# 附件1 南方医科大学高被引论文（2024年3月）

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| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
| 1 | CLINICAL CHARACTERISTICS OF CORONAVIRUS DISEASE 2019 IN CHINA | NEW ENGLAND JOURNAL OF MEDICINE 382 (18): 1708-1720 APR 30 2020 | CLINICAL MEDICINE |
| 2 | MINIMAL INFORMATION FOR STUDIES OF EXTRACELLULAR VESICLES 2018 (MISEV2018): A POSITION STATEMENT OF THE INTERNATIONAL SOCIETY FOR EXTRACELLULAR VESICLES AND UPDATE OF THE MISEV2014 GUIDELINES | JOURNAL OF EXTRACELLULAR VESICLES 7 (1): - NOV 23 2018 | BIOLOGY & BIOCHEMISTRY |
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| 4 | COMORBIDITY AND ITS IMPACT ON 1590 PATIENTS WITH COVID-19 IN CHINA: A NATIONWIDE ANALYSIS | EUROPEAN RESPIRATORY JOURNAL 55 (5): - MAY 1 2020 | CLINICAL MEDICINE |
| 5 | LUNG CANCER: CURRENT THERAPIES AND NEW TARGETED TREATMENTS | LANCET 389 (10066): 299-311 JAN 21 2017 | CLINICAL MEDICINE |
| 6 | PEMBROLIZUMAB VERSUS CHEMOTHERAPY FOR PREVIOUSLY UNTREATED, PD-L1-EXPRESSING, LOCALLY ADVANCED OR METASTATIC NON-SMALL-CELL LUNG CANCER (KEYNOTE-042): A RANDOMISED, OPEN-LABEL, CONTROLLED, PHASE 3 TRIAL | LANCET 393 (10183): 1819-1830 MAY 4 2019 | CLINICAL MEDICINE |
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| 397 | 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 |
| 398 | EXOSOMAL LOC85009 INHIBITS DOCETAXEL RESISTANCE IN LUNG ADENOCARCINOMA THROUGH REGULATING ATG5-INDUCED AUTOPHAGY | DRUG RESISTANCE UPDATES 67: - MAR 2023 | PHARMACOLOGY & TOXICOLOGY |
| 399 | PRDX1 STIMULATES NON-SMALL-CELL LUNG CARCINOMA TO PROLIFERATE <I>VIA</I> THE WNT/Β-CATENIN SIGNALING | PANMINERVA MEDICA 65 (1): 37-42 MAR 2023 | CLINICAL MEDICINE |
| 400 | CROSS-TALK BETWEEN CUPROPTOSIS AND FERROPTOSIS REGULATORS DEFINES THE TUMOR MICROENVIRONMENT FOR THE PREDICTION OF PROGNOSIS AND THERAPIES IN LUNG ADENOCARCINOMA | FRONTIERS IN IMMUNOLOGY 13: - JAN 17 2023 | IMMUNOLOGY |
| 401 | CURRENT THERAPY AND DRUG RESISTANCE IN METASTATIC CASTRATION-RESISTANT PROSTATE CANCER | DRUG RESISTANCE UPDATES 68: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 402 | METTL3 PROMOTES CHEMORESISTANCE IN SMALL CELL LUNG CANCER BY INDUCING MITOPHAGY | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 42 (1): - MAR 17 2023 | CLINICAL MEDICINE |
| 403 | 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 |
| 404 | 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 |
| 405 | 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 |
| 406 | MORBIDITY, MORTALITY, AND PATHOLOGIC OUTCOMES OF TRANSANAL VERSUS LAPAROSCOPIC TOTAL MESORECTAL EXCISION FOR RECTAL CANCER SHORT-TERM OUTCOMES FROM A MULTICENTER RANDOMIZED CONTROLLED TRIAL | ANNALS OF SURGERY 277 (1): 1-6 JAN 2023 | CLINICAL MEDICINE |
| 407 | A SUBSET OF ANTIBODIES TARGETING CITRULLINATED PROTEINS CONFERS PROTECTION FROM RHEUMATOID ARTHRITIS | NATURE COMMUNICATIONS 14 (1): - FEB 8 2023 | CLINICAL MEDICINE |
| 408 | VENETOCLAX COMBINED WITH AZACITIDINE AND HOMOHARRINGTONINE IN RELAPSED/REFRACTORY AML: A MULTICENTER, PHASE 2 TRIAL | JOURNAL OF HEMATOLOGY & ONCOLOGY 16 (1): - APR 29 2023 | CLINICAL MEDICINE |
| 409 | 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 |
| 410 | A PROTEIN ENCODED BY CIRCULAR ZNF609 RNA INDUCES ACUTE KIDNEY INJURY BY ACTIVATING THE AKT/MTOR-AUTOPHAGY PATHWAY | MOLECULAR THERAPY 31 (6): - JUN 7 2023 | CLINICAL MEDICINE |
| 411 | 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 |
