# 附件1 南方医科大学高被引论文（2024年5月）

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| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
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| 4 | LUNG CANCER: CURRENT THERAPIES AND NEW TARGETED TREATMENTS | LANCET 389 (10066): 299-311 JAN 21 2017 | CLINICAL MEDICINE |
| 5 | DAPAGLIFLOZIN IN PATIENTS WITH CHRONIC KIDNEY DISEASE | NEW ENGLAND JOURNAL OF MEDICINE 383 (15): 1436-1446 OCT 8 2020 | CLINICAL MEDICINE |
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| 304 | NAT10-MEDIATED MRNA N4-ACETYLCYTIDINE MODIFICATION PROMOTES BLADDER CANCER PROGRESSION | CLINICAL AND TRANSLATIONAL MEDICINE 12 (5): - MAY 2022 | CLINICAL MEDICINE |
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| 309 | SIRT6 PROTECTS VASCULAR SMOOTH MUSCLE CELLS FROM OSTEOGENIC TRANSDIFFERENTIATION VIA RUNX2 IN CHRONIC KIDNEY DISEASE | JOURNAL OF CLINICAL INVESTIGATION 132 (1): - JAN 4 2022 | CLINICAL MEDICINE |
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| 393 | SAFETY AND ANTITUMOR ACTIVITY OF GD2-SPECIFIC 4SCAR-T CELLS IN PATIENTS WITH GLIOBLASTOMA | MOLECULAR CANCER 22 (1): - JAN 9 2023 | MOLECULAR BIOLOGY & GENETICS |
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| 400 | IDENTIFICATION OF NOVEL INHIBITORS FOR SARS-COV-2 AS THERAPEUTIC OPTIONS USING MACHINE LEARNING-BASED VIRTUAL SCREENING, MOLECULAR DOCKING AND MD SIMULATION | FRONTIERS IN MOLECULAR BIOSCIENCES 10: - MAR 7 2023 | BIOLOGY & BIOCHEMISTRY |
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| 402 | CAMRELIZUMAB PLUS APATINIB IN PATIENTS WITH RECURRENT OR METASTATIC NASOPHARYNGEAL CARCINOMA: AN OPEN-LABEL, SINGLE-ARM, PHASE II STUDY | JOURNAL OF CLINICAL ONCOLOGY 41 (14): 2571-+ MAY 10 2023 | CLINICAL MEDICINE |
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| 404 | HYPERFRACTIONATION COMPARED WITH STANDARD FRACTIONATION IN INTENSITY-MODULATED RADIOTHERAPY FOR PATIENTS WITH LOCALLY ADVANCED RECURRENT NASOPHARYNGEAL CARCINOMA: A MULTICENTRE, RANDOMISED, OPEN-LABEL, PHASE 3 TRIAL | LANCET 401 (10380): 917-927 MAR 18 2023 | CLINICAL MEDICINE |
| 405 | PREGNANCY-INDUCED CHANGES TO THE GUT MICROBIOTA DRIVE MACROPHAGE PYROPTOSIS AND EXACERBATE SEPTIC INFLAMMATION | IMMUNITY 56 (2): 336-+ FEB 14 2023 | IMMUNOLOGY |
| 406 | A SUBSET OF ANTIBODIES TARGETING CITRULLINATED PROTEINS CONFERS PROTECTION FROM RHEUMATOID ARTHRITIS | NATURE COMMUNICATIONS 14 (1): - FEB 8 2023 | CLINICAL MEDICINE |
| 407 | RECENT ADVANCES IN GELMA HYDROGEL TRANSPLANTATION FOR MUSCULOSKELETAL DISORDERS AND RELATED DISEASE TREATMENT | THERANOSTICS 13 (6): 2015-2039 2023 | CLINICAL MEDICINE |
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| 409 | EFFICACY AND SAFETY OF FITUSIRAN PROPHYLAXIS IN PEOPLE WITH HAEMOPHILIA A OR HAEMOPHILIA B WITH INHIBITORS (ATLAS-INH): A MULTICENTRE, OPEN-LABEL, RANDOMISED PHASE 3 TRIAL | LANCET 401 (10386): 1427-1437 APR 29 2023 | CLINICAL MEDICINE |
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| 411 | MICROGLIAL DEPLETION IMPAIRS GLIAL SCAR FORMATION AND AGGRAVATES INFLAMMATION PARTLY BY INHIBITING STAT3 PHOSPHORYLATION IN ASTROCYTES AFTER SPINAL CORD INJURY | NEURAL REGENERATION RESEARCH 18 (6): 1325-1331 JUN 2023 | NEUROSCIENCE & BEHAVIOR |
| 412 | LENGTH-OF-STAY IN THE EMERGENCY DEPARTMENT AND IN-HOSPITAL MORTALITY: A SYSTEMATIC REVIEW AND META-ANALYSIS | JOURNAL OF CLINICAL MEDICINE 12 (1): - JAN 2023 | CLINICAL MEDICINE |
