# 附件1 南方医科大学高被引论文（2024年1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 |
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| 253 | PRETREATMENT WITH KAEMPFEROL ATTENUATES MICROGLIA-MEDIATE NEUROINFLAMMATION BY INHIBITING MAPKS?NF??B SIGNALING PATHWAY AND PYROPTOSIS AFTER SECONDARY SPINAL CORD INJURY | FREE RADICAL BIOLOGY AND MEDICINE 168: 142-154 MAY 20 2021 | BIOLOGY & BIOCHEMISTRY |
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| 284 | TRENDS OF CERVICAL CANCER AT GLOBAL, REGIONAL, AND NATIONAL LEVEL: DATA FROM THE GLOBAL BURDEN OF DISEASE STUDY 2019 | BMC PUBLIC HEALTH 21 (1): - MAY 12 2021 | SOCIAL SCIENCES, GENERAL |
| 285 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | CLINICAL MEDICINE |
| 286 | SUGEMALIMAB VERSUS PLACEBO AFTER CONCURRENT OR SEQUENTIAL CHEMORADIOTHERAPY IN PATIENTS WITH LOCALLY ADVANCED, UNRESECTABLE, STAGE III NON-SMALL-CELL LUNG CANCER IN CHINA (GEMSTONE-301): INTERIM RESULTS OF A RANDOMISED, DOUBLE-BLIND, MULTICENTRE, PHASE 3 TRIAL | LANCET ONCOLOGY 23 (2): 209-219 FEB 2022 | CLINICAL MEDICINE |
| 287 | CHEMICALLY ENGINEERED POROUS MOLECULAR COATINGS AS REACTIVE OXYGEN SPECIES GENERATORS AND RESERVOIRS FOR LONG-LASTING SELF-CLEANING TEXTILES | ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 61 (8): - FEB 14 2022 | CHEMISTRY |
| 288 | LONGITUDINAL UNDETECTABLE MOLECULAR RESIDUAL DISEASE DEFINES POTENTIALLY CURED POPULATION IN LOCALIZED NON-SMALL CELL LUNG CANCER | CANCER DISCOVERY 12 (7): 1690-1701 JUL 2022 | CLINICAL MEDICINE |
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| 291 | ADVANCES IN HYDROGEL-BASED VASCULARIZED TISSUES FOR TISSUE REPAIR AND DRUG SCREENING | BIOACTIVE MATERIALS 9: 198-220 MAR 2022 | MATERIALS SCIENCE |
| 292 | CELASTROL INDUCES FERROPTOSIS IN ACTIVATED HSCS TO AMELIORATE HEPATIC FIBROSIS <I>VIA</I> TARGETING PEROXIREDOXINS AND HO-1 | ACTA PHARMACEUTICA SINICA B 12 (5): 2300-2314 MAY 2022 | PHARMACOLOGY & TOXICOLOGY |
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| 294 | <I>LACTOBACILLUS MURINUS</I> ALLEVIATE INTESTINAL ISCHEMIA/REPERFUSION INJURY THROUGH PROMOTING THE RELEASE OF INTERLEUKIN-10 FROM M2 MACROPHAGES VIA TOLL-LIKE RECEPTOR 2 SIGNALING | MICROBIOME 10 (1): - MAR 3 2022 | MICROBIOLOGY |
| 295 | GUT MICROBIOTA IS A POTENTIAL BIOMARKER IN INFLAMMATORY BOWEL DISEASE | FRONTIERS IN NUTRITION 8: - JAN 21 2022 | CLINICAL MEDICINE |
| 296 | INJECTABLE WOUND DRESSING BASED ON CARBOXYMETHYL CHITOSAN TRIPLE-NETWORK HYDROGEL FOR EFFECTIVE WOUND ANTIBACTERIAL AND HEMOSTASIS | INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES 225: 1235-1245 JAN 15 2023 | BIOLOGY & BIOCHEMISTRY |
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| 397 | CURRENT STRATEGIES FOR EXOSOME CARGO LOADING AND TARGETING DELIVERY | CELLS 12 (10): - MAY 17 2023 | BIOLOGY & BIOCHEMISTRY |
| 398 | 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 |
| 399 | 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 |
