

Advances in Anatomy
Embryology and Cell Biology
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K. N. Michailova · K. G. Usunoff

**Serosal Membranes
(Pleura, Pericardium,
Peritoneum):
Normal Structure,
Development and
Experimental Pathology**

Serosal Membranes Pleura Pericardium Peritoneum Normal Structure Development And Experimental Pathology

**Yong Sang Song, Danny N.
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Serosal Membranes Pleura Pericardium Peritoneum Normal Structure Development And Experimental Pathology:

Serosal Membranes (Pleura, Pericardium, Peritoneum) Krassimira N. Michailova, K.G. Usunoff, 2006-02-27 In the human visceral pleura is the sole reliable criterion for the statement that it belongs to the thick type while all observed animals have a thin type VP The mesothelium and underlying structures of the SM represent a highly permeable bidirectional membrane with significant differences in the organ and region transport as a local phenomenon after horseradish peroxidase application Stomata are constant features seen by SEM but are occasional findings observed by TEM over both sides of the diaphragm lower intercostal spaces anterior abdominal wall and greater omentum in untreated animals Our data extend the location of stomata over the liver and broad ligament of the uterus We strictly defined and nominated the main structures of the lymphatic regions as lymphatic units stomata and LL Several different types of vascularization of omental and extraomental mediastinal pleura and lesser pelvis MS are observed after India ink application Human and animal differences in their location mesothelial covering the vessel blood and lymphatic supply free and connective tissue cells and their arrangement are discussed The mesothelium and the BL changes start early in the gestation and continue throughout the postnatal period Both cell types at and cubic are already evident through prenatal life Pathology of the Mediastinum Alberto M. Marchevsky, Mark R. Wick, 2014-02-06 A comprehensive up to date review of the pathology of thymomas and other neoplastic and non neoplastic mediastinal diseases **Abdominal Trauma, Peritoneum, and Retroperitoneum** Aditya J. Nanavati, Sanjay Nagral, 2022-10-10 Over the last two decades there have been major advances in imaging endoscopy and laparoscopy in the field of gastrointestinal GI surgery GI surgery is the newest subspecialty branch of general surgery where enhanced expertise and high volume centres have made a difference to the outcomes of complex operations Surgeons can now perform difficult procedures with low morbidity and mortality rates and greatly improved overall results This volume provides detailed and up to date information on diseases of the mesentery omentum peritoneum and retroperitoneum as well as abdominal trauma As an area of surgery that may often be neglected in traditional teaching with limited resources to aid clinical decision making diseases and trauma in this area can lead to situations where even the most experienced surgeon may feel challenged Managing patients with these diseases successfully warrants a comprehensive knowledge of their anatomy and physiology as well as the pathology involved The book provides comprehensive coverage of the different conditions and traumas and includes a final chapter covering abdominal surgery during the COVID 19 pandemic Written and edited by international experts in the field this book will be a valuable resource for abdominal peritoneum and retroperitoneum surgeons and trainees general surgeons researchers and medical students *Textbook of Pleural Diseases Second Edition* Richard W. Light, Y C Gary Lee, 2008-04-25 This internationally renowned reference work is a fully updated and expanded second edition of the most comprehensive title available on pleural diseases Building on the many strengths of the highly respected first edition the book features a detailed yet lucid basic science section to support understanding of the

physiological and pathophysiological mechanisms that underlie diseases of the pleura This is followed by a wide ranging series of clinical chapters discussing both familiar and less common aspects of pleural diseases Chapters in the clinical section are written in an accessible and uniform style making extensive use of illustrative material and covering definition incidence and epidemiology etiology and pathogenesis clinical presentation investigations treatments possible complications and directions for future development State of the art scientific knowledge is presented at an appropriate level for the practicing clinician and published management guidelines are included where relevant Each chapter concludes with a summary of its key points highlighting practical messages regarding patient management for the reader Textbook of Pleural Diseases is an indispensable reference for pulmonary physicians and trainees worldwide

