# 附件1 南方医科大学高被引论文（2024年9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 |
| 3 | GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (3RD EDITION) | AUTOPHAGY 12 (1): 1-222 2016 | MOLECULAR BIOLOGY & GENETICS |
| 4 | DAPAGLIFLOZIN IN PATIENTS WITH CHRONIC KIDNEY DISEASE | NEW ENGLAND JOURNAL OF MEDICINE 383 (15): 1436-1446 OCT 8 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 |
| 7 | THE ANTIMICROBIAL ACTIVITY OF NANOPARTICLES: PRESENT SITUATION AND PROSPECTS FOR THE FUTURE | INTERNATIONAL JOURNAL OF NANOMEDICINE 12: 1227-1249 2017 | PHARMACOLOGY & TOXICOLOGY |
| 8 | 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 |
| 9 | FERROPTOSIS: PAST, PRESENT AND FUTURE | CELL DEATH & DISEASE 11 (2): - FEB 3 2020 | MOLECULAR BIOLOGY & GENETICS |
| 10 | ALIROCUMAB AND CARDIOVASCULAR OUTCOMES AFTER ACUTE CORONARY SYNDROME | NEW ENGLAND JOURNAL OF MEDICINE 379 (22): 2097-2107 NOV 29 2018 | CLINICAL MEDICINE |
| 11 | OSIMERTINIB OR PLATINUM-PEMETREXED IN <I>EGFR</I> T790M-POSITIVE LUNG CANCER | NEW ENGLAND JOURNAL OF MEDICINE 376 (7): 629-640 FEB 16 2017 | CLINICAL MEDICINE |
| 12 | ASIAN-PACIFIC CLINICAL PRACTICE GUIDELINES ON THE MANAGEMENT OF HEPATITIS B: A 2015 UPDATE | HEPATOLOGY INTERNATIONAL 10 (1): 1-98 JAN 2016 | CLINICAL MEDICINE |
| 13 | AFATINIB VERSUS CISPLATIN PLUS GEMCITABINE FOR FIRST-LINE TREATMENT OF ASIAN PATIENTS WITH ADVANCED NON-SMALL-CELL LUNG CANCER HARBOURING EGFR MUTATIONS (LUX-LUNG 6): AN OPEN-LABEL, RANDOMISED PHASE 3 TRIAL | LANCET ONCOLOGY 15 (2): 213-222 FEB 2014 | CLINICAL MEDICINE |
| 14 | DEVELOPMENT AND VALIDATION OF A RADIOMICS NOMOGRAM FOR PREOPERATIVE PREDICTION OF LYMPH NODE METASTASIS IN COLORECTAL CANCER | JOURNAL OF CLINICAL ONCOLOGY 34 (18): 2157-+ JUN 20 2016 | CLINICAL MEDICINE |
| 15 | STRUCTURAL AND FUNCTIONAL PROPERTIES OF SARS-COV-2 SPIKE PROTEIN: POTENTIAL ANTIVIRUS DRUG DEVELOPMENT FOR COVID-19 | ACTA PHARMACOLOGICA SINICA 41 (9): 1141-1149 SEP 2020 | PHARMACOLOGY & TOXICOLOGY |
| 16 | CPAP FOR PREVENTION OF CARDIOVASCULAR EVENTS IN OBSTRUCTIVE SLEEP APNEA | NEW ENGLAND JOURNAL OF MEDICINE 375 (10): 919-931 SEP 8 2016 | CLINICAL MEDICINE |
| 17 | AFATINIB VERSUS CISPLATIN-BASED CHEMOTHERAPY FOR <I>EGFR</I> MUTATION-POSITIVE LUNG ADENOCARCINOMA (LUX-LUNG 3 AND LUX-LUNG 6): ANALYSIS OF OVERALL SURVIVAL DATA FROM TWO RANDOMISED, PHASE 3 TRIALS | LANCET ONCOLOGY 16 (2): 141-151 FEB 2015 | CLINICAL MEDICINE |
| 18 | CERNA IN CANCER: POSSIBLE FUNCTIONS AND CLINICAL IMPLICATIONS | JOURNAL OF MEDICAL GENETICS 52 (10): 710-718 OCT 2015 | CLINICAL MEDICINE |
| 19 | CORONAVIRUS INFECTIONS AND IMMUNE RESPONSES | JOURNAL OF MEDICAL VIROLOGY 92 (4): 424-432 SP. ISS. SI APR 2020 | MICROBIOLOGY |
| 20 | GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (4TH EDITION) | AUTOPHAGY 17 (1): 1-382 2021 | MOLECULAR BIOLOGY & GENETICS |
| 21 | THE GUT MICROBIOME IN ATHEROSCLEROTIC CARDIOVASCULAR DISEASE | NATURE COMMUNICATIONS 8: - OCT 10 2017 | BIOLOGY & BIOCHEMISTRY |
| 22 | DEVELOPMENT AND VALIDATION OF A CLINICAL RISK SCORE TO PREDICT THE OCCURRENCE OF CRITICAL ILLNESS IN HOSPITALIZED PATIENTS WITH COVID-19 | JAMA INTERNAL MEDICINE 180 (8): 1081-1089 AUG 2020 | CLINICAL MEDICINE |
| 23 | FIRST-LINE CERITINIB VERSUS PLATINUM-BASED CHEMOTHERAPY IN ADVANCED ALK-REARRANGED NON-SMALL-CELL LUNG CANCER (ASCEND-4): A RANDOMISED, OPEN-LABEL, PHASE 3 STUDY | LANCET 389 (10072): 917-929 MAR 4 2017 | CLINICAL MEDICINE |
| 24 | INHIBITION OF SARS-COV-2 (PREVIOUSLY 2019-NCOV) INFECTION BY A HIGHLY POTENT PAN-CORONAVIRUS FUSION INHIBITOR TARGETING ITS SPIKE PROTEIN THAT HARBORS A HIGH CAPACITY TO MEDIATE MEMBRANE FUSION | CELL RESEARCH 30 (4): 343-355 APR 2020 | MOLECULAR BIOLOGY & GENETICS |
| 25 | POTENTIAL PREDICTIVE VALUE OF <I>TP53</I> AND <I>KRAS</I> MUTATION STATUS FOR RESPONSE TO PD-1 BLOCKADE IMMUNOTHERAPY IN LUNG ADENOCARCINOMA | CLINICAL CANCER RESEARCH 23 (12): 3012-3024 JUN 15 2017 | CLINICAL MEDICINE |
| 26 | TUMOR MICROENVIRONMENT CHARACTERIZATION IN GASTRIC CANCER IDENTIFIES PROGNOSTIC AND IMMUNOTHERAPEUTICALLY RELEVANT GENE SIGNATURES | CANCER IMMUNOLOGY RESEARCH 7 (5): 737-750 MAY 2019 | CLINICAL MEDICINE |
| 27 | PDGF-BB SECRETED BY PREOSTEOCLASTS INDUCES ANGIOGENESIS DURING COUPLING WITH OSTEOGENESIS | NATURE MEDICINE 20 (11): 1270-1278 NOV 2014 | MOLECULAR BIOLOGY & GENETICS |
| 28 | CANCER-DERIVED EXOSOMAL MIR-25-3P PROMOTES PRE-METASTATIC NICHE FORMATION BY INDUCING VASCULAR PERMEABILITY AND ANGIOGENESIS | NATURE COMMUNICATIONS 9: - DEC 19 2018 | CLINICAL MEDICINE |
| 29 | ASSOCIATION BETWEEN PREDIABETES AND RISK OF CARDIOVASCULAR DISEASE AND ALL CAUSE MORTALITY: SYSTEMATIC REVIEW AND META-ANALYSIS | BMJ-BRITISH MEDICAL JOURNAL 355: - NOV 23 2016 | CLINICAL MEDICINE |
| 30 | WHOLE-GENOME AND EPIGENOMIC LANDSCAPES OF ETIOLOGICALLY DISTINCT SUBTYPES OF CHOLANGIOCARCINOMA | CANCER DISCOVERY 7 (10): 1116-1135 OCT 2017 | CLINICAL MEDICINE |
| 31 | PROTEOMICS IDENTIFIES NEW THERAPEUTIC TARGETS OF EARLY-STAGE HEPATOCELLULAR CARCINOMA | NATURE 567 (7747): 257-+ MAR 14 2019 | MULTIDISCIPLINARY |
| 32 | EFFICACY OF FOLIC ACID THERAPY IN PRIMARY PREVENTION OF STROKE AMONG ADULTS WITH HYPERTENSION IN CHINA THE CSPPT RANDOMIZED CLINICAL TRIAL | JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION 313 (13): 1325-1335 APR 7 2015 | CLINICAL MEDICINE |
| 33 | REGIONAL VARIATION LIMITS APPLICATIONS OF HEALTHY GUT MICROBIOME REFERENCE RANGES AND DISEASE MODELS | NATURE MEDICINE 24 (10): 1532-+ OCT 2018 | MOLECULAR BIOLOGY & GENETICS |
| 34 | PROGRESSION OF MENTAL HEALTH SERVICES DURING THE COVID-19 OUTBREAK IN CHINA | INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 16 (10): 1732-1738 2020 | BIOLOGY & BIOCHEMISTRY |
| 35 | RADIOMICS SIGNATURE: A POTENTIAL BIOMARKER FOR THE PREDICTION OF DISEASE-FREE SURVIVAL IN EARLY-STAGE (I OR II) NON-SMALL CELL LUNG CANCER | RADIOLOGY 281 (3): 947-957 DEC 2016 | CLINICAL MEDICINE |
| 36 | THE GUT MICROBIOTA AND ALZHEIMERS DISEASE | JOURNAL OF ALZHEIMERS DISEASE 58 (1): 1-15 2017 | NEUROSCIENCE & BEHAVIOR |
| 37 | PROGRESS, OPPORTUNITY, AND PERSPECTIVE ON EXOSOME ISOLATION - EFFORTS FOR EFFICIENT EXOSOME-BASED THERANOSTICS | THERANOSTICS 10 (8): 3684-3707 2020 | CLINICAL MEDICINE |
| 38 | SINTILIMAB PLUS A BEVACIZUMAB BIOSIMILAR (IBI305) VERSUS SORAFENIB IN UNRESECTABLE HEPATOCELLULAR CARCINOMA (ORIENT-32): A RANDOMISED, OPEN-LABEL, PHASE 2-3 STUDY | LANCET ONCOLOGY 22 (7): 977-990 JUL 2021 | CLINICAL MEDICINE |
| 39 | TOXICITY OF GRAPHENE-FAMILY NANOPARTICLES: A GENERAL REVIEW OF THE ORIGINS AND MECHANISMS | PARTICLE AND FIBRE TOXICOLOGY 13: - OCT 31 2016 | PHARMACOLOGY & TOXICOLOGY |
| 40 | AGING IN COVID-19: VULNERABILITY, IMMUNITY AND INTERVENTION | AGEING RESEARCH REVIEWS 65: - JAN 2021 | CLINICAL MEDICINE |
| 41 | MORBIDITY AND MORTALITY OF LAPAROSCOPIC VERSUS OPEN D2 DISTAL GASTRECTOMY FOR ADVANCED GASTRIC CANCER: A RANDOMIZED CONTROLLED TRIAL | JOURNAL OF CLINICAL ONCOLOGY 34 (12): 1350-+ APR 20 2016 | CLINICAL MEDICINE |
| 42 | CAFS SECRETED EXOSOMES PROMOTE METASTASIS AND CHEMOTHERAPY RESISTANCE BY ENHANCING CELL STEMNESS AND EPITHELIAL-MESENCHYMAL TRANSITION IN COLORECTAL CANCER | MOLECULAR CANCER 18: - MAY 7 2019 | MOLECULAR BIOLOGY & GENETICS |
| 43 | ROS SIGNALING UNDER METABOLIC STRESS: CROSS-TALK BETWEEN AMPK AND AKT PATHWAY | MOLECULAR CANCER 16: - APR 13 2017 | MOLECULAR BIOLOGY & GENETICS |
| 44 | EFFECT OF LAPAROSCOPIC VS OPEN DISTAL GASTRECTOMY ON 3-YEAR DISEASE-FREE SURVIVAL IN PATIENTS WITH LOCALLY ADVANCED GASTRIC CANCER THE CLASS-01 RANDOMIZED CLINICAL TRIAL | JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION 321 (20): 1983-1992 MAY 28 2019 | CLINICAL MEDICINE |
| 45 | CIRCULAR RNA-PROTEIN INTERACTIONS: FUNCTIONS, MECHANISMS, AND IDENTIFICATION | THERANOSTICS 10 (8): 3503-3517 2020 | CLINICAL MEDICINE |
| 46 | GUIDELINES FOR THE DIAGNOSIS AND TREATMENT OF HEPATOCELLULAR CARCINOMA (2019 EDITION) | LIVER CANCER 9 (6): 682-720 DEC 2020 | CLINICAL MEDICINE |
| 47 | UNDERSTANDING SARS-COV-2-MEDIATED INFLAMMATORY RESPONSES: FROM MECHANISMS TO POTENTIAL THERAPEUTIC TOOLS | VIROLOGICA SINICA 35 (3): 266-271 SP. ISS. SI JUN 2020 | MICROBIOLOGY |
| 48 | DYSBIOSIS OF GUT MICROBIOTA WITH REDUCED TRIMETHYLAMINE-N-OXIDE LEVEL IN PATIENTS WITH LARGE-ARTERY ATHEROSCLEROTIC STROKE OR TRANSIENT ISCHEMIC ATTACK | JOURNAL OF THE AMERICAN HEART ASSOCIATION 4 (11): - NOV 2015 | CLINICAL MEDICINE |
| 49 | GUIDELINES FOR DIAGNOSIS AND TREATMENT OF PRIMARY LIVER CANCER IN CHINA (2017 EDITION) | LIVER CANCER 7 (3): 235-260 2018 | CLINICAL MEDICINE |
| 50 | AAV-MEDIATED ANTEROGRADE TRANSSYNAPTIC TAGGING: MAPPING CORTICOCOLLICULAR INPUT-DEFINED NEURAL PATHWAYS FOR DEFENSE BEHAVIORS | NEURON 93 (1): 33-47 JAN 4 2017 | NEUROSCIENCE & BEHAVIOR |
| 51 | OSTEOCLAST-DERIVED EXOSOMAL MIR-214-3P INHIBITS OSTEOBLASTIC BONE FORMATION | NATURE COMMUNICATIONS 7: - MAR 2016 | MOLECULAR BIOLOGY & GENETICS |
| 52 | THE M6A READER YTHDF1 PROMOTES OVARIAN CANCER PROGRESSION VIA AUGMENTING EIF3C TRANSLATION | NUCLEIC ACIDS RESEARCH 48 (7): 3816-3831 APR 17 2020 | BIOLOGY & BIOCHEMISTRY |
