

Chao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/424256/publications.pdf>

Version: 2024-02-01

27
papers

592
citations

777949

13
h-index

721071

23
g-index

35
all docs

35
docs citations

35
times ranked

653
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Sequential Delivery of Quercetin and Paclitaxel for the Fibrotic Tumor Microenvironment Remodeling and Chemotherapy Potentiation via a Dual-Targeting Hybrid Micelle-in-Liposome System. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 10102-10116. | 4.0 | 23 |
| 2 | The Role of Plasmid and Resistance Gene Acquisition in the Emergence of ST23 Multi-Drug Resistant, Hypervirulent <i>Klebsiella pneumoniae</i> . <i>Microbiology Spectrum</i> , 2022, 10, e0192921. | 1.2 | 10 |
| 3 | Targeted therapeutic effects of oral inulin-modified double-layered nanoparticles containing chemotherapeutics on orthotopic colon cancer. <i>Biomaterials</i> , 2022, 283, 121440. | 5.7 | 37 |
| 4 | Percutaneous Pulmonary Angioplasty for Patients With Takayasu Arteritis and Pulmonary Hypertension. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1477-1488. | 1.2 | 8 |
| 5 | Development and Evaluation of a PSMA-Targeted Nanosystem Co-Packaging Docetaxel and Androgen Receptor siRNA for Castration-Resistant Prostate Cancer Treatment. <i>Pharmaceutics</i> , 2022, 14, 964. | 2.0 | 7 |
| 6 | Clinical Outcomes and Microbiological Characteristics of Sequence Type 11 <i>Klebsiella pneumoniae</i> Infection. <i>Frontiers in Medicine</i> , 2022, 9, . | 1.2 | 3 |
| 7 | Association Between Anticoagulation Outcomes and Venous Thromboembolism History in Chronic Thromboembolic Pulmonary Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 628284. | 1.1 | 5 |
| 8 | DNAH2 facilitates the homologous recombination repair of Fanconi anemia pathway through modulating FANCD2 ubiquitination. <i>Blood Science</i> , 2021, 3, 71-77. | 0.4 | 3 |
| 9 | Development of Mitomycin C-Loaded Nanoparticles Prepared Using the Micellar Assembly Driven by the Combined Effect of Hydrogen Bonding and π - π Stacking and Its Therapeutic Application in Bladder Cancer. <i>Pharmaceutics</i> , 2021, 13, 1776. | 2.0 | 6 |
| 10 | Single-Cell Decoding of Minimal Residual Disease in Pediatric B Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021, 138, 2385-2385. | 0.6 | 0 |
| 11 | Rapid identification of pathogens associated with ventilator-associated pneumonia by Nanopore sequencing. <i>Respiratory Research</i> , 2021, 22, 310. | 1.4 | 6 |
| 12 | Novel brain-targeted nanomicelles for anti-glioma therapy mediated by the ApoE-enriched protein corona in vivo. <i>Journal of Nanobiotechnology</i> , 2021, 19, 453. | 4.2 | 20 |
| 13 | Rutaecarpine derivative R3 attenuates atherosclerosis via inhibiting NLRP3 inflammasome-related inflammation and modulating cholesterol transport. <i>FASEB Journal</i> , 2020, 34, 1398-1411. | 0.2 | 21 |
| 14 | Hypervirulent <i>Klebsiella pneumoniae</i> is emerging as an increasingly prevalent <i>K. pneumoniae</i> pathotype responsible for nosocomial and healthcare-associated infections in Beijing, China. <i>Virulence</i> , 2020, 11, 1215-1224. | 1.8 | 60 |
| 15 | Phenotypic and Genomic Characterization of Virulence Heterogeneity in Multidrug-Resistant ST11 <i>Klebsiella pneumoniae</i> During Inter-Host Transmission and Evolution. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 1713-1721. | 1.1 | 14 |
| 16 | Ganoderic acid A protects neural cells against NO stress injury in vitro via stimulating β_2 adrenergic receptors. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 516-522. | 2.8 | 12 |
| 17 | Genomic characteristics of clinically important ST11 <i>Klebsiella pneumoniae</i> strains worldwide. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 519-526. | 0.9 | 36 |
| 18 | The study of <i>METTL3</i> and <i>METTL14</i> expressions in childhood <i>ETV6/RUNX1</i> positive acute lymphoblastic leukemia. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00933. | 0.6 | 14 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Hypervirulent <i>Klebsiella pneumoniae</i> (hypermucoviscous and aerobactin positive) infection over 6 years in the elderly in China: antimicrobial resistance patterns, molecular epidemiology and risk factor. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2019, 18, 4. | 1.7 | 97 |
| 20 | Dynamic Variation and Reversion in the Signature Amino Acids of H7N9 Virus During Human Infection. <i>Journal of Infectious Diseases</i> , 2018, 218, 586-594. | 1.9 | 9 |
| 21 | Characteristics of ventilator-associated pneumonia due to hypervirulent <i>Klebsiella pneumoniae</i> genotype in genetic background for the elderly in two tertiary hospitals in China. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 95. | 1.5 | 35 |
| 22 | High prevalence of hypervirulent <i>Klebsiella pneumoniae</i> infection in the genetic background of elderly patients in two teaching hospitals in China. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 1031-1041. | 1.1 | 48 |
| 23 | Hospital Acquired Pneumonia Due to <i>Achromobacter</i> spp. in a Geriatric Ward in China: Clinical Characteristic, Genome Variability, Biofilm Production, Antibiotic Resistance and Integron in Isolated Strains. <i>Frontiers in Microbiology</i> , 2016, 7, 621. | 1.5 | 16 |
| 24 | The evaluation of 7 commercial real-time PCR kits for Zaire ebolavirus using virus-like particle-encapsulated EBOV RNA. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 355-358. | 0.8 | 8 |
| 25 | Synthesis and antibacterial activity of a series of novel 9-O-acetyl- 4- ² -substituted 16-membered macrolides derived from josamycin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 480-484. | 1.0 | 13 |
| 26 | Triterpenoids of <i>Ganoderma theaeacolum</i> and their hepatoprotective activities. <i>F- toterap-Ã</i> , 2014, 98, 254-259. | 1.1 | 53 |
| 27 | Two new compounds from the dried tender stems of <i>Cinnamomum cassia</i>. <i>Journal of Asian Natural Products Research</i> , 2009, 11, 845-849. | 0.7 | 19 |