| 400 | INTRATHECAL LIPROXSTATIN-1 DELIVERY INHIBITS FERROPTOSIS AND ATTENUATES MECHANICAL AND THERMAL HYPERSENSITIVITIES IN RATS WITH COMPLETE FREUNDS ADJUVANT-INDUCED INFLAMMATORY PAIN | NEURAL REGENERATION RESEARCH 18 (2): 456-462 FEB 2023 | NEUROSCIENCE & BEHAVIOR |
| 401 | AGGREGATION-INDUCED EMISSION (AIE), LIFE AND HEALTH | ACS NANO 17 (15): 14347-14405 JUL 24 2023 | MATERIALS SCIENCE |
| 402 | HEALTH BENEFITS OF SAPONINS AND ITS MECHANISMS: PERSPECTIVES FROM ABSORPTION, METABOLISM, AND INTERACTION WITH GUT | CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION : - MAY 15 2023 | AGRICULTURAL SCIENCES |
| 403 | UNDERSTANDING THE MULTI-SCALE STRUCTURE AND PHYSICOCHEMICAL PROPERTIES OF MILLET STARCH WITH VARIED AMYLOSE CONTENT | FOOD CHEMISTRY 410: - JUN 1 2023 | AGRICULTURAL SCIENCES |
| 404 | BEFOTERTINIB (D-0316) VERSUS ICOTINIB AS FIRST-LINE THERAPY FOR PATIENTS WITH EGFR-MUTATED LOCALLY ADVANCED OR METASTATIC NON-SMALL-CELL LUNG CANCER: A MULTICENTRE, OPEN-LABEL, RANDOMISED PHASE 3 STUDY | LANCET RESPIRATORY MEDICINE 11 (10): 905-915 OCT 2023 | CLINICAL MEDICINE |

# 附件2 南方医科大学热点论文（2024年1月）

**2024年1月我校ESI热点论文13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 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | CLINICAL MEDICINE |
| 3 | AENEAS: A RANDOMIZED PHASE III TRIAL OF AUMOLERTINIB VERSUS GEFITINIB AS FIRST-LINE THERAPY FOR LOCALLY ADVANCED OR METASTATIC NON-SMALL-CELL LUNG CANCER WITH EGFR EXON 19 DELETION OR L858R MUTATIONS | JOURNAL OF CLINICAL ONCOLOGY 40 (27): 3162-+ SEP 20 2022 | CLINICAL MEDICINE |
| 4 | MACHINE LEARNING-BASED TUMOR-INFILTRATING IMMUNE CELL-ASSOCIATED LNCRNAS FOR PREDICTING PROGNOSIS AND IMMUNOTHERAPY RESPONSE IN PATIENTS WITH GLIOBLASTOMA | BRIEFINGS IN BIOINFORMATICS 23 (6): - NOV 2022 | COMPUTER SCIENCE |
| 5 | ASSOCIATION BETWEEN GUT MICROBIOTA AND PREECLAMPSIA-ECLAMPSIA: A TWO-SAMPLE MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 20 (1): - NOV 15 2022 | 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 | BIODEGRADABLE AND CYTOCOMPATIBLE HYDROGEL COATING WITH ANTIBACTERIAL ACTIVITY FOR THE PREVENTION OF IMPLANT-ASSOCIATED INFECTION | ACS APPLIED MATERIALS & INTERFACES : - FEB 28 2023 | MATERIALS SCIENCE |
| 8 | NEURAL STEM CELL-DERIVED EXOSOME AS A NANO-SIZED CARRIER FOR BDNF DELIVERY TO A RAT MODEL OF ISCHEMIC STROKE | NEURAL REGENERATION RESEARCH 18 (2): 404-409 FEB 2023 | NEUROSCIENCE & BEHAVIOR |
| 9 | BIOMARKERS OF AGING | SCIENCE CHINA-LIFE SCIENCES : - APR 11 2023 | BIOLOGY & BIOCHEMISTRY |
| 10 | 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 |
| 11 | 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 |
| 12 | AGGREGATION-INDUCED EMISSION (AIE), LIFE AND HEALTH | ACS NANO 17 (15): 14347-14405 JUL 24 2023 | MATERIALS SCIENCE |
| 13 | BEFOTERTINIB (D-0316) VERSUS ICOTINIB AS FIRST-LINE THERAPY FOR PATIENTS WITH EGFR-MUTATED LOCALLY ADVANCED OR METASTATIC NON-SMALL-CELL LUNG CANCER: A MULTICENTRE, OPEN-LABEL, RANDOMISED PHASE 3 STUDY | LANCET RESPIRATORY MEDICINE 11 (10): 905-915 OCT 2023 | CLINICAL MEDICINE |