| 53 | THE PREVALENCE OF <I>EGFR</I> MUTATION IN PATIENTS WITH NON-SMALL CELL LUNG CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS | ONCOTARGET 7 (48): 78971-78979 NOV 29 2016 | MOLECULAR BIOLOGY & GENETICS |
| 54 | SUBSAMPLED OPEN-REFERENCE CLUSTERING CREATES CONSISTENT, COMPREHENSIVE OTU DEFINITIONS AND SCALES TO BILLIONS OF SEQUENCES | PEERJ 2: - AUG 21 2014 | BIOLOGY & BIOCHEMISTRY |
| 55 | IOBR: MULTI-OMICS IMMUNO-ONCOLOGY BIOLOGICAL RESEARCH TO DECODE TUMOR MICROENVIRONMENT AND SIGNATURES | FRONTIERS IN IMMUNOLOGY 12: - JUL 2 2021 | IMMUNOLOGY |
| 56 | ROXADUSTAT TREATMENT FOR ANEMIA IN PATIENTS UNDERGOING LONG-TERM DIALYSIS | NEW ENGLAND JOURNAL OF MEDICINE 381 (11): 1011-1022 SEP 12 2019 | CLINICAL MEDICINE |
| 57 | ATRASENTAN AND RENAL EVENTS IN PATIENTS WITH TYPE 2 DIABETES AND CHRONIC KIDNEY DISEASE (SONAR): A DOUBLE-BLIND, RANDOMISED, PLACEBO-CONTROLLED TRIAL | LANCET 393 (10184): 1937-1947 MAY 11 2019 | CLINICAL MEDICINE |
| 58 | ROXADUSTAT FOR ANEMIA IN PATIENTS WITH KIDNEY DISEASE NOT RECEIVING DIALYSIS | NEW ENGLAND JOURNAL OF MEDICINE 381 (11): 1001-1010 SEP 12 2019 | CLINICAL MEDICINE |
| 59 | EMERGING ROLES OF CIRCRNA\_001569 TARGETING MIR-145 IN THE PROLIFERATION AND INVASION OF COLORECTAL CANCER | ONCOTARGET 7 (18): 26680-26691 MAY 3 2016 | MOLECULAR BIOLOGY & GENETICS |
| 60 | NANOSILVER PARTICLES IN MEDICAL APPLICATIONS: SYNTHESIS, PERFORMANCE, AND TOXICITY | INTERNATIONAL JOURNAL OF NANOMEDICINE 9: 2399-2407 2014 | PHARMACOLOGY & TOXICOLOGY |
| 61 | RADIOMICS FEATURES OF MULTIPARAMETRIC MRI AS NOVEL PROGNOSTIC FACTORS IN ADVANCED NASOPHARYNGEAL CARCINOMA | CLINICAL CANCER RESEARCH 23 (15): 4259-4269 AUG 1 2017 | CLINICAL MEDICINE |
| 62 | TWO METHODS FOR MAPPING AND VISUALIZING ASSOCIATED DATA ON PHYLOGENY USING <I>GGTREE</I> | MOLECULAR BIOLOGY AND EVOLUTION 35 (12): 3041-3043 DEC 2018 | MOLECULAR BIOLOGY & GENETICS |
| 63 | DEFINING MESENCHYMAL STROMAL CELL (MSC)-DERIVED SMALL EXTRACELLULAR VESICLES FOR THERAPEUTIC APPLICATIONS | JOURNAL OF EXTRACELLULAR VESICLES 8 (1): - JAN 1 2019 | BIOLOGY & BIOCHEMISTRY |
| 64 | HETEROATOM-DOPED CARBON DOTS: SYNTHESIS, CHARACTERIZATION, PROPERTIES, PHOTOLUMINESCENCE MECHANISM AND BIOLOGICAL APPLICATIONS | JOURNAL OF MATERIALS CHEMISTRY B 4 (45): 7204-7219 DEC 7 2016 | MATERIALS SCIENCE |
| 65 | HAEM-ACTIVATED PROMISCUOUS TARGETING OF ARTEMISININ IN <I>PLASMODIUM FALCIPARUM</I> | NATURE COMMUNICATIONS 6: - DEC 2015 | BIOLOGY & BIOCHEMISTRY |
| 66 | SPATIOTEMPORAL TRANSCRIPTOMIC ATLAS OF MOUSE ORGANOGENESIS USING DNA NANOBALL-PATTERNED ARRAYS | CELL 185 (10): 1777-+ MAY 12 2022 | MOLECULAR BIOLOGY & GENETICS |
| 67 | ISCHEMIC PRECONDITIONING POTENTIATES THE PROTECTIVE EFFECT OF STEM CELLS THROUGH SECRETION OF EXOSOMES BY TARGETING MECP2 VIA MIR-22 | PLOS ONE 9 (2): - FEB 18 2014 | CLINICAL MEDICINE |
| 68 | FINAL OVERALL SURVIVAL RESULTS FROM A RANDOMISED, PHASE III STUDY OF ERLOTINIB VERSUS CHEMOTHERAPY AS FIRST-LINE TREATMENT OF EGFR MUTATION-POSITIVE ADVANCED NON-SMALL-CELL LUNG CANCER (OPTIMAL, CTONG-0802) | ANNALS OF ONCOLOGY 26 (9): 1877-1883 SEP 2015 | CLINICAL MEDICINE |
| 69 | KRAS-IRF2 AXIS DRIVES IMMUNE SUPPRESSION AND IMMUNE THERAPY RESISTANCE IN COLORECTAL CANCER | CANCER CELL 35 (4): 559-+ APR 15 2019 | MOLECULAR BIOLOGY & GENETICS |
| 70 | TRANSLATION OF THE CIRCULAR RNA CIRC-CATENIN PROMOTES LIVER CANCER CELL GROWTH THROUGH ACTIVATION OF THE WNT PATHWAY | GENOME BIOLOGY 20: - APR 26 2019 | MOLECULAR BIOLOGY & GENETICS |
| 71 | ACCELERATING THE ELIMINATION OF VIRAL HEPATITIS: A <I>LANCET GASTROENTEROLOGY</I> & <I>HEPATOLOGY</I> COMMISSION | LANCET GASTROENTEROLOGY & HEPATOLOGY 4 (2): 135-184 FEB 2019 | CLINICAL MEDICINE |
| 72 | THERAPEUTIC STRATEGIES FOR HEPATITIS B VIRUS INFECTION: TOWARDS A CURE | NATURE REVIEWS DRUG DISCOVERY 18 (11): 827-844 NOV 2019 | PHARMACOLOGY & TOXICOLOGY |
| 73 | CHARACTERISTICS OF AND PUBLIC HEALTH RESPONSES TO THE CORONAVIRUS DISEASE 2019 OUTBREAK IN CHINA | JOURNAL OF CLINICAL MEDICINE 9 (2): - FEB 2020 | CLINICAL MEDICINE |
| 74 | THE CHINESE SOCIETY OF CLINICAL ONCOLOGY (CSCO): CLINICAL GUIDELINES FOR THE DIAGNOSIS AND TREATMENT OF GASTRIC CANCER, 2021 | CANCER COMMUNICATIONS 41 (8): 747-795 AUG 2021 | CLINICAL MEDICINE |
| 75 | COMPOSITION AND DIVERGENCE OF CORONAVIRUS SPIKE PROTEINS AND HOST ACE2 RECEPTORS PREDICT POTENTIAL INTERMEDIATE HOSTS OF SARS-COV-2 | JOURNAL OF MEDICAL VIROLOGY 92 (6): 595-601 JUN 2020 | MICROBIOLOGY |
| 76 | FERROSTATIN-1 ALLEVIATES LIPOPOLYSACCHARIDE-INDUCED ACUTE LUNG INJURY VIA INHIBITING FERROPTOSIS | CELLULAR & MOLECULAR BIOLOGY LETTERS 25 (1): - FEB 27 2020 | MOLECULAR BIOLOGY & GENETICS |
| 77 | HAPLOIDENTICAL VS IDENTICAL-SIBLING TRANSPLANT FOR AML IN REMISSION: A MULTICENTER, PROSPECTIVE STUDY | BLOOD 125 (25): 3956-3962 JUN 18 2015 | CLINICAL MEDICINE |
| 78 | SURVEY OF INSOMNIA AND RELATED SOCIAL PSYCHOLOGICAL FACTORS AMONG MEDICAL STAFF INVOLVED IN THE 2019 NOVEL CORONAVIRUS DISEASE OUTBREAK | FRONTIERS IN PSYCHIATRY 11: - APR 14 2020 | PSYCHIATRY/PSYCHOLOGY |
| 79 | SERUM HEPATITIS B VIRUS RNA IS ENCAPSIDATED PREGENOME RNA THAT MAY BE ASSOCIATED WITH PERSISTENCE OF VIRAL INFECTION AND REBOUND | JOURNAL OF HEPATOLOGY 65 (4): 700-710 OCT 2016 | CLINICAL MEDICINE |
| 80 | ASSOCIATION BETWEEN PREDIABETES AND RISK OF ALL CAUSE MORTALITY AND CARDIOVASCULAR DISEASE: UPDATED META-ANALYSIS | BMJ-BRITISH MEDICAL JOURNAL 370: - JUL 15 2020 | CLINICAL MEDICINE |
| 81 | IMMUNOSCORE SIGNATURE <I>A PROGNOSTIC AND PREDICTIVE TOOL IN GASTRIC CANCER</I> | ANNALS OF SURGERY 267 (3): 504-513 MAR 2018 | CLINICAL MEDICINE |
| 82 | THE CHINESE SOCIETY OF CLINICAL ONCOLOGY (CSCO): CLINICAL GUIDELINES FOR THE DIAGNOSIS AND TREATMENT OF GASTRIC CANCER | CANCER COMMUNICATIONS 39: - MAR 18 2019 | CLINICAL MEDICINE |
| 83 | MECHANISMS UNDERLYING THE PROTECTIVE EFFECTS OF MESENCHYMAL STEM CELL-BASED THERAPY | CELLULAR AND MOLECULAR LIFE SCIENCES 77 (14): 2771-2794 JUL 2020 | MOLECULAR BIOLOGY & GENETICS |
| 84 | FOXO SIGNALING PATHWAYS AS THERAPEUTIC TARGETS IN CANCER | INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 13 (7): 815-827 2017 | BIOLOGY & BIOCHEMISTRY |
| 85 | COMPARISON OF ISOLATION METHODS OF EXOSOMES AND EXOSOMAL RNA FROM CELL CULTURE MEDIUM AND SERUM | INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE 40 (3): 834-844 SEP 2017 | CLINICAL MEDICINE |
| 86 | EGFR MUTATION CORRELATES WITH UNINFLAMED PHENOTYPE AND WEAK IMMUNOGENICITY, CAUSING IMPAIRED RESPONSE TO PD-1 BLOCKADE IN NON-SMALL CELL LUNG CANCER | ONCOIMMUNOLOGY 6 (11): - 2017 | BIOLOGY & BIOCHEMISTRY |
| 87 | UPDATE OF THE STATEMENTS ON BIOLOGY AND CLINICAL IMPACT OF OCCULT HEPATITIS B VIRUS INFECTION | JOURNAL OF HEPATOLOGY 71 (2): 397-408 AUG 2019 | CLINICAL MEDICINE |
| 88 | DEPRESSION AND THE RISK OF CORONARY HEART DISEASE: A META-ANALYSIS OF PROSPECTIVE COHORT STUDIES | BMC PSYCHIATRY 14: - DEC 24 2014 | PSYCHIATRY/PSYCHOLOGY |
| 89 | FIFTH CHINESE NATIONAL CONSENSUS REPORT ON THE MANAGEMENT OF <I>HELICOBACTER PYLORI</I> INFECTION | HELICOBACTER 23 (2): - APR 2018 | CLINICAL MEDICINE |
| 90 | LONG-TERM EXPOSURE TO AIR POLLUTION AND INCREASED RISK OF MEMBRANOUS NEPHROPATHY IN CHINA | JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY 27 (12): 3739-3746 DEC 2016 | CLINICAL MEDICINE |
| 91 | CHRONIC KIDNEY DISEASE AND CARDIOVASCULAR RISK IN SIX REGIONS OF THE WORLD (ISN-KDDC): A CROSS-SECTIONAL STUDY | LANCET GLOBAL HEALTH 4 (5): E307-E319 MAY 2016 | CLINICAL MEDICINE |
| 92 | LOSS OF SUPER-ENHANCER-REGULATED CIRCRNA NFIX INDUCES CARDIAC REGENERATION AFTER MYOCARDIAL INFARCTION IN ADULT MICE | CIRCULATION 139 (25): 2857-2876 JUN 18 2019 | CLINICAL MEDICINE |
| 93 | PI3K/AKT AND HIF-1 SIGNALING PATHWAY IN HYPOXIA-ISCHEMIA | MOLECULAR MEDICINE REPORTS 18 (4): 3547-3554 OCT 2018 | CLINICAL MEDICINE |
| 94 | RAPID AND SENSITIVE DETECTION OF ANTI-SARS-COV-2 IGG, USING LANTHANIDE-DOPED NANOPARTICLES-BASED LATERAL FLOW IMMUNOASSAY | ANALYTICAL CHEMISTRY 92 (10): 7226-7231 MAY 19 2020 | CHEMISTRY |
| 95 | TRAUMATIC BRAIN INJURY IN CHINA | LANCET NEUROLOGY 18 (3): 286-295 MAR 2019 | NEUROSCIENCE & BEHAVIOR |
| 96 | RNA M6A METHYLATION REGULATES SORAFENIB RESISTANCE IN LIVER CANCER THROUGH FOXO3-MEDIATED AUTOPHAGY | EMBO JOURNAL 39 (12): - JUN 17 2020 | MOLECULAR BIOLOGY & GENETICS |
| 97 | MICROPOROUS METHACRYLATED GLYCOL CHITOSAN-MONTMORILLONITE NANOCOMPOSITE HYDROGEL FOR BONE TISSUE ENGINEERING | NATURE COMMUNICATIONS 10: - AUG 6 2019 | MATERIALS SCIENCE |
| 98 | SEROPREVALENCE OF IMMUNOGLOBULIN M AND G ANTIBODIES AGAINST SARS-COV-2 IN CHINA | NATURE MEDICINE 26 (8): 1193-+ AUG 2020 | MOLECULAR BIOLOGY & GENETICS |
| 99 | EFFECTS OF DAPAGLIFLOZIN ON MAJOR ADVERSE KIDNEY AND CARDIOVASCULAR EVENTS IN PATIENTS WITH DIABETIC AND NON-DIABETIC CHRONIC KIDNEY DISEASE: A PRESPECIFIED ANALYSIS FROM THE DAPA-CKD TRIAL | LANCET DIABETES & ENDOCRINOLOGY 9 (1): 22-31 JAN 2021 | CLINICAL MEDICINE |
| 100 | SINGLE-CELL RNA LANDSCAPE OF INTRATUMORAL HETEROGENEITY AND IMMUNOSUPPRESSIVE MICROENVIRONMENT IN ADVANCED OSTEOSARCOMA | NATURE COMMUNICATIONS 11 (1): - DEC 10 2020 | CLINICAL MEDICINE |
