

Curriculum Vitae Europass Unina

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Lived Religion in the Ancient Mediterranean World
Textbook of Pediatric Gastroenterology, Hepatology and Nutrition

Minimally Invasive Surgery and New Technology

"This book will appeal strongly to students, researchers and academics with an interest in natural resources valuation and management, environmental economics and applied benefit-cost analysis."--BOOK JACKET.

Epidemiology, Biostatistics, and Preventive Medicine

COST is an intergovernmental framework for European Cooperation in Science and Technology, allowing the coordination of nationally-funded research on a European level. Part of COST was COST Action C26 Urban Habitat Constructions Under Catastrophic Events which started in 2006 and held its final conference in Naples, Italy, on 16-18 September 201

Insulating Films on Semiconductors, 1979

The papyri transmit a part of the testimonia relevant to pre-Socratic philosophy. The 'Corpus dei Papiri Filosofici' takes this material only partly into account. In this volume, a team of specialists discusses some of the most important papyrological texts that are major instruments for reconstructing pre-Socratic philosophy and doxography. Furthermore, these texts help to increase our knowledge of how pre-Socratic thought - through contributions to physics, cosmology, ethics, ontology, theology, anthropology, hermeneutics, and aesthetics - paved the way for the canonic scientific fields of European culture. More specifically, each paper tackles (published and unpublished) papyrological texts concerning the Orphics, the

Milesians, Heraclitus, Empedocles, Anaxagoras, the early Atomists, and the Sophists. For the first time in the field of pre-Socratics studies, several papers are devoted to the Herculanean sources, along with others concerning the Graeco-Egyptian papyri and the Derveni Papyrus.

Animal Models of Eating Disorders

The Lived Ancient Religion project has radically changed perspectives on ancient religions and their supposedly personal or public character. This volume applies and further develops these methodological tools, new perspectives and new questions. The religious transformations of the Roman Imperial period appear in new light and more nuances by comparative confrontation and the integration of many disciplines. The contributions are written by specialists from a variety of disciplinary contexts (Jewish Studies, Theology, Classics, Early Christian Studies) dealing with the history of religion of the Mediterranean, West-Asian, and European area from the (late) Hellenistic period to the (early) Middle Ages and shaped by their intensive exchange. From the point of view of their respective fields of research, the contributors engage with discourses on agency, embodiment, appropriation and experience. They present innovative research in four fields also of theoretical debate, which are “Experiencing the Religious”, “Switching the Code”, „A Thing Called Body“ and “Commemorating the Moment”.

Molecular Oncology: Underlying Mechanisms and Translational Advancements

The book describes the recent progress in some hypersonic technologies such as the aerodynamic modeling and numerical simulations of rarefied flows, boundary layer receptivity, coupled aerodynamics, and heat transfer problems, including fluid-thermal-structure interactions and launcher aerodynamic design as well as other miscellaneous topics, such as porous ceramic composite phase change control system and vehicle profile, following LQR design. Both the researchers and the students should find the material useful in their work.

Stability and Stabilization of Biocatalysts

This book describes and illustrates the radiological findings that are characteristic of Crohn’s disease and correlates these appearances with clinical and surgical findings in order to assist the reader in implementing an appropriate diagnostic approach in this complex disease, which often differs from patient to patient. All of the modern imaging modalities and techniques are covered, including ultrasound, multidetector row computed tomography (MDCT), magnetic resonance imaging (MRI), and combinations of MDCT and MRI with enteroclysis and enterography. The current value of X-ray and the role of endoscopy are also examined. Care is taken to cover specific patient groups, including pediatric patients, those with perianal disease or anal fistulas, and patients who have undergone surgery. In addition to surgical approaches, including minimally invasive options, other new therapies are discussed. The book will be invaluable for diagnostic radiologists, gastroenterologists, and surgeons.

Martin Luther King Jr.

