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Zhi-Ming Shao,Yi-Zhou Jiang,Zhijie Jason Liu,Shengtao Zhou

Drug Resistance in Breast Cancer – Mechanisms and Approaches to Overcome Chemoresistance Maria Rosaria De Miglio,Anca Maria Cimpean,Dayanidhi Raman,2023-02-03

Molecular Mechanism of Neuroimmune Modulation and Synaptic Plasticity in Acute and Chronic Pain Linlin Zhang,Xin Zhang,Zilong Wang,Yize Li,2023-06-30

The Brain in Pain: A Multidimensional Approach Carlo Adolfo Porro,Fausta Lui,Francesca Benuzzi,Alexa Huber,2024-04-25

Improving the Clinical Effectiveness of Metagenomic Next Generation Sequencing (mNGS) in Infection Disease Diagnosis and Treatment: Linking the NGS Specialists and Clinicians, volume II Beiwen Zheng,2023-12-28

Timely and accurate pathogen diagnosis is critical for effective treatment, outbreak prevention and precise antibiotics administration of infectious diseases, which remains a challenge in clinical practice. Metagenomic next generation sequencing (mNGS) allows researchers and laboratory specialists to analyze the mixed collection of sequencing reads in human clinical samples, including sequences from bacteria, viruses, fungi and parasites besides the host. This new technology shows great potential in pathogen diagnosis. The sensitivity and faster turnaround time are higher than conventional clinical microbiology tests, especially for fastidious and atypical pathogens. However, current mNGS based pathogen detection and diagnosis are facing challenges from both technical and practical aspects. First, sequencing noise can be introduced from different steps such as samples preparation, sequencing, data analysis and reporting algorithm. Also, the interpretation of the results such as detection limits and detection rates are not straightforward to clinicians, compared with traditional culture-based technologies. Such challenges and considerations should be fully addressed before the wild application of mNGS as a pathogen detection tool. Further, these clarifications might help to properly find the best clinical application scenarios, refine the medical treatments, and improve the clinical effectiveness of mNGS in complex infectious diseases. This Research Topic is focused on the application of mNGS for infectious diseases diagnosis and treatment, including experiment process and clinical usage. Its purpose is to level up the clarification of NGS process, to support the development of efficient experiment methods, data interpretation algorithms and to report good examples of related clinical applications. We hope this Research Topic could facilitate the discovery of novel methods and help NGS specialists and

clinicians to know mutual concerns and work together to improve the clinical effectiveness of mNGS.

Application of Next Generation Sequencing (NGS) and CRISPR-Cas Systems in The Diagnosis of Infectious Diseases
Yanfei Chen,Yanjiao Zhou,George Weinstock,Lei Chen,Li Ang,2023-03-03

Research Advances in Gestational Diabetes Mellitus, Neonatal Diabetes Mellitus, and Metabolic Disorders
Ihtisham Bukhari,Furhan Iqbal,Rick Francis Thorne,2022-09-05

Clinical Molecular Diagnostics Shiyang Pan,Jinhai Tang,2021-07-08 This book covers the discovery of molecular biomarkers, the development of laboratory testing techniques and their clinical applications, focusing on basic research to clinical practice. It introduces new and crucial knowledge and ethics of clinical molecular diagnosis. This book emphasizes the applications of clinical molecular diagnostic test on health management, especially from different diseased organs. It lets readers to understand and realize precision healthcare.

Natural Orifice Specimen Extraction Surgery Xishan Wang,2023-12-01 With the rapid development of surgical techniques, minimally invasive surgery has become the focal point of medical innovation technology. This book aims to introduce a comprehensive and advanced techniques of natural orifice specimen extraction surgery (NOSES). Firstly, the development process and the current status of NOSES worldwide were described. Secondly, various surgical procedures of NOSES in gastrointestinal, hepatobiliary, splenopancreatic, urogynecologic and general surgeries were elaborated, including indications and contraindications, detailed surgical steps, technical key points and operational skills. Thirdly, controversial hot topics, technical difficulties and key issues for each surgical procedure were discussed. Experience and lessons learned in practical application were also shared by experts in different fields. It is not only suitable for the gastrointestinal surgeons but also surgeons working in gastrointestinal, hepatobiliary, splenopancreatic, and urogynecologic surgeries.

AACR 2022 Proceedings: Part B April 11-13 American Association for Cancer Research,2022-05-09 The AACR Annual Meeting is the focal point of the cancer research community, where scientists, clinicians, other health care professionals, survivors, patients, and advocates gather to share the latest advances in cancer science and medicine. From population science and prevention; to cancer biology, translational, and clinical studies; to survivorship and advocacy; the AACR Annual Meeting highlights the work of the best minds in cancer research from institutions all over the world.

