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# 附件1 南方医科大学高被引论文（2025年3月）

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| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
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| 259 | MICROENVIRONMENT-DRIVEN SEQUENTIAL FERROPTOSIS, PHOTODYNAMIC THERAPY, AND CHEMOTHERAPY FOR TARGETED BREAST CANCER THERAPY BY A CANCER-CELL-MEMBRANE-COATED NANOSCALE METAL-ORGANIC FRAMEWORK | BIOMATERIALS 283: - APR 2022 | MATERIALS SCIENCE |
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| 303 | SHORT-TERM OUTCOMES OF COMPLETE MESOCOLIC EXCISION VERSUS D2 DISSECTION IN PATIENTS UNDERGOING LAPAROSCOPIC COLECTOMY FOR RIGHT COLON CANCER (RELARC): A RANDOMISED, CONTROLLED, PHASE 3, SUPERIORITY TRIAL | LANCET ONCOLOGY 22 (3): 391-401 MAR 2021 | CLINICAL MEDICINE |
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| 310 | GUT MICROBIALLY PRODUCED INDOLE-3-PROPIONIC ACID INHIBITS ATHEROSCLEROSIS BY PROMOTING REVERSE CHOLESTEROL TRANSPORT AND ITS DEFICIENCY IS CAUSALLY RELATED TO ATHEROSCLEROTIC CARDIOVASCULAR DISEASE | CIRCULATION RESEARCH 131 (5): 404-420 AUG 19 2022 | CLINICAL MEDICINE |
| 311 | VISUALIZATION OF ZIKA VIRUS INFECTION VIA A LIGHT-INITIATED BIO-ORTHOGONAL CYCLOADDITION LABELING STRATEGY | FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY 10: - JUL 8 2022 | CHEMISTRY |
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| 380 | TRANSFORMING GROWTH FACTOR-Β SIGNALING: FROM TISSUE FIBROSIS TO THERAPEUTIC OPPORTUNITIES | CHEMICO-BIOLOGICAL INTERACTIONS 369: - JAN 5 2023 | PHARMACOLOGY & TOXICOLOGY |
| 381 | TREM2+MACROPHAGES SUPPRESS CD8+T-CELL INFILTRATION AFTER TRANSARTERIAL CHEMOEMBOLISATION IN HEPATOCELLULAR CARCINOMA | JOURNAL OF HEPATOLOGY 79 (1): 126-140 JUL 2023 | CLINICAL MEDICINE |
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| 386 | HUANGQIN DECOCTION AMELIORATES DSS-INDUCED ULCERATIVE COLITIS: ROLE OF GUT MICROBIOTA AND AMINO ACID METABOLISM, MTOR PATHWAY AND INTESTINAL EPITHELIAL BARRIER | PHYTOMEDICINE 100: - JUN 2022 | PHARMACOLOGY & TOXICOLOGY |
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| 388 | BIOMIMETIC MANGANESE-BASED THERANOSTIC NANOPLATFORM FOR CANCER MULTIMODAL IMAGING AND TWOFOLD IMMUNOTHERAPY | BIOACTIVE MATERIALS 19: 237-250 JAN 2023 | MATERIALS SCIENCE |
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| 390 | BIODEGRADABLE AND CYTOCOMPATIBLE HYDROGEL COATING WITH ANTIBACTERIAL ACTIVITY FOR THE PREVENTION OF IMPLANT-ASSOCIATED INFECTION | ACS APPLIED MATERIALS & INTERFACES : - FEB 28 2023 | MATERIALS SCIENCE |
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| 392 | THE GUT MICROBIOTA-BILE ACID AXIS LINKS THE POSITIVE ASSOCIATION BETWEEN CHRONIC INSOMNIA AND CARDIOMETABOLIC DISEASES | NATURE COMMUNICATIONS 13 (1): - MAY 30 2022 | CLINICAL MEDICINE |
| 393 | USING PATIENT-DERIVED ORGANOIDS TO PREDICT LOCALLY ADVANCED OR METASTATIC LUNG CANCER TUMOR RESPONSE: A REAL-WORLD STUDY | CELL REPORTS MEDICINE 4 (2): - FEB 21 2023 | CLINICAL MEDICINE |