Soil-Foundation-Structure Interaction contains selected papers presented at the International Workshop on Soil-Foundation-Structure Interaction held in Auckland, New Zealand from 26-27 November 2009. The workshop was the venue for an international exchange of ideas, disseminating information about experiments, numerical models and practical en

The Social Issue in Contemporary Society

Alteration in adequate energy balance maintenance results in serious disturbances such as obesity and its related metabolic disorders. In Mammals, energy balance is homeostatically controlled through hormonal and neuroendocrine systems which cooperation is based on cross-talk between central and peripheral signals. The hypothalamus as well as peripheral hormones among which adipokines from adipose tissue and thyroid hormones play a crucial role in energy homeostasis. Unraveling the physiological, cellular and molecular mechanisms through which hormonal and neuroendocrine systems regulate energy balance has been a long-standing challenge in biology and is now more necessary when considering the world-wide increasing prevalence of obesity. Indeed, recognizing and understanding the biochemical and nutrient signaling pathways contributing to the nervous and endocrine integration of physiological mechanisms involved in the normal and/or abnormal regulation of energy balance is fundamental also to the development of new, effective, and targeted treatments for obesity. Recent studies have highlighted the role of hypothalamic pro-opiomelanocortin-expressing neurons in the regulation of energy homeostasis by controlling energy expenditure and food intake. This is accomplished through a precise balance of production and degradation of α -melanocyte-stimulating hormone, an anorexigenic neuropeptide which is degraded to an inactive form unable to inhibit food intake by the key enzyme prolyl carboxypeptidase (PRCP), thus suggesting that pharmacologic approaches targeting PRCP may provide a novel and effective option for the management of obesity and its associated metabolic disorders. Indeed, efforts have been made to generate potent, brain-penetrant PRCP inhibitors. Weight loss due to negative energy balance is a goal for obese subjects not always reachable by dietary caloric restriction or increased physical activity. Lipid-lowering therapies have been suggested to have potential benefits, however, the establishment of comprehensive therapeutic strategies is still awaited. Recently, it has been reported that thyroid hormone (TH)- derivatives such as 3,5-diiodothyronine and 3-iodothyronamine possess interesting biological activities, opening new perspectives in thyroid physiology and TH derivatives therapeutic usage. Moreover, several studies, focusing on the interaction between thyroid hormone (TH), the autonomic nervous system and the liver, revealed an important role for the hypothalamus in the differential effects of TH on autonomic outflow to peripheral organs controlling energy balance. This Research Topic aims to give a comprehensive and integrate view of the factors involved in the endocrine and neuroendocrine signaling in energy balance regulation to highlight their involvement into physiological processes and regulatory systems as well as their perturbation during pathological processes.

Road Congestion Pricing in Europe

This book constitutes the refereed proceedings of the 7th International Conference on Smart City and Informatization, iSCI 2019, held in Guangzhou, China, in November 2019. The volume presents 52 full papers, which were carefully reviewed and selected from 139 submissions. The papers are organized in topical sections on Internet of Things (IoT) and smart sensing; urban computing and big data; smart society informatization technologies; cloud/edge/fog computing for smart city; applications for smart city informatization; assistive engineering and information technology; cyberspace security; blockchain and applications.

Mechanism Design for Robotics

(Proc. Luxembourg 9/92) Addresses endoscopic dissection hemostasis & retrieval devices/videoendoscopic surgery/etc.

Advances in Some Hypersonic Vehicles Technologies

MEDER 2018, the IFToMM International Symposium on Mechanism Design for Robotics, was the fourth event in a series that was started in 2010 as a specific conference activity on mechanisms for robots. The aim of the MEDER Symposium is to bring researchers, industry professionals, and students together from a broad range of disciplines dealing with mechanisms for robots, in an intimate, collegial, and stimulating environment. In the 2018 MEDER event, we received significant attention regarding this initiative, as can be seen by the fact that the Proceedings contain contributions by authors from all around the world. The Proceedings of the MEDER 2018 Symposium have been published within the Springer book series on MMS, and the book contains 52 papers that have been selected after review for oral presentation. These papers cover several aspects of the wide field of robotics dealing with mechanism aspects in theory, design, numerical evaluations, and applications. This Special Issue of Robotics (https://www.mdpi.com/journal/robotics/special_issues/MDR) has been obtained as a result of a second review process and selection, but all the papers that have been accepted for MEDER 2018 are of very good quality with interesting contents that are suitable for journal publication, and the selection process has been difficult.

Urban Habitat Constructions Under Catastrophic Events

Sets out to provide a critical evaluation of developments in e-government. This book examines the emerging area of e-democracy, in which technology is being utilized to provide a digital presence for the democratic processes of government. It is a synthesis of theoretical contributions and empirical investigations.