Exploring Drug Delivery to the Peritoneum Ranjita Shegokar, 2023-11-30 The Peritoneal cavity PC is the key metastatic site for intra abdominal malignancies e g GI tract and rectal cancer PC sites can be used to target several other diseases where lymphatic drug delivery is desired without dumping large amounts of the drug Till recently it was thought that treatment with curative intent was impossible but that was challenged by the introduction of cytoreductive surgery CRS and heated intraperitoneal chemotherapy HIPEC and PIPAC pressurized intraperitoneal aerosol chemotherapy Recently a growing number of preclinical and clinical studies advocate intraperitoneal IP chemotherapy as an alternative post operative therapy for cancer Although their effectiveness has been proven both experimentally and clinically there is still little understanding of the role of drug delivery systems DDS in targeting drugs in the intraperitoneal IP cavity There are two main challenges one posed by IP cavity where the residence time of a small molecular weight drug 20 kDa is not sufficiently long to maintain therapeutic effect This leads to frequent or continuous dosing Another challenge is device related or catheter related problems such as catheter obstruction increased risk of infection and bowel complications Overall literature shows that the IP site is satisfactorily explored by clinicians but in terms of drug delivery not that much One can see a clear cut gap of expertise exchange between the two fields and guidelines from regulatory lawmakers on new medications ppbr ppln summary challenges like delivery to IP cavity tumor or organ specific targeting efficient tissue penetration optimal cellular uptake and intracellular residence of a drug biocompatibility toxicity etc can be easily solved by smartly designing functional drug delivery systems both nano and micro Nanotechnologies have always fascinated humans for several decades and are now widely explored in the biomedical field Diverse types of nanoparticles are being explored around the world some examples include biodegradable nanoparticles green nanoparticles polymeric nanoparticles lipid nanoparticles metal nanoparticles graphene carbon nanotubes and several others Now a day s nanoparticles are gaining interest for drug targeting of chemotherapeutic drugs immunotherapy and gene delivery Whereas microparticles can be explored for delayed drug delivery to the peritoneal cavity due to relatively slow removal from IP fluid Hydrogels or other adhesive drug delivery may help to enhance peritoneal adhesions thereby maintaining the balance between benefit and risk Overall drug delivery systems are key in IP targeting That means drug

delivery specialist and clinician needs to be connected to get the best out of this route of drug administration ppbr ppThe present book is a link between pharmaceutical scientists drug formulators clinicians toxicologists and regulatory experts This book also provides a new perspective to researchers to divert or guide their research in an optimal way Exploring Drug Delivery to the Peritoneum serves as a platform for upcoming technologies especially in the medical devices sector to face up and show potential in delivering drugs It is a chance for commercial partners like insurance companies and the pharma industry to explore this direction pp pp

Malignant Effusions Mikhail V. Kiselevsky, 2012-09-15 Malignant effusions pleurites ascites and pericarditis are some of the most frequent manifestations of dissemination process of malignant tumors Accumulation of the malignant fluid in serous cavities results in impairment of respiratory and cardiac functions however long term evacuation of the fluid leads to severe disorders of homeostasis that may directly cause the patient s death The aim of this comprehensive book is to provide detailed information of pathogenesis and management of malignant effusions The current book focuses on three of these categories pleuritis acsites and pericarditis This book written by recognized experts in the field provides a detailed overview of current knowledge on this subject The presented book reports valuable information about malignant effusions to basic and clinical medical specialists in academia practice as well as industry The main topics considered include contemporary diagnostic approaches and modern therapeutic strategies including conventional drugs methods of intracavitary adoptive immunotherapy chemotherapy and hyperthermia commercial and experimental drugs being still under study The material is presented in an easy to read and understandable language and uses a plethora of tables and figures This book is aimed at oncologists as well as phthisiatrician surgeons therapists and physicians of various specializations who have to make diagnosis and treat effusions during their professional activity and it will be undoubtedly helpful for interns post graduates and Ph D fellows of medical centers

The Pelvis Enrico Marani, Wijnand F.R.M. Koch, 2014-02-13 This book offers a critical review of the pelvic sciences past present and future from an anatomical and physiological perspective and is intended for researchers medical practitioners and paramedical therapists in the fields of urology gynecology and obstetrics proctology physiotherapy as well as for patients The book starts with a construction plan of the pelvis and shows its structural consequences The historical background of pelvic studies proceeds from medieval and early Italian models to the definitive understanding of the pelvic anatomy in the Seventeenth century During these eras of pelvic research concepts and approaches developed that are illustrated with examples from comparative anatomy and from mutations also with regard to the biomechanics of pelvic structures Perceptions of the pelvis as an important element in sexual arousal and mating conduct are discussed as well as attitudes to circumcision castration and other mutilations in its anthropological social context The anatomy and physiology of the pelvic wall and its organs as well as the development of these pelvic organs are covered as a prerequisite to understanding for example the spread of pelvic carcinoma and male and female bladder muscle function Connective pelvic tissue is examined in its reinforcing capacity for pelvic structures but also

as a hiding place for infections Innervations and reflexes relayed through the pelvic nerves are discussed in order to explain incontinence sphincter function and the control of smooth and striated muscles in the pelvis Catheters and drugs acting on pelvic function are described and a critical review of alternative clinical methods for treating pelvic dysfunctions is provided