| 101 | SYNOVIAL MACROPHAGE M1 POLARISATION EXACERBATES EXPERIMENTAL OSTEOARTHRITIS PARTIALLY THROUGH R-SPONDIN-2 | ANNALS OF THE RHEUMATIC DISEASES 77 (10): 1524-1534 OCT 2018 | CLINICAL MEDICINE |
| 102 | CHALLENGES AND ADVANCES IN CLINICAL APPLICATIONS OF MESENCHYMAL STROMAL CELLS | JOURNAL OF HEMATOLOGY & ONCOLOGY 14 (1): - FEB 12 2021 | CLINICAL MEDICINE |
| 103 | ENVIRONMENTAL POLLUTION AND KIDNEY DISEASES | NATURE REVIEWS NEPHROLOGY 14 (5): 313-324 MAY 2018 | CLINICAL MEDICINE |
| 104 | DUAL-EMITTING CE3+, TB3+ CO-DOPED LAOBR PHOSPHOR: LUMINESCENCE, ENERGY TRANSFER AND RATIOMETRIC TEMPERATURE SENSING | CHEMICAL ENGINEERING JOURNAL 307: 291-299 JAN 1 2017 | ENGINEERING |
| 105 | EFFECT OF ALIROCUMAB ON LIPOPROTEIN(A) AND CARDIOVASCULAR RISK AFTER ACUTE CORONARY SYNDROME | JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY 75 (2): 133-144 JAN 21 2020 | CLINICAL MEDICINE |
| 106 | CALCIUM PHOSPHATE CEMENTS FOR BONE ENGINEERING AND THEIR BIOLOGICAL PROPERTIES | BONE RESEARCH 5: - DEC 20 2017 | BIOLOGY & BIOCHEMISTRY |
| 107 | SARS-COV-2 N PROTEIN PROMOTES NLRP3 INFLAMMASOME ACTIVATION TO INDUCE HYPERINFLAMMATION | NATURE COMMUNICATIONS 12 (1): - AUG 2 2021 | IMMUNOLOGY |
| 108 | UMBILICAL CORD-DERIVED MESENCHYMAL STEM CELL-DERIVED EXOSOMES COMBINED PLURONIC F127 HYDROGEL PROMOTE CHRONIC DIABETIC WOUND HEALING AND COMPLETE SKIN REGENERATION | INTERNATIONAL JOURNAL OF NANOMEDICINE 15: 5911-5926 2020 | PHARMACOLOGY & TOXICOLOGY |
| 109 | DIABETES IN CHINA: EPIDEMIOLOGY AND GENETIC RISK FACTORS AND THEIR CLINICAL UTILITY IN PERSONALIZED MEDICATION | DIABETES 67 (1): 3-11 JAN 1 2018 | CLINICAL MEDICINE |
| 110 | THE ORF8 PROTEIN OF SARS-COV-2 MEDIATES IMMUNE EVASION THROUGH DOWN-REGULATING MHC-I | PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA 118 (23): - JUN 8 2021 | MOLECULAR BIOLOGY & GENETICS |
| 111 | COVID-19: PATHOGENESIS, CYTOKINE STORM AND THERAPEUTIC POTENTIAL OF INTERFERONS | CYTOKINE & GROWTH FACTOR REVIEWS 53: 66-70 JUN 2020 | MOLECULAR BIOLOGY & GENETICS |
| 112 | EXOSOMAL LONG NONCODING RNA <I>LNMAT2</I> PROMOTES LYMPHATIC METASTASIS IN BLADDER CANCER | JOURNAL OF CLINICAL INVESTIGATION 130 (1): 404-421 JAN 2020 | CLINICAL MEDICINE |
| 113 | <I>TREEIO</I>: AN R PACKAGE FOR PHYLOGENETIC TREE INPUT AND OUTPUT WITH RICHLY ANNOTATED AND ASSOCIATED DATA | MOLECULAR BIOLOGY AND EVOLUTION 37 (2): 599-603 FEB 2020 | MOLECULAR BIOLOGY & GENETICS |
| 114 | MODIFIED FOLFOX6 WITH OR WITHOUT RADIATION VERSUS FLUOROURACIL AND LEUCOVORIN WITH RADIATION IN NEOADJUVANT TREATMENT OF LOCALLY ADVANCED RECTAL CANCER: INITIAL RESULTS OF THE CHINESE FOWARC MULTICENTER, OPEN-LABEL, RANDOMIZED THREE-ARM PHASE III TRIAL | JOURNAL OF CLINICAL ONCOLOGY 34 (27): 3300-+ SEP 20 2016 | CLINICAL MEDICINE |
| 115 | ISOLIQUIRITIGENIN ALLEVIATES EARLY BRAIN INJURY AFTER EXPERIMENTAL INTRACEREBRAL HEMORRHAGE VIA SUPPRESSING ROS- AND/OR NF-ΚB-MEDIATED NLRP3 INFLAMMASOME ACTIVATION BY PROMOTING NRF2 ANTIOXIDANT PATHWAY | JOURNAL OF NEUROINFLAMMATION 14: - JUN 13 2017 | NEUROSCIENCE & BEHAVIOR |
| 116 | A RATIOMETRIC OPTICAL THERMOMETER WITH HIGH SENSITIVITY AND SUPERIOR SIGNAL DISCRIMINABILITY BASED ON NA<SUB>3</SUB>SC<SUB>2</SUB>P<SUB>3</SUB>O<SUB>12</SUB>: EU2+, MN2+ THERMOCHROMIC PHOSPHOR | CHEMICAL ENGINEERING JOURNAL 356: 413-422 JAN 15 2019 | ENGINEERING |
| 117 | CAMP RESPONSE ELEMENT-BINDING PROTEIN (CREB): A POSSIBLE SIGNALING MOLECULE LINK IN THE PATHOPHYSIOLOGY OF SCHIZOPHRENIA | FRONTIERS IN MOLECULAR NEUROSCIENCE 11: - AUG 30 2018 | NEUROSCIENCE & BEHAVIOR |
| 118 | MACROPHAGES REGULATE THE PROGRESSION OF OSTEOARTHRITIS | OSTEOARTHRITIS AND CARTILAGE 28 (5): 555-561 MAY 2020 | CLINICAL MEDICINE |
| 119 | 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 |
| 120 | PYROPTOSIS AND ITS RELATIONSHIP TO ATHEROSCLEROSIS | CLINICA CHIMICA ACTA 476: 28-37 JAN 2018 | CLINICAL MEDICINE |
| 121 | EFFICACY AND SAFETY OF SINTILIMAB PLUS PEMETREXED AND PLATINUM AS FIRST-LINE TREATMENT FOR LOCALLY ADVANCED OR METASTATIC NONSQUAMOUS NSCLC: A RANDOMIZED, DOUBLE-BLIND, PHASE 3 STUDY (ONCOLOGY PROGRAM BY INNOVENT ANTI-PD-1-11) | JOURNAL OF THORACIC ONCOLOGY 15 (10): 1636-1646 OCT 2020 | CLINICAL MEDICINE |
| 122 | ADVANCES IN REDOX-RESPONSIVE DRUG DELIVERY SYSTEMS OF TUMOR MICROENVIRONMENT | JOURNAL OF NANOBIOTECHNOLOGY 16: - SEP 22 2018 | BIOLOGY & BIOCHEMISTRY |
| 123 | SELECTIVE AUTOPHAGY OF INTRACELLULAR ORGANELLES: RECENT RESEARCH ADVANCES | THERANOSTICS 11 (1): 222-256 2021 | CLINICAL MEDICINE |
| 124 | STIMULI-RESPONSIVE NANOTHERAPEUTICS FOR PRECISION DRUG DELIVERY AND CANCER THERAPY | WILEY INTERDISCIPLINARY REVIEWS-NANOMEDICINE AND NANOBIOTECHNOLOGY 11 (1): - JAN-FEB 2019 | CLINICAL MEDICINE |
| 125 | MENTAL HEALTH PROBLEMS AND CORRELATES AMONG 746 217 COLLEGE STUDENTS DURING THE CORONAVIRUS DISEASE 2019 OUTBREAK IN CHINA | EPIDEMIOLOGY AND PSYCHIATRIC SCIENCES 29: - NOV 13 2020 | PSYCHIATRY/PSYCHOLOGY |
| 126 | <I>RIDEOGRAM</I>: DRAWING SVG GRAPHICS TO VISUALIZE AND MAP GENOME-WIDE DATA ON THE IDIOGRAMS | PEERJ COMPUTER SCIENCE : - JAN 20 2020 | COMPUTER SCIENCE |
| 127 | TRANS-ANCESTRY GENOME-WIDE ASSOCIATION META-ANALYSIS OF PROSTATE CANCER IDENTIFIES NEW SUSCEPTIBILITY LOCI AND INFORMS GENETIC RISK PREDICTION | NATURE GENETICS 53 (1): 11-15 JAN 2021 | MOLECULAR BIOLOGY & GENETICS |
| 128 | MACROPHAGE-DERIVED EXOSOMAL MICRORNA-501-3P PROMOTES PROGRESSION OF PANCREATIC DUCTAL ADENOCARCINOMA THROUGH THE TGFBR3-MEDIATED TGF-Β SIGNALING PATHWAY | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 38: - JUL 15 2019 | CLINICAL MEDICINE |
| 129 | IMPACT OF TEMPERATURE ON THE DYNAMICS OF THE COVID-19 OUTBREAK IN CHINA | SCIENCE OF THE TOTAL ENVIRONMENT 728: - AUG 1 2020 | ENVIRONMENT/ECOLOGY |
| 130 | TRANSPLANTATION OF FECAL MICROBIOTA RICH IN SHORT CHAIN FATTY ACIDS AND BUTYRIC ACID TREAT CEREBRAL ISCHEMIC STROKE BY REGULATING GUT MICROBIOTA | PHARMACOLOGICAL RESEARCH 148: - OCT 2019 | PHARMACOLOGY & TOXICOLOGY |
| 131 | TRENDS IN PREVALENCE OF DIABETES AND CONTROL OF RISK FACTORS IN DIABETES AMONG US ADULTS, 1999-2018 | JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION 326 (8): 704-716 AUG 24 2021 | CLINICAL MEDICINE |
| 132 | <I>PHASCOLARCTOBACTERIUM FAECIUM</I> ABUNDANT COLONIZATION IN HUMAN GASTROINTESTINAL TRACT | EXPERIMENTAL AND THERAPEUTIC MEDICINE 14 (4): 3122-3126 OCT 2017 | CLINICAL MEDICINE |
| 133 | DEEP LEARNING RADIOMIC NOMOGRAM CAN PREDICT THE NUMBER OF LYMPH NODE METASTASIS IN LOCALLY ADVANCED GASTRIC CANCER: AN INTERNATIONAL MULTICENTER STUDY | ANNALS OF ONCOLOGY 31 (7): 912-920 JUL 2020 | CLINICAL MEDICINE |
| 134 | THE PREVALENCE AND INFLUENCING FACTORS IN ANXIETY IN MEDICAL WORKERS FIGHTING COVID-19 IN CHINA: A CROSS-SECTIONAL SURVEY | EPIDEMIOLOGY AND INFECTION 148: - 2020 | SOCIAL SCIENCES, GENERAL |
| 135 | ONCOGENIC ACTIVATION OF THE STAT3 PATHWAY DRIVES PD-L1 EXPRESSION IN NATURAL KILLER/T-CELL LYMPHOMA | BLOOD 132 (11): 1146-1158 SEP 13 2018 | CLINICAL MEDICINE |
| 136 | CHANGE IN ALBUMINURIA AS A SURROGATE ENDPOINT FOR PROGRESSION OF KIDNEY DISEASE: A META-ANALYSIS OF TREATMENT EFFECTS IN RANDOMISED CLINICAL TRIALS | LANCET DIABETES & ENDOCRINOLOGY 7 (2): 128-139 FEB 2019 | CLINICAL MEDICINE |
| 137 | TORIPALIMAB OR PLACEBO PLUS CHEMOTHERAPY AS FIRST-LINE TREATMENT IN ADVANCED NASOPHARYNGEAL CARCINOMA: A MULTICENTER RANDOMIZED PHASE 3 TRIAL | NATURE MEDICINE 27 (9): 1536-+ SEP 2021 | MOLECULAR BIOLOGY & GENETICS |
| 138 | MENTAL HEALTH AMONG COLLEGE STUDENTS DURING THE COVID-19 PANDEMIC IN CHINA: A 2-WAVE LONGITUDINAL SURVEY | JOURNAL OF AFFECTIVE DISORDERS 281: 597-604 FEB 15 2021 | PSYCHIATRY/PSYCHOLOGY |
| 139 | MOLECULAR IMAGING-GUIDED PHOTOTHERMAL/PHOTODYNAMIC THERAPY AGAINST TUMOR BY IRGD-MODIFIED INDOCYANINE GREEN NANOPARTICLES | JOURNAL OF CONTROLLED RELEASE 224: 217-228 FEB 28 2016 | PHARMACOLOGY & TOXICOLOGY |
| 140 | COMBINATION OF TMB AND CNA STRATIFIES PROGNOSTIC AND PREDICTIVE RESPONSES TO IMMUNOTHERAPY ACROSS METASTATIC CANCER | CLINICAL CANCER RESEARCH 25 (24): 7413-7423 DEC 15 2019 | CLINICAL MEDICINE |
| 141 | CIRCULAR RNA CIRCITGA7 INHIBITS COLORECTAL CANCER GROWTH AND METASTASIS BY MODULATING THE RAS PATHWAY AND UPREGULATING TRANSCRIPTION OF ITS HOST GENE <I>ITGA7</I> | JOURNAL OF PATHOLOGY 246 (2): 166-179 OCT 2018 | CLINICAL MEDICINE |
| 142 | ADVANCED OXIDATION PROTEIN PRODUCTS INDUCE MICROGLIA-MEDIATED NEUROINFLAMMATION VIA MAPKS-NF-ΚB SIGNALING PATHWAY AND PYROPTOSIS AFTER SECONDARY SPINAL CORD INJURY | JOURNAL OF NEUROINFLAMMATION 17 (1): - MAR 20 2020 | NEUROSCIENCE & BEHAVIOR |
| 143 | PROGNOSTIC VALUE OF DEEP LEARNING PET/CT-BASED RADIOMICS: POTENTIAL ROLE FOR FUTURE INDIVIDUAL INDUCTION CHEMOTHERAPY IN ADVANCED NASOPHARYNGEAL CARCINOMA | CLINICAL CANCER RESEARCH 25 (14): 4271-4279 JUL 15 2019 | CLINICAL MEDICINE |
| 144 | IMMUNOSTIMULATORY NANOMEDICINES SYNERGIZE WITH CHECKPOINT BLOCKADE IMMUNOTHERAPY TO ERADICATE COLORECTAL TUMORS | NATURE COMMUNICATIONS 10: - APR 23 2019 | CLINICAL MEDICINE |
| 145 | DEVELOPING NATURAL PRODUCTS AS POTENTIAL ANTI-BIOFILM AGENTS | CHINESE MEDICINE 14: - MAR 20 2019 | PHARMACOLOGY & TOXICOLOGY |