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| 419 | VIRULENCE AND ADHESION OF THE TREPONEMA PALLIDUM <I>NICHOLS</I> STRAIN SIMULTANEOUSLY DECREASE IN A CONTINUOUS-INFECTION NEW ZEALAND WHITE RABBIT MODEL | ACS INFECTIOUS DISEASES 9 (6): 1221-1231 MAY 16 2023 | PHARMACOLOGY & TOXICOLOGY |
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| 421 | AN MMP-9 EXCLUSIVE NEUTRALIZING ANTIBODY ATTENUATES BLOOD-BRAIN BARRIER BREAKDOWN IN MICE WITH STROKE AND REDUCES STROKE PATIENT-DERIVED MMP-9 ACTIVITY | PHARMACOLOGICAL RESEARCH 190: - APR 2023 | PHARMACOLOGY & TOXICOLOGY |
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| 423 | DISCORDANCE IN LUMBAR BONE MINERAL DENSITY MEASUREMENTS BY QUANTITATIVE COMPUTED TOMOGRAPHY AND DUAL-ENERGY X-RAY ABSORPTIOMETRY IN POSTMENOPAUSAL WOMEN: A PROSPECTIVE COMPARATIVE STUDY | SPINE JOURNAL 23 (2): 295-304 FEB 2023 | NEUROSCIENCE & BEHAVIOR |
| 424 | AN INTERNATIONAL MULTIDISCIPLINARY CONSENSUS STATEMENT ON MAFLD AND THE RISK OF CVD | HEPATOLOGY INTERNATIONAL 17 (4): 773-791 AUG 2023 | CLINICAL MEDICINE |
| 425 | UNDERSTANDING THE MULTI-SCALE STRUCTURE AND PHYSICOCHEMICAL PROPERTIES OF MILLET STARCH WITH VARIED AMYLOSE CONTENT | FOOD CHEMISTRY 410: - JUN 1 2023 | AGRICULTURAL SCIENCES |
| 426 | GUT MICROBIOTA AND RISK OF FIVE COMMON CANCERS: A UNIVARIABLE AND MULTIVARIABLE MENDELIAN RANDOMIZATION STUDY | CANCER MEDICINE 12 (9): 10393-10405 MAY 2023 | CLINICAL MEDICINE |
| 427 | CDK4/6 INHIBITION TRIGGERS ICAM1-DRIVEN IMMUNE RESPONSE AND SENSITIZES <I>LKB1</I> MUTANT LUNG CANCER TO IMMUNOTHERAPY | NATURE COMMUNICATIONS 14 (1): - MAR 4 2023 | CLINICAL MEDICINE |
| 428 | GUT MICROBIOTA-DERIVED SUCCINATE AGGRAVATES ACUTE LUNG INJURY AFTER INTESTINAL ISCHAEMIA/REPERFUSION IN MICE | EUROPEAN RESPIRATORY JOURNAL 61 (2): - FEB 1 2023 | CLINICAL MEDICINE |
| 429 | DRIVING AXON REGENERATION BY ORCHESTRATING NEURONAL AND NON-NEURONAL INNATE IMMUNE RESPONSES VIA THE IFN?-CGAS-STING AXIS | NEURON 111 (2): 236-+ JAN 18 2023 | NEUROSCIENCE & BEHAVIOR |
| 430 | LAZERTINIB VERSUS GEFITINIB AS FIRST-LINE TREATMENT IN PATIENTS WITH <I>EGFR</I>-MUTATED ADVANCED NON-SMALL-CELL LUNG CANCER: RESULTS FROM LASER301 | JOURNAL OF CLINICAL ONCOLOGY 41 (26): 4208-+ SEP 10 2023 | CLINICAL MEDICINE |
| 431 | SALIDROSIDE ALLEVIATES COGNITIVE IMPAIRMENT BY INHIBITING FERROPTOSIS VIA ACTIVATION OF THE NRF2/GPX4 AXIS IN SAMP8 MICE | PHYTOMEDICINE 114: - JUN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 432 | EXPERT CONSENSUS RECOMMENDATIONS ON BIOMARKER TESTING IN METASTATIC AND NONMETASTATIC NSCLC IN ASIA | JOURNAL OF THORACIC ONCOLOGY 18 (4): 436-446 APR 2023 | CLINICAL MEDICINE |
| 433 | ANDROGEN SIGNALING CONTRIBUTES TO SEX DIFFERENCES IN CANCER BY INHIBITING NF-KB ACTIVATION IN T CELLS AND SUPPRESSING ANTITUMOR IMMUNITY | CANCER RESEARCH 83 (6): 906-921 MAR 15 2023 | CLINICAL MEDICINE |
| 434 | TREM2+MACROPHAGES SUPPRESS CD8+T-CELL INFILTRATION AFTER TRANSARTERIAL CHEMOEMBOLISATION IN HEPATOCELLULAR CARCINOMA | JOURNAL OF HEPATOLOGY 79 (1): 126-140 JUL 2023 | CLINICAL MEDICINE |
