# 附件1 南方医科大学高被引论文（2024年7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 |
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| 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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| 401 | THE LINK BETWEEN NEUROINFLAMMATION AND THE NEUROVASCULAR UNIT IN SYNUCLEINOPATHIES | SCIENCE ADVANCES 9 (7): - FEB 17 2023 | NEUROSCIENCE & BEHAVIOR |
| 402 | THE N6-METHYLADENOSINE METTL3 REGULATES TUMORIGENESIS AND GLYCOLYSIS BY MEDIATING M6A METHYLATION OF THE TUMOR SUPPRESSOR LATS1 IN BREAST CANCER | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 42 (1): - JAN 7 2023 | CLINICAL MEDICINE |
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| 429 | THE SYPHILIS | LANCET 402 (10398): 336-346 JUL 22 2023 | CLINICAL MEDICINE |
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| 442 | FUSOBACTERIUM NUCLEATUM OUTER MEMBRANE VESICLES ACTIVATE AUTOPHAGY TO PROMOTE ORAL CANCER METASTASIS | JOURNAL OF ADVANCED RESEARCH 56: 167-179 FEB 2024 | CLINICAL MEDICINE |
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| 445 | HYPOXIA ENDOTHELIAL CELLS-DERIVED EXOSOMES FACILITATE DIABETIC WOUND HEALING THROUGH IMPROVING ENDOTHELIAL CELL FUNCTION AND PROMOTING M2 MACROPHAGES POLARIZATION | BIOACTIVE MATERIALS 33: 157-173 MAR 2024 | MATERIALS SCIENCE |
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| 448 | IMPROVED CHAOS GRASSHOPPER OPTIMIZER AND ITS APPLICATION TO HRES TECHNO-ECONOMIC EVALUATION | HELIYON 10 (2): - JAN 30 2024 | ENGINEERING |
| 449 | PHOTOTHERMAL THERAPY OF TUBERCULOSIS USING TARGETING PRE-ACTIVATED MACROPHAGE MEMBRANE-COATED NANOPARTICLES | NATURE NANOTECHNOLOGY 19 (6): - JUN 2024 | MATERIALS SCIENCE |
| 450 | ALL-IN-ONE POROUS MEMBRANE ENABLES FULL PROTECTION IN GUIDED BONE REGENERATION | NATURE COMMUNICATIONS 15 (1): - JAN 2 2024 | MATERIALS SCIENCE |
| 451 | ZWITTERIONIC POLYMERS-ARMORED AMYLOID-LIKE PROTEIN SURFACE COMBATS THROMBOSIS AND BIOFOULING | BIOACTIVE MATERIALS 32: 37-51 FEB 2024 | MATERIALS SCIENCE |
| 452 | KLOTHO-DERIVED PEPTIDE 1 INHIBITS CELLULAR SENESCENCE IN THE FIBROTIC KIDNEY BY RESTORING KLOTHO EXPRESSION VIA POSTTRANSCRIPTIONAL REGULATION | THERANOSTICS 14 (1): 420-435 2024 | CLINICAL MEDICINE |
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| 457 | VISION TRANSFORMERS FOR COMPUTATIONAL HISTOPATHOLOGY | IEEE REVIEWS IN BIOMEDICAL ENGINEERING 17: 63-79 2024 | ENGINEERING |
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| 459 | HDAC-TARGETING EPIGENETIC MODULATORS FOR CANCER IMMUNOTHERAPY | EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY 265: - FEB 5 2024 | CHEMISTRY |

# 附件2 南方医科大学热点论文（2024年7月）

**2024年7月我校ESI热点论文16篇**

| **序号** | **Article Name** | **Source** | **Research Field** |
| --- | --- | --- | --- |
| 1 | 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 |
| 2 | ASSOCIATION BETWEEN GUT MICROBIOTA AND PREECLAMPSIA-ECLAMPSIA: A TWO-SAMPLE MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 20 (1): - NOV 15 2022 | CLINICAL MEDICINE |
| 3 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | CLINICAL MEDICINE |
| 4 | THE FIBROGENIC NICHE IN KIDNEY FIBROSIS: COMPONENTS AND MECHANISMS | NATURE REVIEWS NEPHROLOGY 18 (9): 545-557 SEP 2022 | CLINICAL MEDICINE |
| 5 | THE PRIMORDIAL DIFFERENTIATION OF TUMOR-SPECIFIC MEMORY CD8+T CELLS AS BONA FIDE RESPONDERS TO PD-1/PD-L1 BLOCKADE IN DRAINING LYMPH NODES | CELL 185 (22): 4049-+ OCT 27 2022 | MOLECULAR BIOLOGY & GENETICS |
| 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 | 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 |
| 8 | BIOMARKERS OF AGING | SCIENCE CHINA-LIFE SCIENCES : - APR 11 2023 | BIOLOGY & BIOCHEMISTRY |
| 9 | MANNOSE AMELIORATES EXPERIMENTAL COLITIS BY PROTECTING INTESTINAL BARRIER INTEGRITY | NATURE COMMUNICATIONS 13 (1): - AUG 16 2022 | CLINICAL MEDICINE |
| 10 | 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 |
| 11 | MINIMAL INFORMATION FOR STUDIES OF EXTRACELLULAR VESICLES (MISEV2023): FROM BASIC TO ADVANCED APPROACHES | JOURNAL OF EXTRACELLULAR VESICLES 13 (2): - FEB 2024 | BIOLOGY & BIOCHEMISTRY |
| 12 | TUMOUR EXTRACELLULAR VESICLES AND PARTICLES INDUCE LIVER METABOLIC DYSFUNCTION | NATURE 618 (7964): 374-+ JUN 8 2023 | CLINICAL MEDICINE |
| 13 | CRISPR-CAS13A-POWERED ELECTROCHEMICAL BIOSENSOR FOR THE DETECTION OF THE L452R MUTATION IN CLINICAL SAMPLES OF SARS-COV-2 VARIANTS | JOURNAL OF NANOBIOTECHNOLOGY 21 (1): - APR 29 2023 | BIOLOGY & BIOCHEMISTRY |
| 14 | FUSOBACTERIUM NUCLEATUM OUTER MEMBRANE VESICLES ACTIVATE AUTOPHAGY TO PROMOTE ORAL CANCER METASTASIS | JOURNAL OF ADVANCED RESEARCH 56: 167-179 FEB 2024 | CLINICAL MEDICINE |
| 15 | MACROPHAGE-DERIVED BIOMIMETIC NANOPARTICLES FOR LIGHT-DRIVEN THERANOSTICS TOWARD MPOX | MATTER 7 (3): - MAR 6 2024 | MATERIALS SCIENCE |
| 16 | HYPOXIA ENDOTHELIAL CELLS-DERIVED EXOSOMES FACILITATE DIABETIC WOUND HEALING THROUGH IMPROVING ENDOTHELIAL CELL FUNCTION AND PROMOTING M2 MACROPHAGES POLARIZATION | BIOACTIVE MATERIALS 33: 157-173 MAR 2024 | MATERIALS SCIENCE |