| 146 | WEAKLY SUPERVISED DEEP LEARNING FOR WHOLE SLIDE LUNG CANCER IMAGE ANALYSIS | IEEE TRANSACTIONS ON CYBERNETICS 50 (9): 3950-3962 SEPT 2020 | COMPUTER SCIENCE |
| 147 | PREVALENCE OF OSTEOPOROSIS AND FRACTURE IN CHINA THE CHINA OSTEOPOROSIS PREVALENCE STUDY | JAMA NETWORK OPEN 4 (8): - AUG 16 2021 | CLINICAL MEDICINE |
| 148 | SORAFENIB MAINTENANCE IN PATIENTS WITH <I>FLT3</I>-ITD ACUTE MYELOID LEUKAEMIA UNDERGOING ALLOGENEIC HAEMATOPOIETIC STEM-CELL TRANSPLANTATION: AN OPEN-LABEL, MULTICENTRE, RANDOMISED PHASE 3 TRIAL | LANCET ONCOLOGY 21 (9): 1201-1212 SEP 2020 | CLINICAL MEDICINE |
| 149 | THE CONSENSUS ON INDICATIONS, CONDITIONING REGIMEN, AND DONOR SELECTION OF ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR HEMATOLOGICAL DISEASES IN CHINA-RECOMMENDATIONS FROM THE CHINESE SOCIETY OF HEMATOLOGY | JOURNAL OF HEMATOLOGY & ONCOLOGY 11: - MAR 2 2018 | CLINICAL MEDICINE |
| 150 | LNCRNATUG1 SPONGESMIR-204-5P TO PROMOTE OSTEOBLAST DIFFERENTIATION THROUGH UPREGULATING RUNX2 IN AORTIC VALVE CALCIFICATION | CARDIOVASCULAR RESEARCH 114 (1): 168-179 JAN 2018 | CLINICAL MEDICINE |
| 151 | FTH1 INHIBITS FERROPTOSIS THROUGH FERRITINOPHAGY IN THE 6-OHDA MODEL OF PARKINSONS DISEASE | NEUROTHERAPEUTICS 17 (4): 1796-1812 SP. ISS. SI OCT 2020 | NEUROSCIENCE & BEHAVIOR |
| 152 | NEOADJUVANT MODIFIED FOLFOX6 WITH OR WITHOUT RADIATION VERSUS FLUOROURACIL PLUS RADIATION FOR LOCALLY ADVANCED RECTAL CANCER: FINAL RESULTS OF THE CHINESE FOWARC TRIAL | JOURNAL OF CLINICAL ONCOLOGY 37 (34): 3223-+ DEC 1 2019 | CLINICAL MEDICINE |
| 153 | NOTCH1 SIGNALING IN MELANOMA CELLS PROMOTED TUMOR-INDUCED IMMUNOSUPPRESSION VIA UPREGULATION OF TGF-Β1 | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 37: - JAN 4 2018 | CLINICAL MEDICINE |
| 154 | EFFECTS OF ALIROCUMAB ON CARDIOVASCULAR AND METABOLIC OUTCOMES AFTER ACUTE CORONARY SYNDROME IN PATIENTS WITH OR WITHOUT DIABETES: A PRESPECIFIED ANALYSIS OF THE ODYSSEY OUTCOMES RANDOMISED CONTROLLED TRIAL | LANCET DIABETES & ENDOCRINOLOGY 7 (8): 618-628 AUG 2019 | CLINICAL MEDICINE |
| 155 | SPRAYABLE HYDROGEL DRESSING ACCELERATES WOUND HEALING WITH COMBINED REACTIVE OXYGEN SPECIES-SCAVENGING AND ANTIBACTERIAL ABILITIES | ACTA BIOMATERIALIA 124: 219-232 APR 1 2021 | MATERIALS SCIENCE |
| 156 | PAN-ASIAN ADAPTED CLINICAL PRACTICE GUIDELINES FOR THE MANAGEMENT OF PATIENTS WITH METASTATIC NON-SMALL-CELL LUNG CANCER: A CSCO-ESMO INITIATIVE ENDORSED BY JSMO, KSMO, MOS, SSO AND TOS | ANNALS OF ONCOLOGY 30 (2): 171-210 FEB 2019 | CLINICAL MEDICINE |
| 157 | TORIPALIMAB PLUS CHEMOTHERAPY IN TREATMENT-NAIVE, ADVANCED ESOPHAGEAL SQUAMOUS CELL CARCINOMA (JUPITER-06): A MULTI-CENTER PHASE 3 TRIAL | CANCER CELL 40 (3): 277-+ MAR 14 2022 | MOLECULAR BIOLOGY & GENETICS |
| 158 | THE TOXICITY OF SILICA NANOPARTICLES TO THE IMMUNE SYSTEM | NANOMEDICINE 13 (15): 1939-1962 AUG 2018 | CLINICAL MEDICINE |
| 159 | CALORIE RESTRICTION WITH OR WITHOUT TIME-RESTRICTED EATING IN WEIGHT LOSS | NEW ENGLAND JOURNAL OF MEDICINE 386 (16): 1495-1504 APR 21 2022 | CLINICAL MEDICINE |
| 160 | PREVALENCE OF ANXIETY AND DEPRESSION SYMPTOM, AND THE DEMANDS FOR PSYCHOLOGICAL KNOWLEDGE AND INTERVENTIONS IN COLLEGE STUDENTS DURING COVID-19 EPIDEMIC: A LARGE CROSS-SECTIONAL STUDY | JOURNAL OF AFFECTIVE DISORDERS 275: 188-193 OCT 1 2020 | PSYCHIATRY/PSYCHOLOGY |
| 161 | AN AIE-ACTIVE CONJUGATED POLYMER WITH HIGH ROS-GENERATION ABILITY AND BIOCOMPATIBILITY FOR EFFICIENT PHOTODYNAMIC THERAPY OF BACTERIAL INFECTIONS | ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 59 (25): 9952-9956 JUN 15 2020 | CHEMISTRY |
| 162 | IL-2 REGULATES TUMOR-REACTIVE CD8+ T CELL EXHAUSTION BY ACTIVATING THE ARYL HYDROCARBON RECEPTOR | NATURE IMMUNOLOGY 22 (3): 358-+ MAR 2021 | IMMUNOLOGY |
| 163 | GUT MICROBIOME-RELATED EFFECTS OF BERBERINE AND PROBIOTICS ON TYPE 2 DIABETES (THE PREMOTE STUDY) | NATURE COMMUNICATIONS 11 (1): - OCT 6 2020 | CLINICAL MEDICINE |
| 164 | CIRCPTN SPONGES MIR-145-5P/MIR-330-5P TO PROMOTE PROLIFERATION AND STEMNESS IN GLIOMA | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 38 (1): - SEP 11 2019 | CLINICAL MEDICINE |
| 165 | ALTERED COMPOSITION AND FUNCTION OF INTESTINAL MICROBIOTA IN AUTISM SPECTRUM DISORDERS: A SYSTEMATIC REVIEW | TRANSLATIONAL PSYCHIATRY 9: - JAN 29 2019 | PSYCHIATRY/PSYCHOLOGY |
| 166 | PIEZO1/2 MEDIATE MECHANOTRANSDUCTION ESSENTIAL FOR BONE FORMATION THROUGH CONCERTED ACTIVATION OF NFAT-YAP1-SS-SATENIN | ELIFE 9: - MAR 18 2020 | BIOLOGY & BIOCHEMISTRY |
| 167 | URINARY EXTRACELLULAR VESICLES: A POSITION PAPER BY THE URINE TASK FORCE OF THE INTERNATIONAL SOCIETY FOR EXTRACELLULAR VESICLES | JOURNAL OF EXTRACELLULAR VESICLES 10 (7): - MAY 2021 | BIOLOGY & BIOCHEMISTRY |
| 168 | SELF-STABILIZED HYALURONATE NANOGEL FOR INTRACELLULAR CODELIVERY OF DOXORUBICIN AND CISPLATIN TO OSTEOSARCOMA | ADVANCED SCIENCE 5 (5): - MAY 2018 | PHYSICS |
| 169 | EFFECTS OF IMMUNE CELLS AND CYTOKINES ON INFLAMMATION AND IMMUNOSUPPRESSION IN THE TUMOR MICROENVIRONMENT | INTERNATIONAL IMMUNOPHARMACOLOGY 88: - NOV 2020 | PHARMACOLOGY & TOXICOLOGY |
| 170 | MOBILE HEALTH TECHNOLOGY TO IMPROVE CARE FOR PATIENTS WITH ATRIAL FIBRILLATION | JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY 75 (13): 1523-1534 APR 7 2020 | CLINICAL MEDICINE |
| 171 | ASSOCIATION OF SURVIVAL AND IMMUNE-RELATED BIOMARKERS WITH IMMUNOTHERAPY IN PATIENTS WITH NON-SMALL CELL LUNG CANCER A META-ANALYSIS AND INDIVIDUAL PATIENT-LEVEL ANALYSIS | JAMA NETWORK OPEN 2 (7): - JUL 2019 | CLINICAL MEDICINE |
| 172 | MEMBRANOUS NEPHROPATHY | NATURE REVIEWS DISEASE PRIMERS 7 (1): - SEP 30 2021 | CLINICAL MEDICINE |
| 173 | CIRCULAR RNA CIRCRNA\_000203 AGGRAVATES CARDIAC HYPERTROPHY VIA SUPPRESSING MIR-26B-5P AND MIR-140-3P BINDING TO GATA4 | CARDIOVASCULAR RESEARCH 116 (7): 1323-1334 JUN 1 2020 | CLINICAL MEDICINE |
| 174 | REMDESIVIR FOR SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS 2 CAUSING COVID-19: AN EVALUATION OF THE EVIDENCE | TRAVEL MEDICINE AND INFECTIOUS DISEASE 35: - MAY-JUN 2020 | SOCIAL SCIENCES, GENERAL |
| 175 | A PRE-SPECIFIED ANALYSIS OF THE DAPA-CKD TRIAL DEMONSTRATES THE EFFECTS OF DAPAGLIFLOZIN ON MAJOR ADVERSE KIDNEY EVENTS IN PATIENTS WITH IGA NEPHROPATHY | KIDNEY INTERNATIONAL 100 (1): 215-224 JUL 2021 | CLINICAL MEDICINE |
| 176 | SINGLE-CELL RNA-SEQ REVEALS FIBROBLAST HETEROGENEITY AND INCREASED MESENCHYMAL FIBROBLASTS IN HUMAN FIBROTIC SKIN DISEASES | NATURE COMMUNICATIONS 12 (1): - JUN 17 2021 | MOLECULAR BIOLOGY & GENETICS |
| 177 | ENGINEERING MACROPHAGE-DERIVED EXOSOMES FOR TARGETED CHEMOTHERAPY OF TRIPLE-NEGATIVE BREAST CANCER | NANOSCALE 12 (19): 10854-10862 MAY 21 2020 | PHYSICS |
| 178 | MIR-23A-3P-ABUNDANT SMALL EXTRACELLULAR VESICLES RELEASED FROM GELMA/NANOCLAY HYDROGEL FOR CARTILAGE REGENERATION | JOURNAL OF EXTRACELLULAR VESICLES 9 (1): - JAN 1 2020 | BIOLOGY & BIOCHEMISTRY |
| 179 | THE RNA M6A READER YTHDC1 SILENCES RETROTRANSPOSONS AND GUARDS ES CELL IDENTITY | NATURE 591 (7849): 322-+ MAR 11 2021 | MOLECULAR BIOLOGY & GENETICS |
| 180 | PROTECTIVE EFFECTS OF <I>AKKERMANSIA MUCINIPHILA</I> ON COGNITIVE DEFICITS AND AMYLOID PATHOLOGY IN A MOUSE MODEL OF ALZHEIMERS DISEASE | NUTRITION & DIABETES 10 (1): - APR 22 2020 | CLINICAL MEDICINE |
| 181 | ANGIOGRAPHIC QUANTITATIVE FLOW RATIO-GUIDED CORONARY INTERVENTION (FAVOR III CHINA): A MULTICENTRE, RANDOMISED, SHAM-CONTROLLED TRIAL | LANCET 398 (10317): 2149-2159 DEC 11 2021 | CLINICAL MEDICINE |
| 182 | EFFICACY, SAFETY, AND CORRELATIVE BIOMARKERS OF TORIPALIMAB IN PREVIOUSLY TREATED RECURRENT OR METASTATIC NASOPHARYNGEAL CARCINOMA: A PHASE II CLINICAL TRIAL (POLARIS-02) | JOURNAL OF CLINICAL ONCOLOGY 39 (7): 704-+ MAR 1 2021 | CLINICAL MEDICINE |
| 183 | MINIMAL INFORMATION FOR STUDIES OF EXTRACELLULAR VESICLES (MISEV2023): FROM BASIC TO ADVANCED APPROACHES | JOURNAL OF EXTRACELLULAR VESICLES 13 (2): - FEB 2024 | BIOLOGY & BIOCHEMISTRY |
| 184 | UNDERESTIMATED HEALTH RISKS: POLYSTYRENE MICRO- AND NANOPLASTICS JOINTLY INDUCE INTESTINAL BARRIER DYSFUNCTION BY ROS-MEDIATED EPITHELIAL CELL APOPTOSIS | PARTICLE AND FIBRE TOXICOLOGY 18 (1): - JUN 7 2021 | PHARMACOLOGY & TOXICOLOGY |
| 185 | HMGB1 RELEASED FROM GSDME-MEDIATED PYROPTOTIC EPITHELIAL CELLS PARTICIPATES IN THE TUMORIGENESIS OF COLITIS-ASSOCIATED COLORECTAL CANCER THROUGH THE ERK1/2 PATHWAY | JOURNAL OF HEMATOLOGY & ONCOLOGY 13 (1): - NOV 7 2020 | CLINICAL MEDICINE |
| 186 | LIGHT-ACTIVATABLE LIPOSOMES FOR REPETITIVE ON-DEMAND DRUG RELEASE AND IMMUNOPOTENTIATION IN HYPOXIC TUMOR THERAPY | BIOMATERIALS 265: - JAN 2021 | MATERIALS SCIENCE |
| 187 | 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 |
| 188 | PREVALENCE OF DEPRESSION AND ITS IMPACT ON QUALITY OF LIFE AMONG FRONTLINE NURSES IN EMERGENCY DEPARTMENTS DURING THE COVID-19 OUTBREAK | JOURNAL OF AFFECTIVE DISORDERS 276: 312-315 NOV 1 2020 | PSYCHIATRY/PSYCHOLOGY |
| 189 | AMAP RISK SCORE PREDICTS HEPATOCELLULAR CARCINOMA DEVELOPMENT IN PATIENTS WITH CHRONIC HEPATITIS | JOURNAL OF HEPATOLOGY 73 (6): 1368-1378 DEC 2020 | CLINICAL MEDICINE |