| 435 | FORMONONETIN IMPROVES CARDIAC FUNCTION AND DEPRESSIVE BEHAVIOURS IN MYOCARDIAL INFARCTION WITH DEPRESSION BY TARGETING GSK-3Β TO REGULATE MACROPHAGE/MICROGLIAL POLARIZATION | PHYTOMEDICINE 109: - JAN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 436 | ARTIFICIAL INTELLIGENCE-BASED MODEL FOR LYMPH NODE METASTASES DETECTION ON WHOLE SLIDE IMAGES IN BLADDER CANCER: A RETROSPECTIVE, MULTICENTRE, DIAGNOSTIC STUDY | LANCET ONCOLOGY 24 (4): 360-370 APR 2023 | CLINICAL MEDICINE |
| 437 | MEMBRANE PROTEIN AMUC\_1100 DERIVED FROM AKKERMANSIA MUCINIPHILA FACILITATES LIPOLYSIS AND BROWNING <I>VIA</I> ACTIVATING THE AC3/PKA/HSL PATHWAY | MICROBIOLOGY SPECTRUM 11 (2): - APR 13 2023 | MICROBIOLOGY |
| 438 | 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 |
| 439 | CURRENT APPLICATION OF ADVANCING SPECTROSCOPY TECHNIQUES IN FOOD ANALYSIS: DATA HANDLING WITH CHEMOMETRIC APPROACHES | FOODS 12 (14): - JUL 2023 | AGRICULTURAL SCIENCES |
| 440 | LIBERATION OF DAIDZEIN BY GUT MICROBIAL Β -GALACTOSIDASE SUPPRESSES ACETAMINOPHEN-INDUCED HEPATOTOXICITY IN MICE | CELL HOST & MICROBE 31 (5): 766-+ MAY 10 2023 | MICROBIOLOGY |

# 附件2 南方医科大学热点论文（2024年5月）

**2024年5月我校ESI热点论文15篇**

| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
| 1 | SPATIOTEMPORAL TRANSCRIPTOMIC ATLAS OF MOUSE ORGANOGENESIS USING DNA NANOBALL-PATTERNED ARRAYS | CELL 185 (10): 1777-+ MAY 12 2022 | MOLECULAR BIOLOGY & GENETICS |
| 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 | EXOSOMES-LOADED ELECTROCONDUCTIVE HYDROGEL SYNERGISTICALLY PROMOTES TISSUE REPAIR AFTER SPINAL CORD INJURY VIA IMMUNOREGULATION AND ENHANCEMENT OF MYELINATED AXON GROWTH | ADVANCED SCIENCE 9 (13): - MAY 2022 | PHYSICS |
| 4 | NETWORK PHARMACOLOGY PREDICTION AND MOLECULAR DOCKING-BASED STRATEGY TO EXPLORE THE POTENTIAL MECHANISM OF HUANGLIAN JIEDU DECOCTION AGAINST SEPSIS | COMPUTERS IN BIOLOGY AND MEDICINE 144: - MAY 2022 | COMPUTER SCIENCE |
| 5 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | CLINICAL MEDICINE |
| 6 | ASSOCIATION BETWEEN GUT MICROBIOTA AND PREECLAMPSIA-ECLAMPSIA: A TWO-SAMPLE MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 20 (1): - NOV 15 2022 | CLINICAL MEDICINE |
| 7 | IMMUNE CHECKPOINT MODULATORS IN CANCER IMMUNOTHERAPY: RECENT ADVANCES AND EMERGING CONCEPTS | JOURNAL OF HEMATOLOGY & ONCOLOGY 15 (1): - AUG 17 2022 | CLINICAL MEDICINE |
| 8 | EXOSOMES DECORATED WITH A RECOMBINANT SARS-COV-2 RECEPTOR-BINDING DOMAIN AS AN INHALABLE COVID-19 VACCINE | NATURE BIOMEDICAL ENGINEERING 6 (7): - JUL 2022 | BIOLOGY & BIOCHEMISTRY |
| 9 | 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 |
| 10 | REPRESSION OF THE ANTIPORTER SLC7A11/GLUTATHIONE/GLUTATHIONE PEROXIDASE 4 AXIS DRIVES FERROPTOSIS OF VASCULAR SMOOTH MUSCLE CELLS TO FACILITATE VASCULAR CALCIFICATION | KIDNEY INTERNATIONAL 102 (6): 1259-1275 DEC 2022 | CLINICAL MEDICINE |
| 11 | ADJUVANT OSIMERTINIB FOR RESECTED EGFR-MUTATED STAGE IB-IIIA NON-SMALL-CELL LUNG CANCER: UPDATED RESULTS FROM THE PHASE III RANDOMIZED ADAURA TRIAL | JOURNAL OF CLINICAL ONCOLOGY 41 (10): 1830-+ APR 1 2023 | CLINICAL MEDICINE |
| 12 | 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 |
| 13 | AGGREGATION-INDUCED EMISSION (AIE), LIFE AND HEALTH | ACS NANO 17 (15): 14347-14405 JUL 24 2023 | MATERIALS SCIENCE |
| 14 | EXOSOMAL LOC85009 INHIBITS DOCETAXEL RESISTANCE IN LUNG ADENOCARCINOMA THROUGH REGULATING ATG5-INDUCED AUTOPHAGY | DRUG RESISTANCE UPDATES 67: - MAR 2023 | PHARMACOLOGY & TOXICOLOGY |
| 15 | 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 |