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# 附件1 南方医科大学高被引论文（2025年7月）

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| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
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| 302 | CHINESE CONSENSUS REPORT ON FAMILY-BASED <I>HELICOBACTER PYLORI</I> INFECTION CONTROL AND MANAGEMENT (2021 EDITION) | GUT 71 (2): 238-253 FEB 2022 | CLINICAL MEDICINE |
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| 600 | FUTURE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE IN SYSTEMIC LUPUS ERYTHEMATOSUS BASED ON CSTAR (XXVIII): THE EFFECT OF DIFFERENT ANTIPHOSPHOLIPID ANTIBODIES ISOTYPES | BMC MEDICINE 23 (1): - JAN 6 2025 | CLINICAL MEDICINE |
| 601 | SYSTEMIC IMMUNE-INFLAMMATION INDEX (SII) AND NEUTROPHIL-TO-LYMPHOCYTE RATIO (NLR): A STRONG PREDICTOR OF DISEASE SEVERITY IN LARGE-ARTERY ATHEROSCLEROSIS (LAA) STROKE PATIENTS | JOURNAL OF INFLAMMATION RESEARCH 18: 195-202 2025 | IMMUNOLOGY |
| 602 | POLYDATIN ACCELERATES OSTEOPOROTIC BONE REPAIR BY INDUCING THE OSTEOGENESIS-ANGIOGENESIS COUPLING OF BONE MARROW MESENCHYMAL STEM CELLS VIA THE PI3K/AKT/GSK-3Β/Β-CATENIN PATHWAY | INTERNATIONAL JOURNAL OF SURGERY 111 (1): 411-425 JAN 2025 | CLINICAL MEDICINE |
| 603 | CLASSIFICATION OF UNILATERAL THALAMIC GLIOMAS PREDICTS TUMOR RESECTION AND PATIENTS SURVIVAL: A SINGLE CENTER RETROSPECTIVE STUDY | JOURNAL OF NEUROSURGICAL SCIENCES 69 (1): 111-122 FEB 2025 | CLINICAL MEDICINE |
| 604 | ANGIOGENESIS DURING DIABETIC WOUND REPAIR: FROM MECHANISM TO THERAPY OPPORTUNITY | BURNS & TRAUMA 13: - FEB 7 2025 | CLINICAL MEDICINE |
| 605 | SONIC HEDGEHOG RESTRAINS THE UBIQUITIN-DEPENDENT DEGRADATION OF SP1 TO INHIBIT NEURONAL/GLIAL SENESCENCE ASSOCIATED PHENOTYPES IN CHEMOTHERAPY-INDUCED PERIPHERAL NEUROPATHY VIA THE TRIM25-CXCL13 AXIS | JOURNAL OF ADVANCED RESEARCH 68: 387-402 FEB 2025 | NEUROSCIENCE & BEHAVIOR |
| 606 | CELL MEMBRANE-DERIVED NANOVESICLES AS EXTRACELLULAR VESICLE-MIMETICS IN WOUND HEALING | MATERIALS TODAY BIO 31: - APR 2025 | MATERIALS SCIENCE |
| 607 | ACCELEROMETER-MEASURED PHYSICAL ACTIVITY, SEDENTARY BEHAVIOR, AND INCIDENCE OF MACROVASCULAR AND MICROVASCULAR EVENTS IN INDIVIDUALS WITH TYPE 2 DIABETES MELLITUS AND PREDIABETES | JOURNAL OF SPORT AND HEALTH SCIENCE 14: - DEC 2025 | CLINICAL MEDICINE |

# 附件2 南方医科大学热点论文（2025年7月）

**2025年7月我校ESI热点论文24篇**

| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
| 1 | MINIMAL INFORMATION FOR STUDIES OF EXTRACELLULAR VESICLES (MISEV2023): FROM BASIC TO ADVANCED APPROACHES | JOURNAL OF EXTRACELLULAR VESICLES 13 (2): - FEB 2024 | BIOLOGY & BIOCHEMISTRY |