Microbiology of Extreme Environments and Its Potential for Biotechnology

This second edition volume expands on the previous edition with discussions on the latest techniques and animal models used to study eating disorders, and the

characterizations of behaviors and neurochemical alterations associated with them. Chapters in this book cover different contributing factors of eating disorders and explore topics such as highlight processed food and binge eating; predicting and classifying rates prone to overeating fat; artificial sweeteners in animal models of binge eating; clinical and preclinical bariatric surgery approaches to studying obesity; anorexia and undereating; and food-anticipatory activity in rat models and its underlying mechanisms. In the Neuromethods series style, chapters include the kind of detail and key advice from the specialists needed to get successful results in your laboratory. Cutting-edge and practical, *Animal Models of Eating Disorders, Second Edition* is a valuable resource for any researchers interested in learning more about this important and developing field.

Craniopharyngioma

The book, belonging to the series "Studies in Theoretical and Applied Statistics-Selected Papers from the Statistical Societies", presents a peer-reviewed selection of contributions on relevant topics organized by the editors on the occasion of the SIS 2013 Statistical Conference "Advances in Latent Variables. Methods, Models and Applications", held at the Department of Economics and Management of the University of Brescia from June 19 to 21, 2013. The focus of the book is on advances in statistical methods for analyses with latent variables. In fact, in recent years, there has been increasing interest in this broad research area from both a theoretical and an applied point of view, as the statistical latent variable approach allows the effective modeling of complex real-life phenomena in a wide range of research fields. A major goal of the volume is to bring together articles written by statisticians from different research fields, which present different approaches and experiences related to the analysis of unobservable variables and the study of the relationships between them.

Crohn's Disease

Presocratics and Papyrological Tradition

Fokkelman presents the Hebrew and the English text of Job in its original contours and proportions, weighs the poet's precision and redraws the portrait of the hero: integrity vindicated.

Advances in Latent Variables

Presents a brief look at the life of Martin Luther King Jr.

Minimally Invasive Skull Base Surgery

This text contains the Proceedings of the Federation of European Microbiological Societies Symposium held in Troia, Portugal, during 18-23 September 1988.

Smart City and Informatization

Annotation This unique federated international congress will explore the use of digital technology applied to the protection, documentation, and understanding of humanity's shared heritage. For the first time ever, under the patronage of UNESCO, the leading scientific and industry events from across the digital and heritage spheres will join together under one roof to present new research findings, to debate the state of the art, and discuss the future of heritage in the digital age. Co-locating the 2013 events of the VSMM Society, Eurographics GCH, UNESCO's Memory of the World, Arqueologica20, Archaeovirtual, Digital Art Week plus special sessions from CAA, CIPA, Space2Place, ICOMOS ICIP and multiple others, the Congress will bring together hundreds of researchers, educators, scientists, industry professionals and policy makers from fields spanning computing to archaeology, electronics to museology, information science to architecture, and many more.

Soil-Foundation-Structure Interaction

This textbook provides a comprehensive and state-of-the-art overview of the major issues specific to the field of pediatric gastroenterology, hepatology, and nutrition. The first part of the book, Gastroenterology and Nutrition, presents in a systematic way the overall scope of issues encountered by children (newborn to teenagers) suffering from disorders of the gastrointestinal tract, pancreas and/or presenting nutritional issues. These chapters are structured in logical sections to facilitate consultation and include major topics ranging from congenital disorders to gastrointestinal problems of the newborn, infectious diseases of the gastrointestinal tract, and approach to nutritional problems in the various pediatric ages. The second part of the book, Hepatology, is articulated in a series of chapters which present a comprehensive review of congenital and acquired disorders of the biliary tract and liver. This section also includes a critical analysis of available diagnostic and therapeutic procedures and future perspectives. Written by experts in the field, Textbook of Pediatric Gastroenterology, Hepatology and Nutrition: A Comprehensive Guide to Practice constitutes a much needed, innovative resource combining updated, reliable and comprehensive information with agile consultation for a streamlined approach to the care of children with such disorders.