Predictive, Prognostic Biomarkers and Therapeutic Targets in Breast Cancer Zhi-Ming Shao,Yi-Zhou Jiang,Zhijie Jason Liu,Shengtao Zhou,2022-09-28

Advances in mathematical and computational oncology, volume III George Bebis,Dinler Amaral Antunes,Ken Chen,Mohammad Kohandel,Kathleen Wilkie,Mamoru Kato,Jinzhuang Dou,2023-10-25

Genetic Mechanisms of Biomarkers in Schizophrenia, Bipolar Disorder and Depression Hongsheng Gui,Shaohua Hu,Qiang Wang,Xianchang Ma,Sarah Tarbox-Berry,2022-02-01

Radiology of Hepatobiliary Diseases Hongjun Li,2025-10-23 Devoting to diseases of the liver, biliary system and gallbladder, this book covers typical and atypical imaging of infectious conditions, metabolic disorders, vascular diseases, benign and malignant tumors comprehensively. Radiology of liver transplantation, evaluation of hepatobiliary diseases after interventional therapy, and liver and gallbladder diseases in children are also addressed. With carefully selected cases and concise diagnostic tips, this book will help reader quickly and easily to reach an accurate diagnosis of different types of hepatobiliary diseases. It will be useful as a diagnostic reference for practicing radiologists and hepatobiliary surgeons.

Transcriptome-Neuroimaging Association: Bridging the gap Between Microscale Genetic Expression and Macroscale Brain Organization Jiajia Zhu,Junping Wang,Liang Zhan,2022-09-28

Crosstalk in Ferroptosis, Immunity & Inflammation Qi Feng, Hua Zhong,Yu'e Liu,2025-04-17 Ferroptosis represents a critical form of regulated cell death, notable for its reliance on iron and its triggering by lipid peroxidation. The process becomes particularly significant in the context of inflammation, a crucial bodily response intended to tackle various threats and ensure tissue equilibrium. Issues arise when inflammation is uncontrolled, leading towards immune dysfunction and cellular demise. Current studies have further postulated that inflammation may instigate ferroptosis, releasing damage-associated molecular patterns (DAMPs) that activate the immune response and exacerbate inflammation. This bi-directional relationship highlights a complex interplay where ferroptosis and inflammation are both cause and consequence. This Research Topic aims to delineate the complex interactions between ferroptosis and inflammation, uncovering how this nexus influences disease treatment, particularly in inflammatory diseases and cancers. We intend to dissect the interaction between ferroptosis and various immune cells and assess ferroptosis's role in conditions like infection, inflammation, and cancer. These insights are anticipated to reveal novel therapeutic avenues and advance the development of targeted medicinal interventions.

AACR 2017 Proceedings: Abstracts 3063-5947 American Association for Cancer Research,2017-03-13

Drug Discovery Stories Bin Yu,Peng Zhan,2024-10-25 Drug Discovery Stories: From Bench to Bedside presents a collection of cases on the development of highly successful pharmaceuticals. It delves into the realm of drug discovery, exploring the structural biology and biological functions of the sought-after targets. The book covers the identification of promising compounds, their transformation from hits to leads through meticulous optimization, and the elucidation of how key compounds interact with the target (in essence, providing invaluable insights for drug design). Additionally, it covers essential information such as the pivotal biological and PK data of lead compounds, any noteworthy clinical results, and a comprehensive overview of other candidate compounds.The field of drug discovery and development has experienced rapid evolution, with numerous new drugs receiving approval each year. While several books have been published on this subject, there is a pressing need for a new book series that accurately reflects the current advancements in drug discovery. This book

aims to not only cater to the drug discovery community but also engage other communities involved in chemical biology, synthetic chemistry, and pharmacology. - Analyzes the drug discovery stories of different blockbuster drugs - Includes the newly approved drugs - Covers key aspects related to the drug development of the drugs

Manipulation of Gut Microbiota as a Key Target to Intervene on the Onset and Progression of Digestive System Diseases Ding Shi, Silvia Turrone, Lan Gong, Wenrui Wu, Howard Chi Ho Yim, 2022-10-07

Pharmacokinetic-Pharmacodynamic Model of Drugs and Their Pharmacokinetic Differences between Normal and Disease States Zipeng Gong, Ling Ye, Guo Ma, Kaustubh Kulkarni, Yan-Fang Xian, 2024-08-14 In the main frame of the above research topic, 16 contributions have been published including but not limited to the comparative pharmacokinetics between normal and disease status, the changes in the expression and function of drug-metabolizing enzymes and drug transporters in disease status and their related regulatory mechanisms, ADME/toxicity of drugs as well as their regulation, drug-drug interactions mediated by nuclear receptors, transporters and metabolic enzymes based on the methods and techniques of pharmacokinetics, transcriptomics, and metabolomics. However, the pharmacokinetic study is not only crucial in the development of new drugs, but also the study of pharmacokinetic-pharmacodynamic (PK-PD) model plays an important role in the process of new drug development. PK-PD model can reveal the internal relationship between drug concentration and effect, help to understand the dynamic characteristics of the drug action site in vivo and deduce the action site producing effect and drug concentration at the action site, which enables researchers to recognize the comprehensive characteristics of drug PK and PD processes in vivo. However, preclinical pharmacokinetic data are mainly derived from healthy animals, which is unreasonable. On the one hand, patients are the final consumers of drugs because drugs are mainly used to treat patients with diseases. On the other hand, whether the body is in a pathological state and the severity of the disease have different effects on the ADME of drugs, which is closely related to whether the clinical drug is safe and effective. Therefore, studying the pharmacokinetics and PK-PD model in disease states is more meaningful and clinically relevant.

Omics Data Integration towards Mining of Phenotype Specific Biomarkers in Cancer - Volume II Liang Cheng, Lei Deng, Chuan-Xing Li, Yan Zhang, Mingxiang Teng, 2022-11-29

The Enigmatic Realm of **Zhengzhou University First Affiliated Hospital**: Unleashing the Language is Inner Magic

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penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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