Record Nr. UNINA9910830963203321 Intestinal failure [[electronic resource]]: diagnosis, management and **Titolo** transplantation / / edited by Alan N. Langnas ... [et al.] Pubbl/distr/stampa Malden, Mass., : Blackwell Pub., c2008 **ISBN** 1-282-01316-5 9786612013164 1-4051-9580-0 1-4051-9579-7 Descrizione fisica 1 online resource (414 p.) Altri autori (Persone) Langnas Alan N Disciplina 616.3/4 616.34 Soggetti Intestines - Diseases Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents; List of Contributors; Foreword; Preface; Abbreviations; Part 1 Introduction; 1 The History of Intestinal Failure and Transplantation; Part 2 Intestinal Physiology and Immunology; 2 Intestinal Morphology, Intestinal Regeneration and the Promise of Tissue Engineering; 3 Basic Physiology of Motility, Absorption and Secretion; 4 Immunology of the Small Intestine; 5 Intestinal Adaptation: The Biology of the Intestinal Response to Resection and Disease; Part 3 Intestinal Failure: Definition and Pathophysiology; 6 Intestinal Failure: Definitions and Classifications 7 Causes of Intestinal Failure in the Newborn8 Congenital Enteropathies Causing Permanent Intestinal Failure; 9 Causes of Intestinal Failure in the Adult; 10 Intestinal Failure Related to Bariatric Surgery; 11 Inflammatory Bowel Disease and the Short Bowel Syndrome; 12 Motility Disorders; Part 4 Assessment and General Management of Intestinal Failure: 13 Assessment of Intestinal Failure Patients: 14 Guidelines for Home Parenteral Nutrition Support in Chronic Intestinal Failure Patients: 15 Home Parenteral Nutrition: Complications, Survival, Costs and Quality of Life

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## Sommario/riassunto

Intestinal failure is a challenging, emerging field that has been the subject of much research and debate in recent years and has only recently become widely accepted as a distinct clinical syndrome. This comprehensive book provides an in-depth review of scientific theory and clinical practice relating to intestinal failure with specific emphasis on assessment and management as part of a multidisciplinary team. Compiled by an internationally recognised editorial team, the book provides a practical how-to guide to the management of adult and pediatric patients with intestinal failure, foc