2013 Digital Heritage International Congress (DigitalHeritage).

A Karger 'Publishing Highlights 1890-2015' title Algorithms provide a logical, concise and cost-effective approach to medical reasoning: utilizing a concise, step-by-step approach based upon clues from the history, physical examination and laboratory studies, algorithms help avoid excessive unnecessary procedures and testing. The 2nd, revised edition of Practical Algorithms in Pediatric Endocrinology deals with practical issues of child growth, puberty, diseases of the endocrine glands, sexual differentiation, as well as aberrations of water, electrolyte, mineral and carbohydrate metabolism. Fifty clinical issues are covered by an algorithmic approach, breaking down long lists and tables of differential diagnosis into smaller, more manageable ones. Common clinical symptoms, signs and laboratory abnormalities are classified as they present themselves at the patient's bedside. This book is aimed at general practitioners and pediatricians, in particular those who are not exposed to pediatric endocrine problems on a daily basis, and at

trainees in endocrinology and pediatric endocrinology as they acquire familiarity with clinical problem solving to make rational choices when facing clinical dilemmas.

Knee Arthroplasty

There is nothing quite so relaxing and inviting as being by the water. As the title implies, this compilation showcases beautiful beach houses (both holiday homes and permanent abodes) from around the world. The wide variety of styles and décor on offer

Biliary Lithiasis

This text focuses on the specific knowledge in this field needed by medical students for their course work and for the USMLE Step I exam. It includes 10-12 questions in each chapter using the same format as the USMLE Step I exam, followed by explanations of the answers. With a clinical focus and real-life medical examples, this exam guide includes chapters on: the US public health system, health promotion and disease prevention goals for the year 2000, and the strengths and weaknesses of the US medical care system.

Informatics, Networking and Intelligent Computing

. . . this book is an interesting collection of papers on the topic of road congestion pricing. . . The reader should find this collection to be both interesting and informative, but also quite thought-provoking. . . The papers also provide some very useful information about projects that have not worked or have not been implemented for various reasons and lessons that can be learnt from failures to implement and failures of pricing schemes. Peter R. Stopher, International Planning Studies In February 2003, the London Congestion Charging Scheme was introduced and in 2006 a similar policy was introduced in Stockholm. In both cases automobile traffic entering the cordon declined by about 20 percent. This book evaluates these and other similar programs exploring their implications for the United States. While there is increasing interest in road pricing in the US in many individual states, the motivation is often highway financing rather than congestion relief. The contributors argue that the prospects for extensive implementation in the US remain uncertain. Nevertheless, this book illustrates that the European experience suggests political feasibility is much less of a hurdle than was once considered and that congestion pricing would have a significant impact in reducing traffic as it did in Europe. This study's value lies in the fact that it examines road pricing in the real world and not simply from a theoretical viewpoint. As a comparative study it will appeal to both policymakers and academics in transportation economics and planning, urban economics, planning and economic geography.

New Visions of Graduate Management Education

Craniopharyngioma represents a major challenge for neurosurgeons, pediatricians, and endocrinologists. This so-called benign tumor is a real threat to quality of life and life itself. This book discusses the various therapeutic strategies and suggests

multimodal treatment approaches, including microsurgery, stereotaxis, and alternative treatments. The rationale for choice of therapy is supported by biological, clinical, and neuroradiological data and therapeutic results of a large series of case studies from all over the world are reported. Finally, guidelines for further development and new topics for research and treatment are offered.

21st Century Architecture Apartment Living

This proceedings volume contains selected papers presented at the 2014 International Conference on Informatics, Networking and Intelligent Computing, held in Shenzhen, China. Contributions cover the latest developments and advances in the field of Informatics, Networking and Intelligent Computing.

Hormonal and Neuroendocrine Regulation of Energy Balance

Six years after the symposium on Stability and Stabilization of Enzymes, a second symposium, Stability and Stabilization of Biocatalysts, on which this book is based, was organized. At the symposium, 210 participants representing all continents came together to learn from 150 oral and poster communications. The volume brings up-to-date the work already going on, and identifies possible breakthroughs in the research. This timely book therefore presents cutting edge developments in topics such as non-covalent processes in solution, protein engineering and thermophile enzymes, immobilized enzymes, non-conventional media, and whole cells. An excellent addition to the available literature, it will make a useful contribution to this key area of applied biocatalysis.