| 190 | ANTI-INFLAMMATORY AND INTESTINAL MICROBIOTA MODULATION PROPERTIES OF JINXIANG GARLIC (<I>ALLIUM SATIVUM</I> L.) POLYSACCHARIDES TOWARD DEXTRAN SODIUM SULFATE-INDUCED COLITIS | JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY 68 (44): 12295-12309 NOV 4 2020 | AGRICULTURAL SCIENCES |
| 191 | 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 |
| 192 | RNAINTER IN 2020: RNA INTERACTOME REPOSITORY WITH INCREASED COVERAGE AND ANNOTATION | NUCLEIC ACIDS RESEARCH 48 (D1): D189-D197 JAN 8 2020 | BIOLOGY & BIOCHEMISTRY |
| 193 | NONCOMPRESSIBLE HEMOSTASIS AND BONE REGENERATION INDUCED BY AN ABSORBABLE BIOADHESIVE SELF-HEALING HYDROGEL | ADVANCED FUNCTIONAL MATERIALS 31 (22): - MAY 2021 | MATERIALS SCIENCE |
| 194 | ASSOCIATION BETWEEN GUT MICROBIOTA AND PREECLAMPSIA-ECLAMPSIA: A TWO-SAMPLE MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 20 (1): - NOV 15 2022 | CLINICAL MEDICINE |
| 195 | GUT DYSBIOSIS INDUCES THE DEVELOPMENT OF PRE-ECLAMPSIA THROUGH BACTERIAL TRANSLOCATION | GUT 69 (3): 513-522 MAR 2020 | CLINICAL MEDICINE |
| 196 | PROJECTING HEAT-RELATED EXCESS MORTALITY UNDER CLIMATE CHANGE SCENARIOS IN CHINA | NATURE COMMUNICATIONS 12 (1): - FEB 15 2021 | ENVIRONMENT/ECOLOGY |
| 197 | A GENOME-WIDE CRISPR SCREEN IDENTIFIES HOST FACTORS THAT REGULATE SARS-COV-2 ENTRY | NATURE COMMUNICATIONS 12 (1): - FEB 11 2021 | MICROBIOLOGY |
| 198 | RESPIRATORY MUCOSAL DELIVERY OF NEXT-GENERATION COVID-19 VACCINE PROVIDES ROBUST PROTECTION AGAINST BOTH ANCESTRAL AND VARIANT STRAINS OF SARS-COV-2 | CELL 185 (5): 896-+ MAR 3 2022 | MOLECULAR BIOLOGY & GENETICS |
| 199 | THE STATE OF THE ART IN KIDNEY AND KIDNEY TUMOR SEGMENTATION IN CONTRAST-ENHANCED CT IMAGING: RESULTS OF THE KITS19 CHALLENGE | MEDICAL IMAGE ANALYSIS 67: - JAN 2021 | COMPUTER SCIENCE |
| 200 | A BIOMIMETIC DRUG DELIVERY SYSTEM BY INTEGRATING GRAPEFRUIT EXTRACELLULAR VESICLES AND DOXORUBICIN-LOADED HEPARIN-BASED NANOPARTICLES FOR GLIOMA THERAPY | NANO LETTERS 21 (3): 1484-1492 FEB 10 2021 | MATERIALS SCIENCE |
| 201 | GRAPHITIC CARBON NITRIDE-BASED MATERIALS FOR PHOTOCATALYTIC ANTIBACTERIAL APPLICATION | MATERIALS SCIENCE & ENGINEERING R-REPORTS 145: - JUL 2021 | MATERIALS SCIENCE |
| 202 | TRIMETHYLAMINE-N-OXIDE PROMOTES VASCULAR CALCIFICATION THROUGH ACTIVATION OF NLRP3 (NUCLEOTIDE-BINDING DOMAIN, LEUCINE-RICH-CONTAINING FAMILY, PYRIN DOMAIN-CONTAINING-3) INFLAMMASOME AND NF-ΚB (NUCLEAR FACTOR ΚB) SIGNALS | ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY 40 (3): 751-765 MAR 2020 | CLINICAL MEDICINE |
| 203 | BONE MARROW MESENCHYMAL STEM CELL-DERIVED EXOSOMES ATTENUATE CEREBRAL ISCHEMIA-REPERFUSION INJURY-INDUCED NEUROINFLAMMATION AND PYROPTOSIS BY MODULATING MICROGLIA M1/M2 PHENOTYPES | EXPERIMENTAL NEUROLOGY 341: - JUL 2021 | NEUROSCIENCE & BEHAVIOR |
| 204 | RECENT RESEARCH ON FLAVONOIDS AND THEIR BIOMEDICAL APPLICATIONS | CURRENT MEDICINAL CHEMISTRY 28 (5): 1042-1066 2021 | PHARMACOLOGY & TOXICOLOGY |
| 205 | ABERRANT GUT MICROBIOTA ALTERS HOST METABOLOME AND IMPACTS RENAL FAILURE IN HUMANS AND RODENTS | GUT 69 (12): 2131-+ DEC 2020 | CLINICAL MEDICINE |
| 206 | A COMPOSITE HYDROGEL WITH CO-DELIVERY OF ANTIMICROBIAL PEPTIDES AND PLATELET-RICH PLASMA TO ENHANCE HEALING OF INFECTED WOUNDS IN DIABETES | ACTA BIOMATERIALIA 124: 205-218 APR 1 2021 | MATERIALS SCIENCE |
| 207 | H<SUB>2</SUB>O<SUB>2</SUB> SELF-PRODUCING SINGLE-ATOM NANOZYME HYDROGELS AS LIGHT-CONTROLLED OXIDATIVE STRESS AMPLIFIER FOR ENHANCED SYNERGISTIC THERAPY BY TRANSFORMING COLD TUMORS | ADVANCED FUNCTIONAL MATERIALS 32 (16): - APR 2022 | MATERIALS SCIENCE |
| 208 | SALIDROSIDE AMELIORATES ENDOTHELIAL INFLAMMATION AND OXIDATIVE STRESS BY REGULATING THE AMPK/NF-ΚB/NLRP3 SIGNALING PATHWAY IN AGES-INDUCED HUVECS | EUROPEAN JOURNAL OF PHARMACOLOGY 867: - JAN 15 2020 | PHARMACOLOGY & TOXICOLOGY |
| 209 | YTHDF1 PROMOTES GASTRIC CARCINOGENESIS BY CONTROLLING TRANSLATION OF <I>FZD7</I> | CANCER RESEARCH 81 (10): 2651-2665 MAY 15 2021 | CLINICAL MEDICINE |
| 210 | NETWORK PHARMACOLOGY AND MOLECULAR DOCKING ANALYSIS ON MOLECULAR TARGETS AND MECHANISMS OF HUASHI BAIDU FORMULA IN THE TREATMENT OF COVID-19 | DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY 46 (8): 1345-1353 AUG 2 2020 | PHARMACOLOGY & TOXICOLOGY |
| 211 | EFFICACY AND SAFETY OF LOCOREGIONAL RADIOTHERAPY WITH CHEMOTHERAPY VS CHEMOTHERAPY ALONE IN DE NOVO METASTATIC NASOPHARYNGEAL CARCINOMA A MULTICENTER PHASE 3 RANDOMIZED CLINICAL TRIAL | JAMA ONCOLOGY 6 (9): 1345-1352 SEP 2020 | CLINICAL MEDICINE |
| 212 | EXPERT CONSENSUS FOR MANAGING PREGNANT WOMEN AND NEONATES BORN TO MOTHERS WITH SUSPECTED OR CONFIRMED NOVEL CORONAVIRUS (COVID-19) INFECTION | INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS 149 (2): 130-136 MAY 2020 | CLINICAL MEDICINE |
| 213 | THE PSYCHOLOGICAL IMPACT OF THE COVID-19 PANDEMIC ON TEENAGERS IN CHINA | JOURNAL OF ADOLESCENT HEALTH 67 (6): 747-755 DEC 2020 | CLINICAL MEDICINE |
| 214 | DEVELOPMENT AND VALIDATION OF A PREOPERATIVE MAGNETIC RESONANCE IMAGING RADIOMICS-BASED SIGNATURE TO PREDICT AXILLARY LYMPH NODE METASTASIS AND DISEASE-FREE SURVIVAL IN PATIENTS WITH EARLY-STAGE BREAST CANCER | JAMA NETWORK OPEN 3 (12): - DEC 8 2020 | CLINICAL MEDICINE |
| 215 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | CLINICAL MEDICINE |
| 216 | METABOLISM OF ANTHOCYANINS AND CONSEQUENT EFFECTS ON THE GUT MICROBIOTA | CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION 59 (6): 982-991 SP. ISS. SI MAR 26 2019 | AGRICULTURAL SCIENCES |
| 217 | USE OF PERSONAL PROTECTIVE EQUIPMENT AGAINST CORONAVIRUS DISEASE 2019 BY HEALTHCARE PROFESSIONALS IN WUHAN, CHINA: CROSS SECTIONAL STUDY | BMJ-BRITISH MEDICAL JOURNAL 369: - JUN 10 2020 | CLINICAL MEDICINE |
| 218 | THE RELIABILITY AND VALIDITY OF THE CENTER FOR EPIDEMIOLOGIC STUDIES DEPRESSION SCALE (CES-D) FOR CHINESE UNIVERSITY STUDENTS | FRONTIERS IN PSYCHIATRY 10: - MAY 21 2019 | PSYCHIATRY/PSYCHOLOGY |
| 219 | EXTREME GRADIENT BOOSTING MODEL TO ESTIMATE PM<SUB>2.5</SUB> CONCENTRATIONS WITH MISSING-FILLED SATELLITE DATA IN CHINA | ATMOSPHERIC ENVIRONMENT 202: 180-189 APR 1 2019 | GEOSCIENCES |
| 220 | CURRENT TRENDS IN DRUG METABOLISM AND PHARMACOKINETICS | ACTA PHARMACEUTICA SINICA B 9 (6): 1113-1144 NOV 2019 | PHARMACOLOGY & TOXICOLOGY |
| 221 | THE CONSENSUS FROM THE CHINESE SOCIETY OF HEMATOLOGY ON INDICATIONS, CONDITIONING REGIMENS AND DONOR SELECTION FOR ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION: 2021 UPDATE | JOURNAL OF HEMATOLOGY & ONCOLOGY 14 (1): - SEP 15 2021 | CLINICAL MEDICINE |
| 222 | PROGNOSIS AND PERSONALIZED TREATMENT PREDICTION IN <I>TP53</I>-MUTANT HEPATOCELLULAR CARCINOMA: AN <I>IN SILICO</I> STRATEGY TOWARDS PRECISION ONCOLOGY | BRIEFINGS IN BIOINFORMATICS 22 (3): - MAY 2021 | COMPUTER SCIENCE |
| 223 | RAPID GUT DYSBIOSIS INDUCED BY STROKE EXACERBATES BRAIN INFARCTION IN TURN | GUT 70 (8): 1486-1494 AUG 2021 | CLINICAL MEDICINE |
| 224 | TISLELIZUMAB PLUS CHEMOTHERAPY AS FIRST-LINE TREATMENT FOR LOCALLY ADVANCED OR METASTATIC NONSQUAMOUS NSCLC (RATIONALE 304): A RANDOMIZED PHASE 3 TRIAL | JOURNAL OF THORACIC ONCOLOGY 16 (9): 1512-1522 SEP 2021 | CLINICAL MEDICINE |
| 225 | EXECUTIVE SUMMARY OF THE KDIGO 2021 CLINICAL PRACTICE GUIDELINE FOR THE MANAGEMENT OF BLOOD PRESSURE IN CHRONIC KIDNEY DISEASE | KIDNEY INTERNATIONAL 99 (3): 559-569 MAR 2021 | CLINICAL MEDICINE |
| 226 | TRACKING SARS-COV-2 OMICRON DIVERSE SPIKE GENE MUTATIONS IDENTIFIES MULTIPLE INTER-VARIANT RECOMBINATION EVENTS | SIGNAL TRANSDUCTION AND TARGETED THERAPY 7 (1): - APR 26 2022 | MOLECULAR BIOLOGY & GENETICS |
| 227 | THE ASSOCIATIONS BETWEEN SCREEN TIME-BASED SEDENTARY BEHAVIOR AND DEPRESSION: A SYSTEMATIC REVIEW AND META-ANALYSIS | BMC PUBLIC HEALTH 19 (1): - NOV 14 2019 | SOCIAL SCIENCES, GENERAL |
| 228 | SELF-TARGETING VISUALIZABLE HYALURONATE NANOGEL FOR SYNCHRONIZED INTRACELLULAR RELEASE OF DOXORUBICIN AND CISPLATIN IN COMBATING MULTIDRUG-RESISTANT BREAST CANCER | NANO RESEARCH 14 (3): 846-857 MAR 2021 | PHYSICS |
| 229 | PHOSPHOGLYCERATE MUTASE 5 EXACERBATES CARDIAC ISCHEMIA-REPERFUSION INJURY THROUGH DISRUPTING MITOCHONDRIAL QUALITY CONTROL | REDOX BIOLOGY 38: - JAN 2021 | BIOLOGY & BIOCHEMISTRY |
| 230 | A LOOP-BASED AND AGO-INCORPORATED VIRTUAL SCREENING MODEL TARGETING AGO-MEDIATED MIRNA-MRNA INTERACTIONS FOR DRUG DISCOVERY TO RESCUE BONE PHENOTYPE IN GENETICALLY MODIFIED MICE | ADVANCED SCIENCE 7 (13): - JUL 2020 | PHYSICS |
| 231 | THE ROLE OF GUT DYSBIOSIS IN PARKINSONS DISEASE: MECHANISTIC INSIGHTS AND THERAPEUTIC OPTIONS | BRAIN 144: 2571-2593 PART 9 SEP 2021 | NEUROSCIENCE & BEHAVIOR |
| 232 | COMMD10 INHIBITS HIF1Α/CP LOOP TO ENHANCE FERROPTOSIS AND RADIOSENSITIVITY BY DISRUPTING CU-FE BALANCE IN HEPATOCELLULAR CARCINOMA | JOURNAL OF HEPATOLOGY 76 (5): 1138-1150 MAY 2022 | CLINICAL MEDICINE |
| 233 | LAPAROSCOPIC VERSUS OPEN PANCREATODUODENECTOMY FOR PANCREATIC OR PERIAMPULLARY TUMOURS: A MULTICENTRE, OPEN-LABEL, RANDOMISED CONTROLLED TRIAL | LANCET GASTROENTEROLOGY & HEPATOLOGY 6 (6): 438-447 JUN 2021 | CLINICAL MEDICINE |
| 234 | PREDICTING POSTOPERATIVE PERITONEAL METASTASIS IN GASTRIC CANCER WITH SEROSAL INVASION USING A COLLAGEN NOMOGRAM | NATURE COMMUNICATIONS 12 (1): - JAN 8 2021 | CLINICAL MEDICINE |
