1. Record Nr. UNINA9910830035903321 Autore Pandey Kanti Bhooshan Titolo Natural Products and Their Bioactives in Antidiabetic Drug Discovery Pubbl/distr/stampa Newark:,: John Wiley & Sons, Incorporated,, 2023 ©2024 **ISBN** 1-119-98334-7 1-119-98332-0 Descrizione fisica 1 online resource (352 pages) Altri autori (Persone) SuttajitMaitree AtukerenPinar 616.4/6206 Disciplina Soggetti Hypoglycemic agents - Development Bioactive compounds Diabetes - Research Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Intro -- Natural Products and their Bioactives in Antidiabetic Drug Discovery -- Contents -- List of Contributors -- Preface -- Part I Fundamental Concepts of Diabetes Mellitus and Drug Discovery Process -- 1 Diabetes Mellitus and Natural Product-based Drug Discovery: Novel Directions -- 2 Marine Natural Products in the Management of

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## Sommario/riassunto

"Diabetes mellitus DM which is commonly known as sugar disease has now become bitter for health and this metabolic disease is increasing worldwide at an alarming rate. The combination of chronic pathological disorders in pancreatic leading to persistent hyperglycemia is connected to serious organ damage followed by failure including kidneys eyes feet nerves brain gastrointestinal tract and cardiovascular system in DM."--