, validation, analysis, and simulation of biological systems; high-performance computational systems biology; parameter and

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model inference from experimental data; automated parameter and model synthesis; model integration and biological databases; multi-scale modeling and analysis methods; design, analysis, and verification methods for synthetic

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biology; methods for biomolecular computing and engineered molecular devices. Chapters 3, 9 and 10 are available open access under a Creative Commons Attribution 4.0 International License via link.springer.com.

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This book covers the latest advances in Big Data technologies and provides the readers with a comprehensive review of the state-of-the-art in Big Data processing, analysis, analytics, and other related topics. It presents new

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models, algorithms, software solutions and methodologies, covering the full data cycle, from data gathering to their visualization and interaction, and includes a set of case studies and best practices. New research issues, challenges

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and opportunities shaping the future agenda in the field of Big Data are also identified and presented throughout the book, which is intended for researchers, scholars, advanced students, software developers and

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practitioners working at the
forefront in their field.

This volume presents the
proceedings of the joint conference
of the European Medical and
Biological Engineering Conference
(EMBEC) and the Nordic-Baltic

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Conference on Biomedical Engineering and Medical Physics (NBC), held in Tampere, Finland, in June 2017. The proceedings present all traditional biomedical engineering areas, but also highlight new emerging fields, such

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as tissue engineering, bioinformatics, biosensing, neurotechnology, additive manufacturing technologies for medicine and biology, and bioimaging, to name a few. Moreover, it emphasizes the role of

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education, translational research,
and commercialization.

The Diabetes LIFEMAP changes
the way chronic diabetes care is
delivered forever. The LIFEMAP
raises diabetes care for the primary
care and ancillary healthcare

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provider to the level of world renown diabetes expert, David Bleich, MD. For patients, the LIFEMAP provides real-time diabetes care that changes a “tough-to-manage” disease into a shared, personal, and efficient

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management experience. The LIFEMAP can be used as a stand-alone diabetes management tool or can be combined with our cloud based LIFEMAP platform through GoMo Health. Now care can be delivered seamlessly at home for

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both provider and patient. The Diabetes LIFEMAP is the playbook for 21st century diabetes care. It starts with an understanding of the basic principles of insulin secretion and moves to a discussion of how the LIFEMAP evolved and why it is

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such a powerful management tool. Finally, case studies are provided to reinforce basic concepts of LIFEMAP diabetes care with real world examples. Taken together, The Diabetes LIFEMAP succeeds in helping healthcare providers

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overcome a difficult to manage disease and provides patients with an optimal diabetes outcome with the least amount of effort necessary to achieve high level results.

This two volume set LNBI 10813 and LNBI 10814 constitutes the

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proceedings of the 6th International Work-Conference on Bioinformatics and Biomedical Engineering, IWBBIO 2018, held in Granada, Spain, in April 2018. The 88 regular papers presented were carefully reviewed and selected from 273

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submissions. The scope of the conference spans the following areas: bioinformatics for healthcare and diseases; bioinformatics tools to integrate omics dataset and address biological question; challenges and advances in

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measurement and self-
parametrization of complex
biological systems; computational
genomics; computational
proteomics; computational systems
for modelling biological processes;
drug delivery system design aided

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by mathematical modelling and experiments; generation, management and biological insights from big data; high-throughput bioinformatic tools for medical genomics; next generation sequencing and sequence analysis;

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interpretable models in biomedicine and bioinformatics; little-big data. Reducing the complexity and facing uncertainty of highly underdetermined phenotype prediction problems; biomedical engineering; biomedical image

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analysis; biomedical signal analysis; challenges in smart and wearable sensor design for mobile health; and healthcare and diseases.

[12th International Conference, SBP-BRiMS 2019, Washington, DC,](#)

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[USA, July 9-12, 2019, Proceedings
Social, Cultural, and Behavioral
Modeling
Pathophysiology and Management
Modeling and Processing for Next-
Generation Big-Data Technologies
Data-driven Modeling for Diabetes](#)

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TRADITIONAL AND DATA-
DRIVEN PREDICTIVE
STATISTICAL MODELS

ICHI 2013, Vilamoura, Portugal on
7-9 November, 2013

The International Conference on
Health Informatics

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[Proceedings of the 16th World
Congress on Medical and Health
Informatics](#)

[Healthcare Policy and Reform:
Concepts, Methodologies, Tools,
and Applications](#)

[Emerging Frontiers in Nonlinear](#)

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Science

Breakthroughs in Research and
Practice

Internet of Medical Things

Machine Learning and Data Mining

Diabetes occurs at such an
alarming rate that it can

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be described as a global epidemic. Following its predecessor, Nutrition and Diabetes: Pathophysiology and Management, Second Edition, is a comprehensive resource

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that describes various factors that drive the accumulation of excess body weight and fat resulting in obesity. The book discusses the metabolic aberrations

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found in obesity and how they lead to the association of obesity with diabetes. This new edition highlights the role played by diet and the interrelationships in

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the metabolism of key nutrients in the pathogenesis of obesity and diabetes which provides the scientific basis for treatment and management approaches.