| 235 | DEVELOPMENT AND VALIDATION OF A DEEP LEARNING CT SIGNATURE TO PREDICT SURVIVAL AND CHEMOTHERAPY BENEFIT IN GASTRIC CANCER | ANNALS OF SURGERY 274 (6): E1153-E1161 DEC 2021 | CLINICAL MEDICINE |
| 236 | AUTOMATIC FETAL ULTRASOUND STANDARD PLANE RECOGNITION BASED ON DEEP LEARNING AND IIOT | IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS 17 (11): 7771-7780 NOV 2021 | ENGINEERING |
| 237 | APPLICATION OF THE NANO-DRUG DELIVERY SYSTEM IN TREATMENT OF CARDIOVASCULAR DISEASES | FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY 7: - JAN 31 2020 | PHARMACOLOGY & TOXICOLOGY |
| 238 | TUMOUR HETEROGENEITY AND INTERCELLULAR NETWORKS OF NASOPHARYNGEAL CARCINOMA AT SINGLE CELL RESOLUTION | NATURE COMMUNICATIONS 12 (1): - FEB 2 2021 | CLINICAL MEDICINE |
| 239 | SYNERGETIC DELIVERY OF TRIPTOLIDE AND CE6 WITH LIGHT-ACTIVATABLE LIPOSOMES FOR EFFICIENT HEPATOCELLULAR CARCINOMA THERAPY | ACTA PHARMACEUTICA SINICA B 11 (7): 2004-2015 JUL 2021 | PHARMACOLOGY & TOXICOLOGY |
| 240 | 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 |
| 241 | CAUSAL ASSOCIATIONS OF SHORT AND LONG SLEEP DURATIONS WITH 12 CARDIOVASCULAR DISEASES: LINEAR AND NONLINEAR MENDELIAN RANDOMIZATION ANALYSES IN UK BIOBANK | EUROPEAN HEART JOURNAL 42 (34): 3349-+ SEP 7 2021 | CLINICAL MEDICINE |
| 242 | MAGNETIC RESONANCE IMAGING RADIOMICS PREDICTS PREOPERATIVE AXILLARY LYMPH NODE METASTASIS TO SUPPORT SURGICAL DECISIONS AND IS ASSOCIATED WITH TUMOR MICROENVIRONMENT IN INVASIVE BREAST CANCER: A MACHINE LEARNING, MULTICENTER STUDY | EBIOMEDICINE 69: - JUL 2021 | CLINICAL MEDICINE |
| 243 | RETINAL APPLICATIONS OF SWEPT SOURCE OPTICAL COHERENCE TOMOGRAPHY (OCT) AND OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY (OCTA) | PROGRESS IN RETINAL AND EYE RESEARCH 84: - SEP 2021 | CLINICAL MEDICINE |
| 244 | THE GUT MICROBIOTA METABOLITE CAPSIATE PROMOTES GPX4 EXPRESSION BY ACTIVATING <I>TRPV1</I> TO INHIBIT INTESTINAL ISCHEMIA REPERFUSION-INDUCED FERROPTOSIS | GUT MICROBES 13 (1): - JAN 1 2021 | MICROBIOLOGY |
| 245 | A CIRCULAR RNA, CHOLANGIOCARCINOMA-ASSOCIATED CIRCULAR RNA 1, CONTRIBUTES TO CHOLANGIOCARCINOMA PROGRESSION, INDUCES ANGIOGENESIS, AND DISRUPTS VASCULAR ENDOTHELIAL BARRIERS | HEPATOLOGY 73 (4): 1419-1435 APR 2021 | CLINICAL MEDICINE |
| 246 | A MULTIFUNCTIONAL AMINATED UIO-67 METAL-ORGANIC FRAMEWORK FOR ENHANCING ANTITUMOR CYTOTOXICITY THROUGH BIMODAL DRUG DELIVERY | CHEMICAL ENGINEERING JOURNAL 412: - MAY 15 2021 | ENGINEERING |
| 247 | 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 |
| 248 | 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 |
| 249 | ECOLOGICAL STABILITY OF MICROBIAL COMMUNITIES IN LAKE DONGHU REGULATED BY KEYSTONE TAXA | ECOLOGICAL INDICATORS 136: - MAR 2022 | ENVIRONMENT/ECOLOGY |
| 250 | 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 |
| 251 | ENGINEERED EXTRACELLULAR VESICLES AS VERSATILE RIBONUCLEOPROTEIN DELIVERY VEHICLES FOR EFFICIENT AND SAFE CRISPR GENOME EDITING | JOURNAL OF EXTRACELLULAR VESICLES 10 (5): - MAR 2021 | BIOLOGY & BIOCHEMISTRY |
| 252 | IMMUNE CHECKPOINT MODULATORS IN CANCER IMMUNOTHERAPY: RECENT ADVANCES AND EMERGING CONCEPTS | JOURNAL OF HEMATOLOGY & ONCOLOGY 15 (1): - AUG 17 2022 | CLINICAL MEDICINE |
| 253 | 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 |
| 254 | PREDIABETES AND THE RISK OF HEART FAILURE: A META-ANALYSIS | DIABETES OBESITY & METABOLISM 23 (8): 1746-1753 AUG 2021 | CLINICAL MEDICINE |
| 255 | DM3LOC: MULTI-LABEL MRNA SUBCELLULAR LOCALIZATION PREDICTION AND ANALYSIS BASED ON MULTI-HEAD SELF-ATTENTION MECHANISM | NUCLEIC ACIDS RESEARCH 49 (8): - MAY 7 2021 | BIOLOGY & BIOCHEMISTRY |
| 256 | DESIGN POWERFUL PREDICTOR FOR MRNA SUBCELLULAR LOCATION PREDICTION IN <I>HOMO SAPIENS</I> | BRIEFINGS IN BIOINFORMATICS 22 (1): 526-535 SP. ISS. SI JAN 2021 | COMPUTER SCIENCE |
| 257 | 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 |
| 258 | THE FIBROGENIC NICHE IN KIDNEY FIBROSIS: COMPONENTS AND MECHANISMS | NATURE REVIEWS NEPHROLOGY 18 (9): 545-557 SEP 2022 | CLINICAL MEDICINE |
| 259 | NOVEL NANOMEDICINES TO OVERCOME CANCER MULTIDRUG RESISTANCE | DRUG RESISTANCE UPDATES 58: - SEP 2021 | PHARMACOLOGY & TOXICOLOGY |
| 260 | HYPOXIA SIGNALING IN HUMAN HEALTH AND DISEASES: IMPLICATIONS AND PROSPECTS FOR THERAPEUTICS | SIGNAL TRANSDUCTION AND TARGETED THERAPY 7 (1): - JUL 7 2022 | MOLECULAR BIOLOGY & GENETICS |
| 261 | DEEP-LEARNING MODELS FOR THE DETECTION AND INCIDENCE PREDICTION OF CHRONIC KIDNEY DISEASE AND TYPE 2 DIABETES FROM RETINAL FUNDUS IMAGES | NATURE BIOMEDICAL ENGINEERING 5 (6): 533-+ JUN 2021 | BIOLOGY & BIOCHEMISTRY |
| 262 | SOCS2-ENHANCED UBIQUITINATION OF SLC7A11 PROMOTES FERROPTOSIS AND RADIOSENSITIZATION IN HEPATOCELLULAR CARCINOMA | CELL DEATH AND DIFFERENTIATION 30 (1): 137-151 JAN 2023 | MOLECULAR BIOLOGY & GENETICS |
| 263 | EF24 INDUCES FERROPTOSIS IN OSTEOSARCOMA CELLS THROUGH HMOX1 | BIOMEDICINE & PHARMACOTHERAPY 136: - APR 2021 | PHARMACOLOGY & TOXICOLOGY |
| 264 | PREVALENCE OF WORKPLACE VIOLENCE AGAINST HEALTH-CARE PROFESSIONALS IN CHINA: A COMPREHENSIVE META-ANALYSIS OF OBSERVATIONAL SURVEYS | TRAUMA VIOLENCE & ABUSE 21 (3): 498-509 JUL 2020 | SOCIAL SCIENCES, GENERAL |
| 265 | 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 |
| 266 | 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 |
| 267 | EFFECT OF REPEATED LOW-LEVEL RED-LIGHT THERAPY FOR MYOPIA CONTROL IN CHILDREN <I>A MULTICENTER RANDOMIZED CONTROLLED TRIAL</I> | OPHTHALMOLOGY 129 (5): 509-519 MAY 2022 | CLINICAL MEDICINE |
| 268 | LAPAROSCOPIC VS OPEN DISTAL GASTRECTOMY FOR LOCALLY ADVANCED GASTRIC CANCER FIVE-YEAR OUTCOMES FROM THE CLASS-01 RANDOMIZED CLINICAL TRIAL | JAMA SURGERY 157 (1): 9-17 JAN 2022 | CLINICAL MEDICINE |
| 269 | EFFECTS OF DAPAGLIFLOZIN IN STAGE 4 CHRONIC KIDNEY DISEASE | JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY 32 (9): 2352-2361 SEP 2021 | CLINICAL MEDICINE |
| 270 | MINIATURE TWO-PHOTON MICROSCOPY FOR ENLARGED FIELD-OF-VIEW, MULTI-PLANE AND LONG-TERM BRAIN IMAGING | NATURE METHODS 18 (1): 46-+ JAN 2021 | BIOLOGY & BIOCHEMISTRY |
| 271 | 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 |
| 272 | CELLCALL: INTEGRATING PAIRED LIGAND-RECEPTOR AND TRANSCRIPTION FACTOR ACTIVITIES FOR CELL-CELL COMMUNICATION | NUCLEIC ACIDS RESEARCH 49 (15): 8520-8534 SEP 7 2021 | BIOLOGY & BIOCHEMISTRY |
| 273 | LOCAL HYPERTHERMIA THERAPY INDUCES BROWNING OF WHITE FAT AND TREATS OBESITY | CELL 185 (6): 949-+ MAR 17 2022 | MOLECULAR BIOLOGY & GENETICS |
| 274 | 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 |
| 275 | SARS-COV-2 NON-STRUCTURAL PROTEIN 6 TRIGGERS NLRP3-DEPENDENT PYROPTOSIS BY TARGETING ATP6AP1 | CELL DEATH AND DIFFERENTIATION 29 (6): 1240-1254 JUN 2022 | MOLECULAR BIOLOGY & GENETICS |
| 276 | STATISTICAL INFERENCE METHODS FOR TWO CROSSING SURVIVAL CURVES: A COMPARISON OF METHODS | PLOS ONE 10 (1): - JAN 23 2015 | MATHEMATICS |
| 277 | 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 |
| 278 | APOPTOTIC CELL DEATH IN DISEASE-CURRENT UNDERSTANDING OF THE NCCD 2023 | CELL DEATH AND DIFFERENTIATION 30 (5): 1097-1154 MAY 2023 | MOLECULAR BIOLOGY & GENETICS |
| 279 | <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 |
| 280 | LONG-TERM NIGHT SHIFT WORK IS ASSOCIATED WITH THE RISK OF ATRIAL FIBRILLATION AND CORONARY HEART DISEASE | EUROPEAN HEART JOURNAL 42 (40): 4180-+ OCT 21 2021 | CLINICAL MEDICINE |
| 281 | EMPAGLIFLOZIN ATTENUATES CARDIAC MICROVASCULAR ISCHEMIA/REPERFUSION THROUGH ACTIVATING THE AMPKΑ1/ULK1/FUNDC1/MITOPHAGY PATHWAY | REDOX BIOLOGY 52: - JUN 2022 | BIOLOGY & BIOCHEMISTRY |
| 282 | BIOINSPIRED ADHESIVE AND TUMOR MICROENVIRONMENT RESPONSIVE NANOMOFS ASSEMBLED 3D-PRINTED SCAFFOLD FOR ANTI-TUMOR THERAPY AND BONE REGENERATION | NANO TODAY 39: - AUG 2021 | PHYSICS |
| 283 | ATRIAL FIBRILLATION PREVALENCE, AWARENESS AND MANAGEMENT IN A NATIONWIDE SURVEY OF ADULTS IN CHINA | HEART 107 (7): 535-541 APR 2021 | CLINICAL MEDICINE |
| 284 | DEVELOPMENT AND VALIDATION OF A RADIOPATHOMICS MODEL TO PREDICT PATHOLOGICAL COMPLETE RESPONSE TO NEOADJUVANT CHEMORADIOTHERAPY IN LOCALLY ADVANCED RECTAL CANCER: A MULTICENTRE OBSERVATIONAL STUDY | LANCET DIGITAL HEALTH 4 (1): E8-E17 JAN 2022 | CLINICAL MEDICINE |
| 285 | 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 |
| 286 | ANTI-OXIDANT ANTI-INFLAMMATORY AND ANTIBACTERIAL TANNIN-CROSSLINKED CITRATE-BASED MUSSEL-INSPIRED BIOADHESIVES FACILITATE SCARLESS WOUND HEALING | BIOACTIVE MATERIALS 20: 93-110 FEB 2023 | MATERIALS SCIENCE |
| 287 | 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 |
| 288 | EFFICACY AND SAFETY OF BEPIROVIRSEN IN CHRONIC HEPATITIS B INFECTION | NEW ENGLAND JOURNAL OF MEDICINE 387 (21): 1957-1968 NOV 24 2022 | CLINICAL MEDICINE |
| 289 | REVIEW AND CONSENSUS RECOMMENDATIONS ON CLINICAL APT-WEIGHTED IMAGING APPROACHES AT 3T: APPLICATION TO BRAIN TUMORS | MAGNETIC RESONANCE IN MEDICINE 88 (2): 546-574 AUG 2022 | CLINICAL MEDICINE |
| 290 | SYNERGISTIC REINFORCING OF IMMUNOGENIC CELL DEATH AND TRANSFORMING TUMOR-ASSOCIATED MACROPHAGES VIA A MULTIFUNCTIONAL CASCADE BIOREACTOR FOR OPTIMIZING CANCER IMMUNOTHERAPY | ADVANCED MATERIALS 34 (51): - DEC 2022 | MATERIALS SCIENCE |