| 394 | TISLELIZUMAB VS SORAFENIB AS FIRST-LINE TREATMENT FOR UNRESECTABLE HEPATOCELLULAR CARCINOMA A PHASE 3 RANDOMIZED CLINICAL TRIAL | JAMA ONCOLOGY 9 (12): 1651-1659 DEC 2023 | CLINICAL MEDICINE |
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| 396 | MITOCHONDRIA-LOCALIZED CGAS SUPPRESSES FERROPTOSIS TO PROMOTE CANCER PROGRESSION | CELL RESEARCH 33 (4): 299-311 APR 2023 | MOLECULAR BIOLOGY & GENETICS |
| 397 | SELECTIVE POLY ADENYLATION PREDICTS THE EFFICACY OF IMMUNOTHERAPY IN PATIENTS WITH LUNG ADENOCARCINOMA BY MULTIPLE OMICS RESEARCH | ANTI-CANCER DRUGS 33 (9): 943-959 OCT 2022 | PHARMACOLOGY & TOXICOLOGY |
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| 525 | TRIPTOLIDE INDUCES APOPTOSIS AND CYTOPROTECTIVE AUTOPHAGY BY ROS ACCUMULATION VIA DIRECTLY TARGETING PEROXIREDOXIN 2 IN GASTRIC CANCER CELLS | CANCER LETTERS 587: - APR 10 2024 | CLINICAL MEDICINE |
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| 538 | INTRACELLULAR FUSOBACTERIUM NUCLEATUM INFECTION INCREASES METTL3-MEDIATED M6A METHYLATION TO PROMOTE THE METASTASIS OF ESOPHAGEAL SQUAMOUS CELL CARCINOMA | JOURNAL OF ADVANCED RESEARCH 61: 165-178 JUL 2024 | CLINICAL MEDICINE |
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| 562 | COPPER INCORPORATED BIOMATERIAL-BASED TECHNOLOGIES FOR MULTIFUNCTIONAL WOUND REPAIR | THERANOSTICS 14 (2): 547-570 2024 | CLINICAL MEDICINE |
| 563 | UPREGULATION OF MAOA IN THE HIPPOCAMPUS RESULTS IN DELAYED DEPRESSIVE-LIKE BEHAVIORS IN BURN MICE | BURNS 50 (3): 789-795 APR 2024 | CLINICAL MEDICINE |
| 564 | EPIDEMIOLOGICAL AND CLINICAL FEATURES, TREATMENT STATUS, AND ECONOMIC BURDEN OF TRAUMATIC SPINAL CORD INJURY IN CHINA: A HOSPITAL-BASED RETROSPECTIVE STUDY | NEURAL REGENERATION RESEARCH 19 (5): 1126-1132 MAY 2024 | NEUROSCIENCE & BEHAVIOR |
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| 566 | ROLES OF MACROPHAGES AND THEIR INTERACTIONS WITH SCHWANN CELLS AFTER PERIPHERAL NERVE INJURY | CELLULAR AND MOLECULAR NEUROBIOLOGY 44 (1): - DEC 2024 | NEUROSCIENCE & BEHAVIOR |
| 567 | INFUSION OF GMSCS RELIEVES AUTOIMMUNE ARTHRITIS BY SUPPRESSING THE EXTERNALIZATION OF NEUTROPHIL EXTRACELLULAR TRAPS VIA PGE2-PKA-ERK AXIS | JOURNAL OF ADVANCED RESEARCH 58: 79-91 APR 2024 | CLINICAL MEDICINE |
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| 570 | ABERRANT RESTING-STATE CO-ACTIVATION NETWORK DYNAMICS IN MAJOR DEPRESSIVE DISORDER | TRANSLATIONAL PSYCHIATRY 14 (1): - JAN 3 2024 | PSYCHIATRY/PSYCHOLOGY |
| 571 | THE STATE OF HEALTH IN THE EUROPEAN UNION (EU-27) IN 2019: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2019 | BMC PUBLIC HEALTH 24 (1): - MAY 22 2024 | SOCIAL SCIENCES, GENERAL |
| 572 | ROLE OF BODY MASS INDEX AND WEIGHT CHANGE IN THE RISK OF CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS OF 66 COHORT STUDIES | JOURNAL OF GLOBAL HEALTH 14: - 2024 | SOCIAL SCIENCES, GENERAL |