Intraperitoneal Cancer Therapy Wim P. Ceelen,Edward Levine,2015-10-22 Intraperitoneal Cancer Therapy Principles and Practice is one of the first books to combine the latest clinical developments in the treatment of patients with peritoneal surface disease and the scientific principles that underlie the concept of intraperitoneal cancer therapy The book covers basic concepts such as anatomy physiology pharmacology

Malignant Pleural Mesothelioma Takashi Nakano,Takashi Kijima,2021-02-05 This book provides essential information on recent advances in molecular genetics epidemiology translational research and the latest results of clinical trials on mesothelioma Significant progress has been made in understanding mesothelioma biology and in developing new therapies for this refractory tumor malignant pleural mesothelioma MPM Not only does this volume summarize the latest research based data on the disease it also shares insights into future research directions The book consists of 5 themed sections on epidemiology pathogenesis screening and early detection molecular genetics and clinical aspects and management Several chapters focus on new trends in the field e g immune therapy and identification of biomarkers molecular oncogenesis including genetic susceptibility and molecular diagnostic pathology The book also highlights new cancer treatment approaches such as immunotherapy based on immune checkpoint inhibitors which has meant a paradigm shift in other types of cancer and given some hope to MPM patients In turn it discusses recent molecular pathological studies on mesothelioma which claim to offer more accurate classifications than traditional morphology and immunohistochemistry based approaches All of these cutting edge analyses provide the basis for a closing discussion on future developments and research directions Malignant Pleural Mesothelioma Advances in Pathogenesis Diagnosis and Treatments has been edited and authored by respected researchers and will be of interest to medical surgical and radiation oncologists pulmonologists pathologists and basic researchers alike Since the disease represents a significant diagnostic and therapeutic challenge scientists and clinicians from learners to experts as well as fellows in training in these subspecialties will value this book

Peritoneal Tumor Microenvironment of Cancers on Cancer Hallmarks Yong Sang Song,Danny N. Dhanasekaran,Benjamin K. Tsang,Johji Inazawa,Massoud Mirshahi,Marc Pocard,Ciro Isidoro,2024-06-27 Peritoneal Tumor Microenvironment of Cancers on Cancer Hallmarks Perspectives of Translational Medicine provides readers with cutting edge knowledge on tumor microenvironment By exploring multiple aspects on tumor microenvironment it gives an integrative insight on cancer diseases ranging from diagnosis to prediction of prognosis and individualized treatment The book discusses topics such as clinical significance of tumor microenvironment tumorigenesis and cancer progression histopathological features of cancer in peritoneum immune cells in tumor exosomal cell to cell interactions and therapeutic approaches to target tumor microenvironment Additionally it discusses tumor

evolution during chemotherapy and metastasis and future perspectives on identification and validation of biomarkers using liquid biopsy This book is a valuable resource for cancer researchers oncologists medical doctors and several members of biomedical field who want to understand the complex microenvironment of peritoneal tumors Discusses how to apply tumor microenvironment knowledge to diagnosis prediction of prognosis and individualized treatment of cancer Provides readers with up to date knowledge on translational medicine focusing on bench to bedside approach for cancer treatment and diagnosis Presents collaborative research works from the perspectives of medical doctors cancer researchers basic biological scientists and bioinformaticians to provide integrative insights on tumor microenvironment

Morson and Dawson's Gastrointestinal Pathology Adrian C. Bateman,Joel K. Greenson,Gregory Y. Lauwers,Maurice B. Loughrey,Marco R. Novelli,Kieran Sheahan,Neil A. Shepherd,2024-08-27 The gold standard in gastrointestinal pathology textbooks returns More than 34 million Americans suffer from pathologies of the digestive system with over 20 million of these disorders chronic Treatment of these patients is a complex multidisciplinary area of clinical medicine drawing upon expertise not only from specialist gastroenterologists but also pathologists immunologists endoscopists and more Morson Dawson s Gastrointestinal Pathology has long set the standard for pathology textbooks with its distinctive balance of clinical gastroenterology and pathology Now fully updated to reflect the latest research in this vital field of medicine it promises to bring this subject to a new generation of clinicians and pathologists worldwide Readers of the sixth edition of Morson and Dawson s Gastrointestinal Pathology will also find Contemporary recommendations and guidelines for getting the most out of every pathology specimen and producing the best possible report for managing the patient Discussions of the evolving applications of immunohistochemistry and in situ hybridisation A completely new chapter on lymphoid and other tumours of the large intestine Morson Dawson s Gastrointestinal Pathology is ideal for gastrointestinal pathologists general pathologists gastroenterologists and any clinicians who work with or in gastrointestinal practice