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Features Highlights the
role of nutrition in the
pathogenesis of obesity
and diabetes Organized
logically into two easy-to-
use sections -
Pathophysiology and

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Management of Obesity and
Pathophysiology and
Treatment of Diabetes
Features emerging
therapeutic approaches for
management of obesity and
diabetes Discusses

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experience in the management of obesity and diabetes in developing countries Presents challenges in insulin therapy and provides guidelines to overcome

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them The first section of the book retains key topics from the previous edition and contains new chapters including genetic determinants of nutrient processing; fat

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distribution and diabetes mellitus; combined effect of diet and physical activity in the management of obesity; pharmacologic treatment of obesity; and the role of gut microbiota

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in the pathogenesis and treatment of obesity. The second section features updated versions of most of the other chapters in the first edition comprising a modified

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chapter on oxidative stress and the effects of dietary supplements on glycemic control in Type 2 diabetes. In addition, new chapters are added in this section and include the

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contribution of iron and transition metal micronutrients to diabetes; role of microbiota in the pathogenesis and treatment of diabetes; primary

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prevention of Type 2 diabetes; and the pathophysiology and management of Type 1 diabetes.

This volume presents the proceedings of the

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International Conference
on Health Informatics
(ICHI). The conference was
a new special topic
conference initiative by
the International
Federation of Medical and

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Biological Engineering
(IFMBE), held in
Vilamoura, Portugal on 7-9
November, 2013. The main
theme of the ICHI2013 was
"Integrating Information
and Communication

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Technologies with Biomedicine for Global Health". The proceedings offer a unique forum to examine enabling technologies of sensors, devices and systems that

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optimize the acquisition,
transmission, processing,
storage, retrieval of
biomedical and health
information as well as to
report novel clinical
applications of health

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information systems and the deployment of m-Health, e-Health, u-Health, p-Health and Telemedicine.

Medical informatics is a field which continues to

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evolve with developments
and improvements in
foundational methods,
applications, and
technology, constantly
offering opportunities for
supporting the

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customization of
healthcare to individual
patients. This book
presents the proceedings
of the 16th World Congress
of Medical and Health
Informatics (MedInfo2017),

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held in Hangzhou, China, in August 2017, which also marked the 50th anniversary of the International Medical Informatics Association (IMIA). The central theme

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of MedInfo2017 was
"Precision Healthcare
through Informatics", and
the scientific program was
divided into five tracks:
connected and digital
health; human data

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science; human,
organizational, and social
aspects; knowledge
management and quality;
and safety and patient
outcomes. The 249 accepted
papers and 168 posters

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included here span the breadth and depth of sub-disciplines in biomedical and health informatics, such as clinical informatics; nursing informatics; consumer

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health informatics; public
health informatics; human
factors in healthcare;
bioinformatics;
translational informatics;
quality and safety;
research at the

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intersection of biomedical
and health informatics;
and precision medicine.
The book will be of
interest to all those who
wish to keep pace with
advances in the science,

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education, and practice of biomedical and health informatics worldwide.

Over the last few decades the prevalence of diabetes has dramatically grown in most regions of the world.

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In 2010, 285 million people were diagnosed with diabetes and it is estimated that the number will increase to 438 million in 2030.

Hypoglycemia is a disorder

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where the glucose serum concentration is usually low. The organism usually keeps the serum glucose concentration in a range of 70 to 110 mL/dL of blood. In hypoglycemia the

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glucose concentration normally remains lower than 50 mL/dL of blood. Hopefully, this book will be of help to many scientists, doctors, pharmacists, chemicals,

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and other experts in a variety of disciplines, both academic and industrial. In addition to supporting researcher and development, this book should be suitable for

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teaching.

Epidemiology of Diabetes addresses the patterns, risk factors and prevention tactics for the epidemic of diabetes in the US population.

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Diabetes is a costly and common disease that needs serious attention and awareness. Diabetes causes devastating consequences, such as neuropathy, retinopathy, nephropathy

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and vasculopathy. This succinct reference focuses on current data and research on diabetes, and is essential reading for diabetes care providers, as well as health care

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decision-makers. The Centers for Disease Control and Prevention has reported that more than 100 million US adults are living with diabetes or prediabetes, hence this is

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a timely resource on the topic. Serves as a starting point for medical professionals who are addressing the patterns, risk factors, prevention and treatment of the

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epidemic of diabetes in
the US population
Discusses the epidemic and
prevalence of diabetes in
the United States,
covering the disability,
burden and mortality of

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diabetes Covers the epidemiology of nutrition and diet, addressing carbohydrates and fiber, fats, protein, alcohol and nutritional intervention
The three-volume set of

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LNCS 11953, 11954, and 11955 constitutes the proceedings of the 26th International Conference on Neural Information Processing, ICONIP 2019, held in Sydney, Australia,

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in December 2019. The 173 full papers presented were carefully reviewed and selected from 645 submissions. The papers address the emerging topics of theoretical

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research, empirical studies, and applications of neural information processing techniques across different domains. The third volume, LNCS 11955, is organized in

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topical sections on
semantic and graph based
approaches; spiking neuron
and related models; text
computing using neural
techniques; time-series
and related models; and

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unsupervised neural
models.

[Handbook of Research on
Trends in the Diagnosis
and Treatment of Chronic
Conditions
Physiological Computing](#)

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Systems

Computational Methods in
Systems Biology

Biomedical Engineering
Systems and Technologies

6th International Work-
Conference, IWBBIO 2018,

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Granada, Spain, April
25-27, 2018, Proceedings
Artificial Intelligence
and Human Cognition in
Clinical Medicine and
Healthcare
Models and Model-Based

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Systems with Applications
17th International
Conference, CMSB 2019,
Trieste, Italy, September
18-20, 2019, Proceedings
Advances in Soft Computing
Joint Conference of the

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European Medical and
Biological Engineering
Conference (EMBEC) and the
Nordic-Baltic Conference
on Biomedical Engineering
and Medical Physics (NBC),
Tampere, Finland, June

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[2017](#)