| 291 | AN INJECTABLE RAPID-ADHESION AND ANTI-SWELLING ADHESIVE HYDROGEL FOR HEMOSTASIS AND WOUND SEALING | ADVANCED FUNCTIONAL MATERIALS 32 (46): - NOV 2022 | MATERIALS SCIENCE |
| 292 | TUMOR-DERIVED EXOSOMES CO-DELIVERING AGGREGATION-INDUCED EMISSION LUMINOGENS AND PROTON PUMP INHIBITORS FOR TUMOR GLUTAMINE STARVATION THERAPY AND ENHANCED TYPE-I PHOTODYNAMIC THERAPY | BIOMATERIALS 283: - APR 2022 | MATERIALS SCIENCE |
| 293 | A SECONDARY ANALYSIS OF THE BELIMUMAB INTERNATIONAL STUDY IN LUPUS NEPHRITIS TRIAL EXAMINED EFFECTS OF BELIMUMAB ON KIDNEY OUTCOMES AND PRESERVATION OF KIDNEY FUNCTION IN PATIENTS WITH LUPUS NEPHRITIS | KIDNEY INTERNATIONAL 101 (2): 403-413 FEB 2022 | CLINICAL MEDICINE |
| 294 | 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 |
| 295 | NATURAL PRODUCTS AS LSD1 INHIBITORS FOR CANCER THERAPY | ACTA PHARMACEUTICA SINICA B 11 (3): 621-631 MAR 2021 | PHARMACOLOGY & TOXICOLOGY |
| 296 | BIOMARKERS OF AGING | SCIENCE CHINA-LIFE SCIENCES : - APR 11 2023 | BIOLOGY & BIOCHEMISTRY |
| 297 | CAR-T CELL THERAPY IN HEMATOLOGICAL MALIGNANCIES: CURRENT OPPORTUNITIES AND CHALLENGES | FRONTIERS IN IMMUNOLOGY 13: - JUN 10 2022 | IMMUNOLOGY |
| 298 | SINGLE-CELL TRANSCRIPTOME ANALYSIS REVEALED A SUPPRESSIVE TUMOR IMMUNE MICROENVIRONMENT IN EGFR MUTANT LUNG ADENOCARCINOMA | JOURNAL FOR IMMUNOTHERAPY OF CANCER 10 (2): - JAN 2022 | IMMUNOLOGY |
| 299 | 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 |
| 300 | SEMI-SUPERVISED MEDICAL IMAGE SEGMENTATION VIA UNCERTAINTY RECTIFIED PYRAMID CONSISTENCY | MEDICAL IMAGE ANALYSIS 80: - AUG 2022 | COMPUTER SCIENCE |
| 301 | ENGINEERED EXTRACELLULAR VESICLES AND THEIR MIMETICS FOR CANCER IMMUNOTHERAPY | JOURNAL OF CONTROLLED RELEASE 349: 679-698 SEP 2022 | PHARMACOLOGY & TOXICOLOGY |
| 302 | RECENT ADVANCES IN THE DEVELOPMENT AND ANTIMICROBIAL APPLICATIONS OF METAL-PHENOLIC NETWORKS | ADVANCED SCIENCE 9 (27): - SEP 2022 | PHYSICS |
| 303 | COMPARISON OF 68GA-FAPI AND 18F-FDG PET/CT IN THE EVALUATION OF ADVANCED LUNG CANCER | RADIOLOGY 303 (1): 191-199 APR 2022 | CLINICAL MEDICINE |
| 304 | A WHOLE-COURSE-REPAIR SYSTEM BASED ON NEUROGENESIS-ANGIOGENESIS CROSSTALK AND MACROPHAGE REPROGRAMMING PROMOTES DIABETIC WOUND HEALING | ADVANCED MATERIALS 35 (19): - MAY 2023 | MATERIALS SCIENCE |
| 305 | GUT MICROBIOTA-DERIVED BUTYRATE REGULATES GUT MUCUS BARRIER REPAIR BY ACTIVATING THE MACROPHAGE/WNT/ERK SIGNALING PATHWAY | CLINICAL SCIENCE 136 (4): 291-307 FEB 2022 | CLINICAL MEDICINE |
| 306 | MANNOSE AMELIORATES EXPERIMENTAL COLITIS BY PROTECTING INTESTINAL BARRIER INTEGRITY | NATURE COMMUNICATIONS 13 (1): - AUG 16 2022 | CLINICAL MEDICINE |
| 307 | BIOMIMETIC COPPER SINGLE-ATOM NANOZYME SYSTEM FOR SELF-ENHANCED NANOCATALYTIC TUMOR THERAPY | NANO RESEARCH 15 (8): 7320-7328 AUG 2022 | PHYSICS |
| 308 | 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 |
| 309 | DISCONTINUATION, SUBOPTIMAL ADHERENCE, AND REINITIATION OF ORAL HIV PRE-EXPOSURE PROPHYLAXIS: A GLOBAL SYSTEMATIC REVIEW AND META-ANALYSIS | LANCET HIV 9 (4): E254-E268 APR 2022 | IMMUNOLOGY |
| 310 | GUT MICROBIOTA IS A POTENTIAL BIOMARKER IN INFLAMMATORY BOWEL DISEASE | FRONTIERS IN NUTRITION 8: - JAN 21 2022 | CLINICAL MEDICINE |
| 311 | EFFECT OF FECAL MICROBIOTA TRANSPLANTATION ON NON-ALCOHOLIC FATTY LIVER DISEASE: A RANDOMIZED CLINICAL TRIAL | FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY 12: - JUL 4 2022 | MICROBIOLOGY |
| 312 | ESTIMATES, TRENDS, AND DRIVERS OF THE GLOBAL BURDEN OF TYPE 2 DIABETES ATTRIBUTABLE TO PM<SUB>2.5</SUB> AIR POLLUTION, 1990-2019: AN ANALYSIS OF DATA FROM THE GLOBAL BURDEN OF DISEASE STUDY 2019 | LANCET PLANETARY HEALTH 6 (7): E586-E600 JUL 2022 | CLINICAL MEDICINE |
| 313 | ULTRASENSITIVE AND MULTIPLEX DETECTION OF FOUR PATHOGENIC BACTERIA ON A BI-CHANNEL LATERAL FLOW IMMUNOASSAY STRIP WITH THREE-DIMENSIONAL MEMBRANE-LIKE SERS NANOSTICKERS | BIOSENSORS & BIOELECTRONICS 214: - OCT 15 2022 | CHEMISTRY |
| 314 | NAT10-MEDIATED MRNA N4-ACETYLCYTIDINE MODIFICATION PROMOTES BLADDER CANCER PROGRESSION | CLINICAL AND TRANSLATIONAL MEDICINE 12 (5): - MAY 2022 | CLINICAL MEDICINE |
| 315 | 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 |
| 316 | 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 |
| 317 | CANCER-ASSOCIATED FIBROBLAST-DERIVED EXOSOMAL MICRORNA-20A SUPPRESSES THE PTEN/PI3K-AKT PATHWAY TO PROMOTE THE PROGRESSION AND CHEMORESISTANCE OF NON-SMALL CELL LUNG CANCER | CLINICAL AND TRANSLATIONAL MEDICINE 12 (7): - JUL 2022 | CLINICAL MEDICINE |
| 318 | TARGETING OXIDATIVE STRESS AND INFLAMMATORY RESPONSE FOR BLOOD-BRAIN BARRIER PROTECTION IN INTRACEREBRAL HEMORRHAGE | ANTIOXIDANTS & REDOX SIGNALING 37 (1-3): 115-134 JUL 1 2022 | BIOLOGY & BIOCHEMISTRY |
| 319 | ATTENUATION OF RHEUMATOID ARTHRITIS THROUGH THE INHIBITION OF TUMOR NECROSIS FACTOR-INDUCED CASPASE 3/GASDERMIN E-MEDIATED PYROPTOSIS | ARTHRITIS & RHEUMATOLOGY 74 (3): 427-440 MAR 2022 | CLINICAL MEDICINE |
| 320 | IMMUNOSENESCENCE: MOLECULAR MECHANISMS AND DISEASES | SIGNAL TRANSDUCTION AND TARGETED THERAPY 8 (1): - MAY 13 2023 | MOLECULAR BIOLOGY & GENETICS |
| 321 | ACTIVATING CGAS-STING AXIS CONTRIBUTES TO NEUROINFLAMMATION IN CVST MOUSE MODEL AND INDUCES INFLAMMASOME ACTIVATION AND MICROGLIA PYROPTOSIS | JOURNAL OF NEUROINFLAMMATION 19 (1): - JUN 10 2022 | NEUROSCIENCE & BEHAVIOR |
| 322 | EXOSOME-DERIVED LNCRNA NEAT1 EXACERBATES SEPSIS-ASSOCIATED ENCEPHALOPATHY BY PROMOTING FERROPTOSIS THROUGH REGULATING MIR-9-5P/<I>TFRC</I> AND <I>GOT1</I> AXIS | MOLECULAR NEUROBIOLOGY 59 (3): 1954-1969 MAR 2022 | NEUROSCIENCE & BEHAVIOR |
| 323 | MACHINE LEARNING-BASED IDENTIFICATION OF TUMOR-INFILTRATING IMMUNE CELL-ASSOCIATED LNCRNAS FOR IMPROVING OUTCOMES AND IMMUNOTHERAPY RESPONSES IN PATIENTS WITH LOW-GRADE GLIOMA | THERANOSTICS 12 (13): 5931-5948 2022 | CLINICAL MEDICINE |
| 324 | METHIONINE DEFICIENCY FACILITATES ANTITUMOUR IMMUNITY BY ALTERING M6A METHYLATION OF IMMUNE CHECKPOINT TRANSCRIPTS | GUT 72 (3): 501-511 MAR 2023 | CLINICAL MEDICINE |
| 325 | AGGREGATION-INDUCED EMISSION (AIE), LIFE AND HEALTH | ACS NANO 17 (15): 14347-14405 JUL 24 2023 | MATERIALS SCIENCE |
| 326 | GGMSA: A VISUAL EXPLORATION TOOL FOR MULTIPLE SEQUENCE ALIGNMENT AND ASSOCIATED DATA | BRIEFINGS IN BIOINFORMATICS 23 (4): - JUL 18 2022 | COMPUTER SCIENCE |
| 327 | CLINICAL AND BIOMARKER ANALYSES OF SINTILIMAB VERSUS CHEMOTHERAPY AS SECOND-LINE THERAPY FOR ADVANCED OR METASTATIC ESOPHAGEAL SQUAMOUS CELL CARCINOMA: A RANDOMIZED, OPEN-LABEL PHASE 2 STUDY (ORIENT-2) | NATURE COMMUNICATIONS 13 (1): - FEB 14 2022 | CLINICAL MEDICINE |
| 328 | BREAST MICROCALCIFICATION DIAGNOSIS USING DEEP CONVOLUTIONAL NEURAL NETWORK FROM DIGITAL MAMMOGRAMS | COMPUTATIONAL AND MATHEMATICAL METHODS IN MEDICINE 2019: - 2019 | MATHEMATICS |
| 329 | BIOMIMETIC NATURAL BIOMATERIALS FOR TISSUE ENGINEERING AND REGENERATIVE MEDICINE: NEW BIOSYNTHESIS METHODS, RECENT ADVANCES, AND EMERGING APPLICATIONS | MILITARY MEDICAL RESEARCH 10 (1): - MAR 28 2023 | CLINICAL MEDICINE |
| 330 | GUT DYSBIOSIS PROMOTES PROSTATE CANCER PROGRESSION AND DOCETAXEL RESISTANCE VIA ACTIVATING NF-ΚB-IL6-STAT3 AXIS | MICROBIOME 10 (1): - JUN 16 2022 | MICROBIOLOGY |
| 331 | ABDOMENCT-1K: IS ABDOMINAL ORGAN SEGMENTATION A SOLVED PROBLEM? | IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE 44 (10): 6695-6714 OCT 1 2022 | ENGINEERING |
| 332 | BIOMIMETIC MANGANESE-BASED THERANOSTIC NANOPLATFORM FOR CANCER MULTIMODAL IMAGING AND TWOFOLD IMMUNOTHERAPY | BIOACTIVE MATERIALS 19: 237-250 JAN 2023 | MATERIALS SCIENCE |
| 333 | MECHANICAL OVERLOADING PROMOTES CHONDROCYTE SENESCENCE AND OSTEOARTHRITIS DEVELOPMENT THROUGH DOWNREGULATING FBXW7 | ANNALS OF THE RHEUMATIC DISEASES 81 (5): 676-686 MAY 2022 | CLINICAL MEDICINE |
| 334 | DYNAMIC ADJUST OF NON-RADIATIVE AND RADIATIVE ATTENUATION OF AIE MOLECULES REINFORCES NIR-II IMAGING MEDIATED PHOTOTHERMAL THERAPY AND IMMUNOTHERAPY | ADVANCED SCIENCE 9 (8): - MAR 2022 | PHYSICS |
| 335 | A CT-BASED DEEP LEARNING RADIOMICS NOMOGRAM FOR PREDICTING THE RESPONSE TO NEOADJUVANT CHEMOTHERAPY IN PATIENTS WITH LOCALLY ADVANCED GASTRIC CANCER: A MULTICENTER COHORT STUDY | ECLINICALMEDICINE 46: - APR 2022 | CLINICAL MEDICINE |
| 336 | NANOSENSITIZERS FOR SONODYNAMIC THERAPY FOR GLIOBLASTOMA MULTIFORME: CURRENT PROGRESS AND FUTURE PERSPECTIVES | MILITARY MEDICAL RESEARCH 9 (1): - JUN 9 2022 | CLINICAL MEDICINE |
| 337 | MICRO- AND NANOPLASTICS: A NEW CARDIOVASCULAR RISK FACTOR? | ENVIRONMENT INTERNATIONAL 171: - JAN 2023 | ENVIRONMENT/ECOLOGY |
| 338 | METABOLOMIC ANALYSES REVEAL NEW STAGE-SPECIFIC FEATURES OF COVID-19 | EUROPEAN RESPIRATORY JOURNAL 59 (2): - FEB 1 2022 | CLINICAL MEDICINE |
| 339 | CAMOIP: A WEB SERVER FOR COMPREHENSIVE ANALYSIS ON MULTI-OMICS OF IMMUNOTHERAPY IN PAN-CANCER | BRIEFINGS IN BIOINFORMATICS 23 (3): - MAY 13 2022 | COMPUTER SCIENCE |
| 340 | KETONE BODY Β-HYDROXYBUTYRATE AMELIORATES COLITIS BY PROMOTING M2 MACROPHAGE POLARIZATION THROUGH THE STAT6-DEPENDENT SIGNALING PATHWAY | BMC MEDICINE 20 (1): - APR 15 2022 | CLINICAL MEDICINE |
