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Soggetti	Human physiology Medicine - Research Biology - Research Pharmaceutical chemistry Cytology Stress (Physiology) Clinical biochemistry Medicine, Preventive Health promotion Human Physiology Biomedical Research Pharmaceutics Cellular Stress Medical Biochemistry Health Promotion and Disease Prevention
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Chapter 1. Pancreatic Hormones and Control of Blood Glucose – A Glance -- Chapter 2. Diabetes Mellitus – General Consideration -- Chapter 3. Impaired Glucose Tolerance & Impaired Fasting Glycaemia -- Chapter 4. Prevalence of Diabetes and Its Economic Impact -- Chapter 5. Pregnancy and Diabetes -- Chapter 6. ‘Diabesity’ – Current Situation -- Chapter 7- Oxidative Stress and Diabetes Mellitus -- Chapter 8. Complication of diabetes mellitus -- Chapter 9. Biomarkers

	of Diabetes and Diabetic Complications -- Chapter 10. Indian Traditional Medicinal Systems, Herbal Medicine and Diabetes -- Chapter 11. Management of Diabetes Mellitus -- Chapter 12. Recent developments in diabetes therapy.
Sommario/riassunto	In the context of the continual increase in the global incidence of diabetes, this book focuses on particular aspects of the disease such as the socio-economic burden and the effects on individuals and their families. It addresses a wide range of topics regarding its physiological relevance, metabolic angles, biochemistry, and discusses current and upcoming treatment approaches. It is unique in offering a chapter dedicated to herbal remedies for diabetes. Appealing to a broad readership, it is a valuable resource for students, researchers and practitioners working in the area of glucose metabolism, diabetes and human health.