Selective thinning

The works of the early Greek philosophers are not only a fundamental source for understanding archaic Greek culture and the whole of ancient philosophy, but also a perennially fresh resource that has stimulated Western thought until the present day. This nine-volume edition presents all the major fragments from the sixth to the fourth centuries BC."

Valuing Complex Natural Resource Systems

The last few decades have witnessed substantial liberalization trends in various industries and countries. Starting with the deregulation of the US airline industry in 1978, regulatory restructuring took place in further network industries such as telecommunications, electricity or railways in various countries around the world. Although most of the liberalization movements were initially triggered by the worrying performances of the respective regulatory frameworks, increases in competition and corresponding improvements in allocative and productive efficiency were typically associated with the respective liberalization efforts. From an academic perspective, the transition from regulated industries to liberalized industries has attracted a substantial amount of research reflected in many books and research articles which can be distilled to three main questions: (1) What are the forces that have given rise to regulatory reform? (2) What is the structure of the regulatory change which has occurred to date and is likely to occur in the

immediate future? (3) What have been the effects on industry efficiency, prices and profits of the reforms which have occurred to date? Liberalization in Aviation brings together renowned academics and practitioners from around the world to address all three questions and draw policy conclusions. The book is divided into five sections, in turn dealing with aspects of competition in various liberalized markets, the emergence and growth of low-cost carriers, horizontal mergers and alliances, infrastructures, and concluding with economic assessments of liberalization steps so far and proposed steps in the future.

Emerging Pathologies in Cardiology

Una pubblicazione che descrive obiettivi e tecnica del trattamento selvicolturale proposto per le pinete artificiali di pino nero dell'Appennino. Si tratta di un diradamento di tipo selettivo finalizzato ad accrescere: la stabilità meccanica complessiva (funzione protettiva), la capacità di crescita delle piante (funzione produttiva), la differenziazione strutturale (funzione di aumento di biodiversità). Il manuale descrive le tecniche adottate che prevedono la scelta di piante candidate ed il taglio delle dirette concorrenti sul piano dominante. L'obiettivo è quello di aprire la copertura dando più spazio alle chiome per incrementarne sviluppo e la capacità fotosintetica e, contemporaneamente, determinare al suolo un diverso regime di luce, acqua e temperatura con conseguente aumento della biodiversità vegetale del sottobosco, quella livello dell'ambiente suolo (funghi, batteri, flora, mesofauna, nematodi) nonché la funzionalità complessiva dell'ecosistema. Il protocollo sperimentale prevede il confronto del diradamento selettivo con quello tradizionale e con il non intervento attraverso rilievi ante e post interventi specifici per l'analisi della biodiversità delle componenti di sottobosco e suolo di cui il manuale riporta le metodologie adottate. La trattazione si conclude con la descrizione delle due aree oggetto del progetto: Pratomagno e Monte Amiata e riporta caratteristiche e primi risultati relativi agli interventi di diradamento applicati. Del manuale sono state realizzate tre versioni linguistiche: italiano, inglese e spagnolo. Della versione italiana è stata realizzata anche una versione cartacea la cui distribuzione è prevista durante le attività di formazione e sensibilizzazione del progetto. Publication from SelPiBioLife Project [LIFE13 BIO/IT/000282]

Developments in E-government

It is widely observed that societies are changing, and new social issues are raising. The relationship between actors in the global environment and in the local as well, is changing because of financial crisis, new technological revolution, climate change, richness reallocation and concentration. We can see that value creation and management models in organizations are often uncoherent with the satisfaction of needs. The ability to create competitive advantages on a financial level seems to be increasingly developed. This can be sustained by the clear trend that leads companies to grow in size or create strong groups by shifting uncertainty over the weaker part of the market and unorganized systems and citizens. In this misalignment, empty spaces in the economic environment are opened. These spaces are those where the action of the public system can no longer be effective (or where it has never been) and where, more and more, the private interests are weak or absent. New wants are emerging in these areas and

traditional models are no longer able to answer many of these needs. The book “The Social Issue in Contemporary Society: relations between Companies, Public Administrations and People” originates from a huge number of questions with the social issue as “fil rouge”. In this perspective, the book is divided in four parts: “Introduction”, “New Models and Tools for Public Administration”, “New Models for New Companies” and “New Models for New Societies”. A range of scholars that authored that book provide us with a different point of view about the problem that is underlined in the book title. We hope it will be a worthy inspiration for who dream a new idea of society.

