1. Record Nr. UNINA9910453693803321

Autore	Bayless Theodore M. <1931->
Titolo	Advanced therapy of inflammatory bowel disease . Volume 1 IBD and ulcerative colitics / / Theodore M. Bayless, Stephen B. Hanauer ; editor, Linda Mehta ; cover designer, Mary McKeon
Pubbl/distr/stampa	Shelton, Connecticut : , : People's Medical Publishing House, , 2011 ©2011
ISBN	1-60795-216-5
Edizione	[Third edition.]
Descrizione fisica	1 online resource (648 p.)
Disciplina	616.3/44
Soggetti	Inflammatory bowel diseases Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index at the end of each chapters.
Nota di contenuto	""Advanced Therapy of IBD: Ulcerative Colitis (Volume 1) ""; ""Contents ""; ""Contributors ""; ""Preface ""; ""Acknowledgments ""; ""Tribute ""; ""Part I: Introduction ""; ""1: Expectations for the Patient with Ulcerative Colitis ""; ""2: Expectations for the Patient with Crohn's Disease ""; ""3: Living with Ulcerative Colitis ""; ""4: Living with Crohn's Disease ""; ""5: Interactions among the Pediatric Patient, His or Her Family, and the Doctor ""; ""6: Dealing with Teens with IBD ""; ""7: Psychosocial Concomitants of Pediatric IBD ""; ""8: Recognizing and Managing Patients Concerns "" ""9: Benefits of Enhancing the Patient-Medical Professional Interface """"Part II: Etiology and Pathophysiology of IBD ""; ""10: IBD Pathogenesis: Current Concepts ""; ""11: IBD Genetics: Potential Clinical Relevance ""; ""12: Effect of Age of Onset on IBD Phenotypes and Genotypes ""; ""13: Environmental Influences in IBD ""; ""14: Biological Therapy in IBD ""; ""15: Addressable Pathophysiologic Alterations in the IBD Patient ""; ""16: Molecular Mechanisms of Colitis-Induced Cancer ""; ""Part III: Diagnostic/Prognostic Methodology ""; ""17: Clinical Subtypes in IBD "" ""18: Computer Database for Patients with IBD """"19: Clinical Measures of Disease Activity ""; ""20: Useful Biological Markers as Activity Indices

""; ""21: The Role of Genetics and Serology in Diagnosing and Predicting the Natural History of IBD ""; ""22: Pediatric IBD: Presentations and Diagnosis, Including Serologies ""; ""23: Clinical Utility of Quallity of Life Measurements ""; ""24: Endoscopy in IBD ""; ""25: Magnifying Colonoscopy in IBD Patients ""; ""26: Endoscopic Biopsies ""; ""27: Crohn's Disease: CT Scanning in Clinical Decision Making ""
""28: CT Enterography and Other Small Bowel Imaging """"29: Imaging IBD with FDG PET and PET/CT ""; ""30: Video Capsule Endoscopy and IBD ""; ""31: Transabdominal Bowel Sonography in Clinical Decision Making ""; ""32: Imaging Options in Perianal Crohn's Disease ""; ""Part IV: Aggravating Factors in IBD ""; ""33: IBD and Stress ""; ""34: ""Refractory"" IBD - A Misnomer? ""; ""35: Infectious Agents as Aggravating Factors in IBD ""; ""36: Viral Infections in IBD ""; ""37: Clostridium difficile and IBD ""; ""38: Nonsteroidal Anti-Inflammatory Drugs and IBD ""; ""39: Smoking and Crohn's Disease ""
""40: Reducing Dietary Symptoms in Irritable Bowel Syndrome and IBD """"41: Coexisting Irritable Bowel Syndrome and IBD ""; ""42: Managing Irritable Bowel Syndrome and IBD in the Same Individual ""; ""43: Adverse Influences of Pregnancy on IBD ""; ""Part V: Medical Therapy of IBD ""; ""44: Pharmacogenomics in IBD ""; ""45: The Placebo Response in IBD ""; ""46: Adherence Issues in the Management of IBD ""; ""47: Emerging Therapeutic Strategies for the Treatment of IBD: Mechanisms & Challenges ""
""48: The Luminal Contents in IBD: What Clinicians Should Know About the Microbiota and its Manipulation ""

2. Record Nr. UNISALENTO991003236759707536

Autore	Biran, Adrian
Titolo	Ship hydrostatics and stability [e-book] / Adrian Biran
Pubbl/distr/stampa	Oxford : Butterworth-Heinemann, 2003
ISBN	9780750649889 0750649887
Descrizione fisica	xvi, 344 p. : ill. ; 24 cm
Disciplina	623.81
Soggetti	Stability of ships Electronic books.
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index
Nota di contenuto	Preface; Acknowledgements; Definitions, principal dimensions; Basic ship hydrostatics; Numerical integration in naval architecture; Hydrostatic curves; Statical stability at large angles of heel; Simple models of stability; Weight and trim calculations; Intact stability regulations I; Parametric resonance; Intact stability regulations II; Flooding and damage condition; Linear ship response in waves; Computer methods; Bibliography; Index
Sommario/riassunto	The hydrostatic approach to ship stability aims to balance idealized ship weight against buoyancy forces. This textbook is a complete guide to understanding ship hydrostatics in ship design and ship performance. Adrian Biran guides readers from first principles through basic and applied hydrostatic and ship stability theory, and introduces contemporary mathematical techniques for hydrostatic modelling and analysis. Real life examples of the practical application of hydrostatics are used to explain the theory and calculations; and to illustrate the effect shifting weights and central gravity displacements have on overall ship stability. Ship Hydrostatics and Stability covers recent developments in the field of naval architecture such as parametric resonance (also known as the Mathieu effect), the effects of non-linear motions on stability, the influence of ship lines, and new international stability regulations for small vessels. Extensive use of computer techniques is made throughout and downloadable MATLAB files

accompany the book to support readers' own hydrostatic and stability calculations. A revised reprint was published in 2005 that includes tables of terms and indexes in French, German, Italian and Spanish. * Adheres to international standards and terminology * Includes real life practical examples and calculations to illustrate the hydrostatic approach to ship stability * Accompanied by free downloadable MATLAB files to support readers' own hydrostatic and stability calculations