# 附件2 南方医科大学热点论文（2025年3月）

**2025年3月我校ESI热点论文30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 | TRIAL OF ENDOVASCULAR THERAPY FOR ACUTE ISCHEMIC STROKE WITH LARGE INFARCT | NEW ENGLAND JOURNAL OF MEDICINE 388 (14): 1272-1283 APR 6 2023 | 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 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | 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 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | IMMUNOSENESCENCE: MOLECULAR MECHANISMS AND DISEASES | SIGNAL TRANSDUCTION AND TARGETED THERAPY 8 (1): - MAY 13 2023 | MOLECULAR BIOLOGY & GENETICS |
| 10 | 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 |
| 11 | AGGREGATION-INDUCED EMISSION (AIE), LIFE AND HEALTH | ACS NANO 17 (15): 14347-14405 JUL 24 2023 | MATERIALS SCIENCE |
| 12 | 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 |
| 13 | PREVALENCE OF CHRONIC KIDNEY DISEASE IN CHINA RESULTS FROM THE SIXTH CHINA CHRONIC DISEASE AND RISK FACTOR SURVEILLANCE | JAMA INTERNAL MEDICINE 183 (4): 298-310 APR 2023 | CLINICAL MEDICINE |
| 14 | REGULATION OF CISPLATIN RESISTANCE IN BLADDER CANCER BY EPIGENETIC MECHANISMS | DRUG RESISTANCE UPDATES 68: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 15 | 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 |
| 16 | IN VIVO LIVER FUNCTION RESERVE ASSESSMENTS IN ALCOHOLIC LIVER DISEASE BY SCALABLE PHOTOACOUSTIC IMAGING | PHOTOACOUSTICS 34: - DEC 2023 | ENGINEERING |
| 17 | PULMONARY HYPERTENSION | NATURE REVIEWS DISEASE PRIMERS 10 (1): - JAN 4 2024 | CLINICAL MEDICINE |
| 18 | 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 |
| 19 | INNOVATIVE STRATEGIES FOR PHOTODYNAMIC THERAPY AGAINST HYPOXIC TUMOR | ASIAN JOURNAL OF PHARMACEUTICAL SCIENCES 18 (1): - JAN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 20 | MODULATING EXTRACELLULAR MATRIX STIFFNESS: A STRATEGIC APPROACH TO BOOST CANCER IMMUNOTHERAPY | CELL DEATH & DISEASE 15 (5): - MAY 1 2024 | MOLECULAR BIOLOGY & GENETICS |
| 21 | USING CLUSTERPROFILER TO CHARACTERIZE MULTIOMICS DATA | NATURE PROTOCOLS 19 (11): - NOV 2024 | BIOLOGY & BIOCHEMISTRY |
| 22 | DETECTION AND ANALYSIS OF SIGNALS OF ADVERSE EVENTS OF MEMANTINE BASED ON THE US FOOD AND DRUG ADMINISTRATION ADVERSE EVENT REPORTING SYSTEM | EXPERT OPINION ON DRUG SAFETY 23 (5): 617-625 MAY 3 2024 | PHARMACOLOGY & TOXICOLOGY |
| 23 | ZR-MOF CARRIER-ENHANCED DUAL-MODE BIOSENSING PLATFORMS FOR RAPID AND SENSITIVE DIAGNOSIS OF MPOX | ADVANCED SCIENCE 11 (38): - OCT 2024 | PHYSICS |
| 24 | LIGHT-SWITCH ELECTROCHEMILUMINESCENCE-DRIVEN MICROFLUIDIC SENSOR FOR RAPID AND SENSITIVE DETECTION OF MPOX VIRUS | CHEMICAL ENGINEERING JOURNAL 498: - OCT 15 2024 | ENGINEERING |
| 25 | LIGHT-GUIDED GENETIC SCISSORS BASED ON PHOSPHORENE QUANTUM DOT | LASER & PHOTONICS REVIEWS 18 (11): - NOV 2024 | PHYSICS |
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