Early Greek Philosophy

This proceedings book covers the theory, design and applications of computer networks, distributed computing and information systems. Today’s networks are evolving rapidly, and there are several developing areas and applications. These include heterogeneous networking supported by recent technological advances in power wireless communications, along with silicon integration of various functionalities such as sensing, communications, intelligence and actuations, which is emerging as a critically important disruptive computer class based on a new platform, networking structure and interface that enables novel, low-cost and high-volume applications. However, implementing these applications has sometimes been difficult due to interconnection problems. As such, different networks need to collaborate, and wired and next-generation wireless systems need to be integrated in order to develop high-performance computing solutions to address the problems arising from these networks’ complexities. This ebook presents the latest research findings, as well as theoretical and practical perspectives on the innovative methods and development techniques related to the emerging areas of information networking and applications

DNA Technology

The book aims to give the most up-to-date information about the epidemiology, the pathophysiology, the diagnosis and the new treatments of the Emerging Pathologies in Cardiology. It presents the state of the art on Acute Coronary Syndromes, Sudden Cardiac Death, Heart Failure, Atrial Fibrillation, Syncope and Prevention of Global Cardiovascular Risk which are some of the emerging pathologies urging investigators to develop many and more sophisticated pharmacological, electrical or mechanical therapies. The volume chapters are written by world-renowned leading experts in these fields, and present a detailed analysis of the most recent developments in the treatment of the above mentioned cardiac pathologies.

The Book of Job in Form

The volume is divided into five parts, each including several chapters assigned to internationally renowned specialists who deal in an organic and modern manner with the most significant problems of knee replacement surgery. The authors have taken into consideration the biomechanical features, the indications, and the surgical methods used. Furthermore, particular attention is paid to the selection of

prostheses and to the attempts to reduce polyethylene wear and stress at the prosthesis/bone or prosthesis/cement/bone interface.

Advanced Information Networking and Applications

Classically defined as the art of curing by the hand, hand intended as the organ of the possible, and positive certitude according to Paul Valery, surgery is shifting toward a scientific discipline with a very high technological valence. Neurosurgery in general, and skull base surgery in particular do not stave off this natural evolution. Obviously, technological advances have driven the tremendous progresses in both diagnosis (CT scan, MRI, angiography) and therapeutic fields (ultrasonic aspiration, radiosurgery). This technological aspect should not hide the humanistic remnant of the modern neurosurgeon, who should propose the less invasive technique in his possession to treat most efficiently his patient, keeping in mind the quality of life above all. The compromise between the invasiveness of the surgical approach to the skull base and the main goal of the surgery has shed light on the recent concept of minimally invasive skull base surgery. This concept has been conspicuously initiated by Axel Perneczky in the late 1980s under the descriptive keyhole neurosurgery, especially through the renowned eyebrow supra-orbital mini-craniotomy and the implementation of endoscope-assisted microneurosurgery. A decade after, Jho and others introduced the endoscopic endonasal approaches to the skull base, with a perpetual development and an exponential rhythm of scientific publications. This recent paradigm shift toward a minimal approach-related iatrogeny coupled with a maximally efficient surgical target is not so clear cut, as pioneering neurosurgeons such as Cushing, Dandy or Dott among others already adopted this philosophy of work, limited by the technology available at that time that did not permit their minimally invasive expectations. This has been possible only with the progresses made in the fields of imaging, surgical instrumentation, illumination technologies (microscope and endoscope), radiosurgery, and neuroanesthesia.

Practical Algorithms in Pediatric Endocrinology

Cancer is a multifaceted and genomically complex disease and data obtained through high throughput technologies has provided near complete resolution of the landscape of how genomic, genetic and epigenetic mutations in cancerous cells effectively influence homeostasis of signaling networks within these cells, between cancerous cells, tumor microenvironment and at the organ level. Increasingly sophisticated information has helped us in developing a better understanding of the underlying mechanisms of cancer, and it is now known that intra-tumor genetic heterogeneity, cellular plasticity, dysregulation of spatio-temporally controlled signaling cascades, and loss of apoptosis are contributory in cancer development, progression and the development of resistance against different therapeutics. It is becoming progressively more understandable that earlier detection of pre-existing or emerging resistance against different therapeutics may prove to be helpful in personalizing the use of targeted cancer therapy. Despite the fact that there is a continuously increasing list of books, being guest edited by researchers, books on the subject are often composed of invited reviews without proper sequence and continuity and designed for a particular readership. This book progressively shifts and guides the readers from basic underlying mechanisms to translational

approaches to treat cancer.