| 2 | GLOBAL BURDEN OF 288 CAUSES OF DEATH AND LIFE EXPECTANCY DECOMPOSITION IN 204 COUNTRIES AND TERRITORIES AND 811 SUBNATIONAL LOCATIONS, 1990-2021: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET 403 (10440): 2100-2132 MAY 18 2024 | CLINICAL MEDICINE |
| 3 | GLOBAL INCIDENCE, PREVALENCE, YEARS LIVED WITH DISABILITY (YLDS), DISABILITY-ADJUSTED LIFE-YEARS (DALYS), AND HEALTHY LIFE EXPECTANCY (HALE) FOR 371 DISEASES AND INJURIES IN 204 COUNTRIES AND TERRITORIES AND 811 SUBNATIONAL LOCATIONS, 1990-2021: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET 403 (10440): 2133-2161 MAY 18 2024 | CLINICAL MEDICINE |
| 4 | GLOBAL BURDEN AND STRENGTH OF EVIDENCE FOR 88 RISK FACTORS IN 204 COUNTRIES AND 811 SUBNATIONAL LOCATIONS, 1990-2021: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET 403 (10440): 2162-2203 MAY 18 2024 | CLINICAL MEDICINE |
| 5 | CAMRELIZUMAB PLUS RIVOCERANIB VERSUS SORAFENIB AS FIRST-LINE THERAPY FOR UNRESECTABLE HEPATOCELLULAR CARCINOMA (CARES-310): A RANDOMISED, OPEN-LABEL, INTERNATIONAL PHASE 3 STUDY | LANCET 402 (10408): 1133-1146 SEP 30 2023 | CLINICAL MEDICINE |
| 6 | OVERALL SURVIVAL WITH OSIMERTINIB IN RESECTED <I>EGFR</I>-MUTATED NSCLC | NEW ENGLAND JOURNAL OF MEDICINE 389 (2): 137-147 JUL 13 2023 | CLINICAL MEDICINE |
| 7 | GLOBAL AGE-SEX-SPECIFIC MORTALITY, LIFE EXPECTANCY, AND POPULATION ESTIMATES IN 204 COUNTRIES AND TERRITORIES AND 811 SUBNATIONAL LOCATIONS, 1950-2021, AND THE IMPACT OF THE COVID-19 PANDEMIC: A COMPREHENSIVE DEMOGRAPHIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET 403 (10440): 1989-2056 MAY 18 2024 | CLINICAL MEDICINE |
| 8 | BURDEN OF DISEASE SCENARIOS FOR 204 COUNTRIES AND TERRITORIES, 2022-2050: A FORECASTING ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET 403 (10440): 2204-2256 MAY 18 2024 | CLINICAL MEDICINE |
| 9 | GUIDELINES FOR THE PREVENTION AND TREATMENT OF CHRONIC HEPATITIS B (VERSION 2022) | JOURNAL OF CLINICAL AND TRANSLATIONAL HEPATOLOGY 11 (6): 1425-1442 NOV 2023 | CLINICAL MEDICINE |
| 10 | AGGREGATION-INDUCED EMISSION (AIE), LIFE AND HEALTH | ACS NANO 17 (15): 14347-14405 JUL 24 2023 | MATERIALS SCIENCE |
| 11 | ALECTINIB IN RESECTED <I>ALK</I>-POSITIVE NON-SMALL-CELL LUNG CANCER | NEW ENGLAND JOURNAL OF MEDICINE 390 (14): 1265-1276 APR 11 2024 | CLINICAL MEDICINE |
| 12 | GLOBAL, REGIONAL, AND NATIONAL BURDEN OF STROKE AND ITS RISK FACTORS, 1990-2021: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET NEUROLOGY 23 (10): 973-1003 OCT 2024 | NEUROSCIENCE & BEHAVIOR |