Textbook of Pleural Diseases Richard W. Light,Y C Gary Lee,2016-01-20 The Second Edition of this book was the Winner of the First Prize Respiratory Category at the British Medical Association Medical Book Awards Textbook of Pleural Diseases is a comprehensive reference that covers both the basic and clinical science on pleural diseases Building on the highly respected previous editions it includes a detailed bas

Linz's Comprehensive Respiratory Diseases Sindee Karpel,Anthony James Linz,2019-03-18 Navigate 2 now contains access to the NEW Anatomy Physiology Review Module The role of the Respiratory Therapist is continuously expanding As case managers for pulmonary disease patients today s RTs help develop assess and revise patient care plans while also assisting with protocol administration patient education and disease management Written for the undergraduate Respiratory Therapy student Linz s Comprehensive Respiratory Diseases helps respiratory therapy students gain the knowledge they need to pass the National Board for Respiratory Care s NBRC Registered Respiratory Therapist RRT credentialing exams and launch careers as competent confident respiratory therapists The text provides a comprehensive

overview of the pulmonary and cardiac disorders that are covered on the NBRC board exams and most frequently require an RT's care in clinical settings. Designed to provide a comprehensive overview of the pulmonary and cardiac disorders that are covered on the NBRC board exams. Includes Chapter Objectives and Key Terms to help focus student's attention of key topics in the chapter. Organized to provide up to date information on the diagnosis etiology epidemiology pathophysiology diagnostic testing treatment and management of each disorder. A brief Case Study is presented in each chapter to introduce the topic at hand and provide context to the respiratory disorder. Knowledge Check Questions are included in each chapter and allow students to identify gaps in their content knowledge. 2020 776 pages

Mesothelial Physiology and Pathophysiology Sotirios G. Zarogiannis, 2018-11-02 The mesothelium is composed by a single layer of mesothelial cells that vest the serosal cavities pleural peritoneal and pericardial and internal organs of the body. The mesothelial cells have a mixed phenotype of epithelial cells and fibroblasts rendering them remarkable plasticity. Besides providing a slippery surface for the frictionless movement of internal organs the mesothelium participates in a wide range of physiological and pathophysiological processes. Some of its functions include lung development trans cellular and para cellular transport of ions and water secretion of glycoproteins mainly hyaluronan secretion of cytokines and growth factors wound healing response to inflammatory stimuli and induction of inflammation mesothelial to mesenchymal transition and formation of tunneling nanotubes. Many of these functions are pivotal to physiological conditions such as respiratory development maintenance of steady volume of serosal fluids and serosal permeability cell to cell communication re mesotheliazation of serosal membranes after mechanical e.g. by asbestos or nanoparticles or inflammatory injury and participation in immune responses. Deviation from the physiological threshold of these functions results in the development of serosal effusions induction of serosal and lung fibrosis induction of mesothelial tumorigenesis leading thus to devastating pathologies. Treatment of pathologies like mesothelioma pleural and peritoneal fibrosis in cases of patients under Peritoneal Dialysis or lung fibrosis still pose a great challenge for researchers.

An Experimental and Clinical Study of Pain in the Pleura, Pericardium and Peritoneum Joseph Almarin Capps, George H. Coleman, 2013-06 Foreword By Anton J Carlson Macmillan Medical Monographs

An Experimental and Clinical Study of Pain in the Pleura, Pericardium and Peritoneum Joseph Almarin Capps, George H. Coleman, 2013-06 Foreword By Anton J Carlson Macmillan Medical Monographs

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have 23 pairs of chromosomes with each pair consisting of one chromosome from the mother and one from the father therefore when these pairs are combined the total number of chromosomes in a human cell is 46

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web the final phase of cell division between anaphase and interphase in which the chromatids or chromosomes move to opposite ends of the cell and two nuclei are formed why is meiosis important meiosis is important because it results in genetic variation amongst gametes what do chromosomes do in prophase 1

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