| 412 | UNDERSTANDING THE MULTI-SCALE STRUCTURE AND PHYSICOCHEMICAL PROPERTIES OF MILLET STARCH WITH VARIED AMYLOSE CONTENT | FOOD CHEMISTRY 410: - JUN 1 2023 | AGRICULTURAL SCIENCES |
| 413 | 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 |
| 414 | POSITIVE ASSOCIATION OF TRIGLYCERIDE-GLUCOSE INDEX WITH NEW-ONSET HYPERTENSION AMONG ADULTS: A NATIONAL COHORT STUDY IN CHINA | CARDIOVASCULAR DIABETOLOGY 22 (1): - MAR 16 2023 | CLINICAL MEDICINE |
| 415 | PATIENTS WITH ASIAN-TYPE DEL CAN SAFELY BE TRANSFUSED WITH RHD-POSITIVE BLOOD | BLOOD 141 (17): 2141-2150 APR 27 2023 | CLINICAL MEDICINE |
| 416 | 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 |
| 417 | SALIDROSIDE ALLEVIATES COGNITIVE IMPAIRMENT BY INHIBITING FERROPTOSIS VIA ACTIVATION OF THE NRF2/GPX4 AXIS IN SAMP8 MICE | PHYTOMEDICINE 114: - JUN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 418 | 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 |
| 419 | SIGNIFICANCE AND POTENTIAL ROLE OF EOSINOPHILS IN NON-CYSTIC FIBROSIS BRONCHIECTASIS | JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE 11 (4): 1089-1099 APR 2023 | CLINICAL MEDICINE |
| 420 | EMERGING EVIDENCE AND TREATMENT PARADIGM OF NON-SMALL CELL LUNG CANCER | JOURNAL OF HEMATOLOGY & ONCOLOGY 16 (1): - APR 17 2023 | CLINICAL MEDICINE |
| 421 | GUT MICROBIOTA-DERIVED SUCCINATE AGGRAVATES ACUTE LUNG INJURY AFTER INTESTINAL ISCHAEMIA/REPERFUSION IN MICE | EUROPEAN RESPIRATORY JOURNAL 61 (2): - FEB 1 2023 | CLINICAL MEDICINE |
| 422 | <I>HELICOBACTER</I> PYLORI-INDUCED NAT10 STABILIZES MDM2 MRNA VIA RNA ACETYLATION TO FACILITATE GASTRIC CANCER PROGRESSION | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 42 (1): - JAN 6 2023 | CLINICAL MEDICINE |
| 423 | ASSOCIATIONS OF TIMING OF PHYSICAL ACTIVITY WITH ALL-CAUSE AND CAUSE-SPECIFIC MORTALITY IN A PROSPECTIVE COHORT STUDY | NATURE COMMUNICATIONS 14 (1): - FEB 18 2023 | CLINICAL MEDICINE |
| 424 | REGULATION OF CISPLATIN RESISTANCE IN BLADDER CANCER BY EPIGENETIC MECHANISMS | DRUG RESISTANCE UPDATES 68: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 425 | 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 |
| 426 | 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 |
| 427 | 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 |
| 428 | ASSOCIATIONS OF TISSUE TUMOR MUTATIONAL BURDEN AND MUTATIONAL STATUS WITH CLINICAL OUTCOMES IN KEYNOTE-042: PEMBROLIZUMAB VERSUS CHEMOTHERAPY FOR ADVANCED PD-L1-POSITIVE NSCLC | ANNALS OF ONCOLOGY 34 (4): 377-388 APR 2023 | CLINICAL MEDICINE |
| 429 | LONGITUDINAL MRI-BASED FUSION NOVEL MODEL PREDICTS PATHOLOGICAL COMPLETE RESPONSE IN BREAST CANCER TREATED WITH NEOADJUVANT CHEMOTHERAPY: A MULTICENTER, RETROSPECTIVE STUDY | ECLINICALMEDICINE 58: - APR 2023 | CLINICAL MEDICINE |
| 430 | THE PORTFOLIO DIET AND INCIDENT TYPE 2 DIABETES: FINDINGS FROM THE WOMENS HEALTH INITIATIVE PROSPECTIVE COHORT STUDY | DIABETES CARE 46 (1): 28-37 JAN 2023 | CLINICAL MEDICINE |
| 431 | ACCURACY OF AUTONOMOUS ROBOTIC SURGERY FOR SINGLE-TOOTH IMPLANT PLACEMENT: A CASE SERIES | JOURNAL OF DENTISTRY 132: - MAY 2023 | CLINICAL MEDICINE |

# 附件2 南方医科大学热点论文（2024年3月）

**2024年3月我校ESI热点论文6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 | 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 |
| 4 | ASSOCIATION BETWEEN GUT MICROBIOTA AND PREECLAMPSIA-ECLAMPSIA: A TWO-SAMPLE MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 20 (1): - NOV 15 2022 | CLINICAL MEDICINE |
| 5 | 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 |
| 6 | 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 |