1. Record Nr. UNINA9910462230003321 Bioactive food as dietary interventions for liver and gastrointestinal **Titolo** disease [[electronic resource] /] / edited by Ronald Ross Watson and Victor R. Preedy Boston, : Elsevier, 2013 Pubbl/distr/stampa **ISBN** 1-283-71646-1 0-12-397764-9 Edizione [1st ed.] Descrizione fisica 1 online resource (801 p.) Collana Bioactive foods in chronic disease states Altri autori (Persone) WatsonRonald R (Ronald Ross) PreedyVictor R Disciplina 613.2 Soggetti Gastrointestinal system - Diseases - Nutritional aspects Liver - Diseases - Nutritional aspects Bioactive compounds Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Front Cover; Bioactive Food as Dietary Interventions for Liver and Nota di contenuto Gastrointestinal Disease; Copyright; Contents; Preface: Liver and Gastrointestinal Health; Contributors; Chapter 1: The Alkaline Way in Digestive Health; 1. Dietary Factors in Metabolism; 1.1. Profile: Metabolic Acidosis as a Major Cause of Chronic Disease; 1.1.1. Associated signs and symptoms; 1.1.1.1 Fatigue; 1.1.1.2 Osteopenia and osteoporosis; 1.1.2. Relevant evaluations; 1.1.2.1 Self-evaluation: Testing for pH; 1.1.2.2 Laboratory evaluation: Reducing immune reactivity; 1.1.3. Clinical interventions: the alkaline way 1.1.3.1 Alkaline diet1.1.3.1.1. Enhancing immune defenses; 1.1.3.1.2. Buffering cellular chemistry; 1.1.3.2 Alkaline nutrients; 1.1.3.2.1. Buffering minerals: 1.1.3.2.2. Buffering fats: 1.1.4. Individual essential nutritional supplementation; 1.1.4.1 Antioxidants: Ascorbate to zinc; 1.1.4.2 B-complex vitamins to support methylation; 2. Glycemic Load as a Tool for Better Digestive and Cardiovascular Management; 2.1.

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Sommario/riassunto

Bioactive Food as Dietary Interventions for Liver and Gastrointestinal Disease provides valuable insights for those seeking nutritional treatment options for those suffering from liver and/or related gastrointestinal disease including Crohn's, allergies, and colitis among others. Information is presented on a variety of foods including herbs, fruits, soy and olive oil. This book serves as a valuable resource for researchers in nutrition, nephrology, and gastroenterology. * Addresses the most positive results from dietary interventions using bioactive foods to impact dis