Liberalization in Aviation

Whether prompted by an uncertain global economy, a decrease in the average family size or a growing desire to tread more lightly on the land and share limited resources, more people are choosing apartment living than ever before. This trend, combined with

The World's Best Beach Houses

During the past 15 years, there has been remarkable progress in the analysis and manipulation of DNA and its use in nanotechnology. DNA analysis is ubiquitous in molecular biology, medical diagnostics, and forensics. Much of the readout technology is based on fluorescence detection. This volume contains contributions from many experts in the field who present an overview of many aspects of DNA technology. These chapters provide an understanding of the underlying principles and technology, rather than an exhaustive review of the literature. Written in a clear straightforward style, this book is an excellent introduction for any scientist to the use of fluorescence in DNA analysis. DNA Technology is an essential reading for all academics, bench scientists, and industry professionals wishing to take advantage of the latest and greatest in this continuously emerging field. Key Features: *Comprehensive overview of the complexities of DNA analysis, *Covers topics of universal interest to a broad field of scientists, *Accessible utility in presenting state-of-the-art DNA technology, *Chapters authored by key figures in the field.

Lived Religion in the Ancient Mediterranean World

The first laparoscopic cholecystectomy, performed by Prof. Philippe Mouret in 1987 and described by himself in the first chapter of this book, was an event that revolutionized surgery in the past few decades. Although the majority of surgeons today are unfamiliar with the history of early minimally invasive surgery developments, it is important to realize that the advent of laparoscopy led not only to new surgical techniques, but also to a change in the doctrine of medical care, by strengthening the concept of minimal invasiveness. This is particularly the case for biliary lithiasis, for which laparoscopy has provided major benefits in terms of both diagnosis and surgical treatment. However, our understanding of the etiology of this disease, as well as the availability of effective medical therapies, have remained substantially unchanged over time. The application of the innovative approach has not been, in routine practice, without problems: between 1990 and 2000, the rate of serious complications from laparoscopic cholecystectomy were four times higher than those observed with open surgery. Even initial attempts at laparoscopic treatment of biliary common bile duct stones resulted in excessive complications and associated medico-legal problems. Nonetheless, today, most indications have been stated, techniques have been standardized, and a new aspect to the treatment of biliary lithiasis has appeared.

Textbook of Pediatric Gastroenterology, Hepatology and

Nutrition

This fifth volume in our book series on Research in Management Education and Development (Information Age Publishing) is devoted toward an empirical and conceptual examination of some long-standing criticisms of graduate management education. This volume also showcases a wide variety of innovative experiments in new visions of Master's level graduate management education. We draw upon a rich array of USA and non-USA scholars and empirical sources in this volume and we are most grateful to our volume's distinguished academic contributors for sustaining our book series aspiration to both reflect upon and shape innovative thinking and practice on important issues of management education and development. The over-arching theme in each chapter is the need for each innovation to be integrated within the larger body of curriculum, program structures and pedagogic practices of the innovative Business School and its overall management education curriculum. Piecemeal and stand-alone versions of each innovation are seen more as pilots for early stage demonstration of the value of the innovation. Each chapter argues for a more holistic approach to embedding each innovation within the fabric of the entire business school and graduate management education enterprise. This call for holistic, integrative approaches to graduate management education is amply demonstrated in many chapters of this volume and we sincerely hope that you will find some inspiration in the forthcoming pages for furthering your own educational vision.

[ROMANCE](#) [ACTION & ADVENTURE](#) [MYSTERY & THRILLER](#) [BIOGRAPHIES & HISTORY](#) [CHILDREN'S](#) [YOUNG ADULT](#) [FANTASY](#) [HISTORICAL FICTION](#) [HORROR](#) [LITERARY FICTION](#) [NON-FICTION](#) [SCIENCE FICTION](#)