

## Decision Support System for Diabetes Healthcare: Advancements and Applications

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*Decision Support System for Diabetes Healthcare: Advancements and Applications* is a comprehensive guide to the cutting-edge technology transforming diabetes management. In this book, leading experts in the field explore how decision support systems (DSS) are revolutionizing healthcare practices, particularly in diabetes care. From advanced data analytics to personalized treatment recommendations, this book delves into the innovative solutions that are reshaping how healthcare providers approach diabetes management. Readers will gain insights into the latest developments in DSS technology, including predictive modeling, machine learning algorithms, and real-time monitoring systems, all designed to enhance patient outcomes and improve quality of life.

With a focus on practical applications, *Decision Support System for Diabetes Healthcare* offers case studies and examples of successful DSS implementations across various healthcare settings. Whether you're a healthcare professional, researcher, or technology enthusiast, this book provides invaluable insights into the future of diabetes care. By exploring the intersection of technology and healthcare, readers will discover how DSS is empowering both patients and providers to make informed decisions, optimize treatment plans, and ultimately, transform the way diabetes is managed on a global scale.

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## DECISION SUPPORT SYSTEM FOR DIABETES HEALTHCARE

Advancements and Applications

## River Publishers Series in Biotechnology and Medical Research

ISBN: 9788770041669

e-ISBN: 9788770041362

Available From: November 2024

Price: \$ 140.00

### KEYWORDS:

Decision support systems, diabetic care, metabolism disorders, early diagnosis and prediction, genomic data, optic cup and optic disk segmentation, causality for diabetes care, digital diabetic health care system, machine intelligence and big data for diabetes management, diabetic retinopathy, advanced diabetes prediction, diagnosis support system for screening diabetes