| 13 | PHOTOTHERMAL THERAPY OF TUBERCULOSIS USING TARGETING PRE-ACTIVATED MACROPHAGE MEMBRANE-COATED NANOPARTICLES | NATURE NANOTECHNOLOGY 19 (6): - JUN 2024 | MATERIALS SCIENCE |
| 14 | GLOBAL FERTILITY IN 204 COUNTRIES AND TERRITORIES, 1950-2021, WITH FORECASTS TO 2100: A COMPREHENSIVE DEMOGRAPHIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2021 | LANCET 403 (10440): 2057-2099 MAY 18 2024 | CLINICAL MEDICINE |
| 15 | THE CHINESE SOCIETY OF CLINICAL ONCOLOGY (CSCO): CLINICAL GUIDELINES FOR THE DIAGNOSIS AND TREATMENT OF GASTRIC CANCER, 2023 | CANCER COMMUNICATIONS : - DEC 31 2023 | CLINICAL MEDICINE |
| 16 | USING CLUSTERPROFILER TO CHARACTERIZE MULTIOMICS DATA | NATURE PROTOCOLS 19 (11): - NOV 2024 | BIOLOGY & BIOCHEMISTRY |
| 17 | GLOBAL BURDEN OF METABOLIC DISEASES, 1990-2021021 | METABOLISM-CLINICAL AND EXPERIMENTAL 160: - NOV 2024 | BIOLOGY & BIOCHEMISTRY |
| 18 | BEST: A WEB APPLICATION FOR COMPREHENSIVE BIOMARKER EXPLORATION ON LARGE-SCALE DATA IN SOLID TUMORS | JOURNAL OF BIG DATA 10 (1): - NOV 1 2023 | COMPUTER SCIENCE |
| 19 | SINGLE-CELL TRANSCRIPTOME ANALYSIS REVEALS THE ASSOCIATION BETWEEN HISTONE LACTYLATION AND CISPLATIN RESISTANCE IN BLADDER CANCER | DRUG RESISTANCE UPDATES 73: - MAR 2024 | PHARMACOLOGY & TOXICOLOGY |
| 20 | RHIZOMA DRYNARIAE-DERIVED NANOVESICLES REVERSE OSTEOPOROSIS BY POTENTIATING OSTEOGENIC DIFFERENTIATION OF HUMAN BONE MARROW MESENCHYMAL STEM CELLS VIA TARGETING ERA SIGNALING | ACTA PHARMACEUTICA SINICA B 14 (5): 2210-2227 MAY 2024 | PHARMACOLOGY & TOXICOLOGY |
| 21 | HARNESSING THE TUMOR MICROENVIRONMENT: TARGETED CANCER THERAPIES THROUGH MODULATION OF EPITHELIAL-MESENCHYMAL TRANSITION | JOURNAL OF HEMATOLOGY & ONCOLOGY 18 (1): - JAN 13 2025 | CLINICAL MEDICINE |
| 22 | TRANSARTERIAL CHEMOEMBOLISATION COMBINED WITH LENVATINIB PLUS PEMBROLIZUMAB VERSUS DUAL PLACEBO FOR UNRESECTABLE, NON-METASTATIC HEPATOCELLULAR CARCINOMA (LEAP-012) : A MULTICENTRE, RANDOMISED, DOUBLE-BLIND, PHASE 3 STUDY | LANCET 405 (10474): 203-215 JAN 18 2025 | CLINICAL MEDICINE |
| 23 | IMLGAM: INTEGRATED MACHINE LEARNING AND GENETIC ALGORITHM-DRIVEN MULTIOMICS ANALYSIS FOR PAN-CANCER IMMUNOTHERAPY RESPONSE PREDICTION | IMETA 4 (2): - APR 2025 | MICROBIOLOGY |
| 24 | RAPID DISCRIMINATION AND RATIO QUANTIFICATION OF MIXED ANTIBIOTICS IN AQUEOUS SOLUTION THROUGH INTEGRATIVE ANALYSIS OF SERS SPECTRA VIA CNN COMBINED WITH NN-EN MODEL | JOURNAL OF ADVANCED RESEARCH 69: 61-74 MAR 2025 | CHEMISTRY |