| 341 | 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 |
| 342 | TYPE-I AIE PHOTOSENSITIZER LOADED BIOMIMETIC SYSTEM BOOSTING CUPROPTOSIS TO INHIBIT BREAST CANCER METASTASIS AND RECHALLENGE | ACS NANO 17 (11): 10206-10217 MAY 15 2023 | MATERIALS SCIENCE |
| 343 | LEMON-DERIVED EXTRACELLULAR VESICLES NANODRUGS ENABLE TO EFFICIENTLY OVERCOME CANCER MULTIDRUG RESISTANCE BY ENDOCYTOSIS-TRIGGERED ENERGY DISSIPATION AND ENERGY PRODUCTION REDUCTION | ADVANCED SCIENCE 9 (20): - JUL 2022 | PHYSICS |
| 344 | CD39/CD73/A2AR PATHWAY AND CANCER IMMUNOTHERAPY | MOLECULAR CANCER 22 (1): - MAR 2 2023 | MOLECULAR BIOLOGY & GENETICS |
| 345 | SELF-AMPLIFYING LOOP OF NF-ΚB AND PERIOSTIN INITIATED BY PIEZO1 ACCELERATES MECHANO-INDUCED SENESCENCE OF NUCLEUS PULPOSUS CELLS AND INTERVERTEBRAL DISC DEGENERATION | MOLECULAR THERAPY 30 (10): 3241-3256 OCT 5 2022 | CLINICAL MEDICINE |
| 346 | TRANSFORMING GROWTH FACTOR-Β SIGNALING: FROM TISSUE FIBROSIS TO THERAPEUTIC OPPORTUNITIES | CHEMICO-BIOLOGICAL INTERACTIONS 369: - JAN 5 2023 | PHARMACOLOGY & TOXICOLOGY |
| 347 | <I>N</I>6-METHYLADENOSINE (M6A) IN 18S RRNA PROMOTES FATTY ACID METABOLISM AND ONCOGENIC TRANSFORMATION | NATURE METABOLISM 4 (8): 1041-+ AUG 2022 | BIOLOGY & BIOCHEMISTRY |
| 348 | SMAD3 SIGNATURES IN RENAL INFLAMMATION AND FIBROSIS | INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 18 (7): 2795-2806 2022 | BIOLOGY & BIOCHEMISTRY |
| 349 | BIODEGRADABLE AND CYTOCOMPATIBLE HYDROGEL COATING WITH ANTIBACTERIAL ACTIVITY FOR THE PREVENTION OF IMPLANT-ASSOCIATED INFECTION | ACS APPLIED MATERIALS & INTERFACES : - FEB 28 2023 | MATERIALS SCIENCE |
| 350 | IMPAIRMENT OF THE AUTOPHAGY-LYSOSOMAL PATHWAY IN ALZHEIMERS DISEASES: PATHOGENIC MECHANISMS AND THERAPEUTIC POTENTIAL | ACTA PHARMACEUTICA SINICA B 12 (3): 1019-1040 MAR 2022 | PHARMACOLOGY & TOXICOLOGY |
| 351 | 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 |
| 352 | MULTIFUNCTIONAL AIE NANOSPHERE-BASED NANOBOMB FOR TRIMODAL IMAGING-GUIDED PHOTOTHERMAL/PHOTODYNAMIC/ PHARMACOLOGICAL THERAPY OF DRUG-RESISTANT BACTERIAL INFECTIONS | ACS NANO 17 (5): 4601-4618 MAR 14 2023 | MATERIALS SCIENCE |
| 353 | A KLOTHO-DERIVED PEPTIDE PROTECTS AGAINST KIDNEY FIBROSIS BY TARGETING TGF-Β SIGNALING | NATURE COMMUNICATIONS 13 (1): - JAN 21 2022 | CLINICAL MEDICINE |
| 354 | MIR-204-CONTAINING EXOSOMES AMELIORATE GVHD-ASSOCIATED DRY EYE DISEASE | SCIENCE ADVANCES 8 (2): - JAN 2022 | CLINICAL MEDICINE |
| 355 | 3D BIOPRINTING OF A GELATIN-ALGINATE HYDROGEL FOR TISSUE-ENGINEERED HAIR FOLLICLE REGENERATION | ACTA BIOMATERIALIA 165: 19-30 JUL 15 2023 | MATERIALS SCIENCE |
| 356 | 2022 CHINESE NATIONAL CLINICAL PRACTICE GUIDELINE ON HELICOBACTER PYLORI ERADICATION TREATMENT | CHINESE MEDICAL JOURNAL 135 (24): 2899-2910 DEC 20 2022 | CLINICAL MEDICINE |
| 357 | ASSESSING THE CAUSAL ASSOCIATION BETWEEN HUMAN BLOOD METABOLITES AND THE RISK OF EPILEPSY | JOURNAL OF TRANSLATIONAL MEDICINE 20 (1): - SEP 30 2022 | CLINICAL MEDICINE |
| 358 | MINING WHOLE-LUNG INFORMATION BY ARTIFICIAL INTELLIGENCE FOR PREDICTING EGFR GENOTYPE AND TARGETED THERAPY RESPONSE IN LUNG CANCER: A MULTICOHORT STUDY | LANCET DIGITAL HEALTH 4 (5): E309-E319 MAY 2022 | CLINICAL MEDICINE |
| 359 | CIRCULAR RNA CDYL PROMOTES ABDOMINAL AORTIC ANEURYSM FORMATION BY INDUCING M1 MACROPHAGE POLARIZATION AND M1-TYPE INFLAMMATION | MOLECULAR THERAPY 30 (2): 915-931 FEB 2 2022 | CLINICAL MEDICINE |
| 360 | IDENTIFICATION OF COPPER METABOLISM-RELATED SUBTYPES AND ESTABLISHMENT OF THE PROGNOSTIC MODEL IN OVARIAN CANCER | FRONTIERS IN ENDOCRINOLOGY 14: - MAR 6 2023 | CLINICAL MEDICINE |
| 361 | ASSOCIATION OF SUGAR-SWEETENED, ARTIFICIALLY SWEETENED, AND UNSWEETENED COFFEE CONSUMPTION WITH ALL-CAUSE AND CAUSE-SPECIFIC MORTALITY A LARGE PROSPECTIVE COHORT STUDY | ANNALS OF INTERNAL MEDICINE 175 (7): 909-+ JUL 2022 | CLINICAL MEDICINE |
| 362 | TUMOUR EXTRACELLULAR VESICLES AND PARTICLES INDUCE LIVER METABOLIC DYSFUNCTION | NATURE 618 (7964): 374-+ JUN 8 2023 | CLINICAL MEDICINE |
| 363 | SALIDROSIDE ATTENUATES NEURONAL FERROPTOSIS BY ACTIVATING THE NRF2/HO1 SIGNALING PATHWAY IN AΒ<SUB>1-</SUB><SUB>42</SUB>-INDUCED ALZHEIMERS DISEASE MICE AND GLUTAMATE-INJURED HT22 CELLS | CHINESE MEDICINE 17 (1): - JUL 4 2022 | PHARMACOLOGY & TOXICOLOGY |
| 364 | RADIOSENSITIVITY OF COLORECTAL CANCER AND RADIATION-INDUCED GUT DAMAGES ARE REGULATED BY GASDERMIN E | CANCER LETTERS 529: 1-10 MAR 31 2022 | CLINICAL MEDICINE |
| 365 | MECHANOSENSITIVE PIEZO1 CHANNELS MEDIATE RENAL FIBROSIS | JCI INSIGHT 7 (7): - APR 8 2022 | CLINICAL MEDICINE |
| 366 | SAFETY AND EFFICACY OF DAPAGLIFLOZIN IN PATIENTS WITH FOCAL SEGMENTAL GLOMERULOSCLEROSIS: A PRESPECIFIED ANALYSIS OF THE DAPAGLIFLOZIN AND PREVENTION OF ADVERSE OUTCOMES IN CHRONIC KIDNEY DISEASE (DAPA-CKD) TRIAL | NEPHROLOGY DIALYSIS TRANSPLANTATION 37 (9): 1647-1656 AUG 22 2022 | CLINICAL MEDICINE |
| 367 | SMU-NET: SALIENCY-GUIDED MORPHOLOGY-AWARE U-NET FOR BREAST LESION SEGMENTATION IN ULTRASOUND IMAGE | IEEE TRANSACTIONS ON MEDICAL IMAGING 41 (2): 476-490 FEB 2022 | CLINICAL MEDICINE |
| 368 | CURRENT THERAPY AND DRUG RESISTANCE IN METASTATIC CASTRATION-RESISTANT PROSTATE CANCER | DRUG RESISTANCE UPDATES 68: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 369 | PLANT-DERIVED VESICLE-LIKE NANOPARTICLES AS PROMISING BIOTHERAPEUTIC TOOLS: PRESENT AND FUTURE | ADVANCED MATERIALS 35 (24): - JUN 2023 | MATERIALS SCIENCE |
| 370 | PREDICTING PERITONEAL RECURRENCE AND DISEASE-FREE SURVIVAL FROM CT IMAGES IN GASTRIC CANCER WITH MULTITASK DEEP LEARNING: A RETROSPECTIVE STUDY | LANCET DIGITAL HEALTH 4 (5): E340-E350 MAY 2022 | CLINICAL MEDICINE |
| 371 | ZANUBRUTINIB IN RELAPSED/REFRACTORY MANTLE CELL LYMPHOMA: LONG-TERM EFFICACY AND SAFETY RESULTS FROM A PHASE 2 STUDY | BLOOD 139 (21): 3148-3158 MAY 26 2022 | CLINICAL MEDICINE |
| 372 | RETINAL AGE GAP AS A PREDICTIVE BIOMARKER FOR MORTALITY RISK | BRITISH JOURNAL OF OPHTHALMOLOGY 107 (4): 547-554 APR 2023 | CLINICAL MEDICINE |
| 373 | ACSL4 CONTRIBUTES TO FERROPTOSIS-MEDIATED RHABDOMYOLYSIS IN EXERTIONAL HEAT STROKE | JOURNAL OF CACHEXIA SARCOPENIA AND MUSCLE 13 (3): 1717-1730 JUN 2022 | CLINICAL MEDICINE |
| 374 | USP14 PROMOTES TRYPTOPHAN METABOLISM AND IMMUNE SUPPRESSION BY STABILIZING IDO1 IN COLORECTAL CANCER | NATURE COMMUNICATIONS 13 (1): - SEP 26 2022 | CLINICAL MEDICINE |
| 375 | TUMOR-GENERATED REACTIVE OXYGEN SPECIES STORM FOR HIGH-PERFORMANCE FERROPTOSIS THERAPY | ACS NANO 17 (12): 11492-11506 JUN 7 2023 | MATERIALS SCIENCE |
| 376 | CURRENT STRATEGIES FOR EXOSOME CARGO LOADING AND TARGETING DELIVERY | CELLS 12 (10): - MAY 17 2023 | BIOLOGY & BIOCHEMISTRY |
| 377 | MITOCHONDRIA-LOCALIZED CGAS SUPPRESSES FERROPTOSIS TO PROMOTE CANCER PROGRESSION | CELL RESEARCH 33 (4): 299-311 APR 2023 | MOLECULAR BIOLOGY & GENETICS |
| 378 | INJECTABLE INTRINSIC PHOTOTHERMAL HYDROGEL BIOADHESIVE WITH ON-DEMAND REMOVABILITY FOR WOUND CLOSURE AND MRSA-INFECTED WOUND HEALING | ADVANCED HEALTHCARE MATERIALS 12 (13): - MAY 2023 | MATERIALS SCIENCE |
| 379 | REGULATION OF CISPLATIN RESISTANCE IN BLADDER CANCER BY EPIGENETIC MECHANISMS | DRUG RESISTANCE UPDATES 68: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 380 | MEDICAL MICRO- AND NANOMOTORS IN THE BODY | ACTA PHARMACEUTICA SINICA B 13 (2): 517-541 FEB 2023 | PHARMACOLOGY & TOXICOLOGY |
| 381 | METTL3 PROMOTES CHEMORESISTANCE IN SMALL CELL LUNG CANCER BY INDUCING MITOPHAGY | JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 42 (1): - MAR 17 2023 | CLINICAL MEDICINE |
| 382 | THE IMPACT OF COVID-19-RELATED WORK STRESS ON THE MENTAL HEALTH OF PRIMARY HEALTHCARE WORKERS: THE MEDIATING EFFECTS OF SOCIAL SUPPORT AND RESILIENCE | FRONTIERS IN PSYCHOLOGY 12: - JAN 21 2022 | PSYCHIATRY/PSYCHOLOGY |
| 383 | POSTOPERATIVE ADJUVANT HEPATIC ARTERIAL INFUSION CHEMOTHERAPY WITH FOLFOX IN HEPATOCELLULAR CARCINOMA WITH MICROVASCULAR INVASION: A MULTICENTER, PHASE III, RANDOMIZED STUDY | JOURNAL OF CLINICAL ONCOLOGY 41 (10): 1898-+ APR 1 2023 | CLINICAL MEDICINE |
| 384 | EXOSOMAL LOC85009 INHIBITS DOCETAXEL RESISTANCE IN LUNG ADENOCARCINOMA THROUGH REGULATING ATG5-INDUCED AUTOPHAGY | DRUG RESISTANCE UPDATES 67: - MAR 2023 | PHARMACOLOGY & TOXICOLOGY |
| 385 | MOLECULARLY STIMULI-RESPONSIVE SELF-ASSEMBLED PEPTIDE NANOPARTICLES FOR TARGETED IMAGING AND THERAPY | ACS NANO 17 (9): 8004-8025 MAY 9 2023 | MATERIALS SCIENCE |
| 386 | 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 |
| 387 | THERAPEUTIC DELIVERY OF MICRORNA-125A-5P OLIGONUCLEOTIDES IMPROVES RECOVERY FROM MYOCARDIAL ISCHEMIA/REPERFUSION INJURY IN MICE AND SWINE | THERANOSTICS 13 (2): 685-703 2023 | CLINICAL MEDICINE |
| 388 | THE PSYCHOLOGICAL IMPACT OF COVID-19 PANDEMIC ON MEDICAL STAFF IN GUANGDONG, CHINA: A CROSS-SECTIONAL STUDY | PSYCHOLOGICAL MEDICINE 52 (5): 884-892 APR 2022 | PSYCHIATRY/PSYCHOLOGY |
| 389 | GAMMA DELTA T-CELL-BASED IMMUNE CHECKPOINT THERAPY: ATTRACTIVE CANDIDATE FOR ANTITUMOR TREATMENT | MOLECULAR CANCER 22 (1): - FEB 15 2023 | MOLECULAR BIOLOGY & GENETICS |
| 390 | EPIGENETIC AND POST-TRANSLATIONAL MODIFICATIONS IN AUTOPHAGY: BIOLOGICAL FUNCTIONS AND THERAPEUTIC TARGETS | SIGNAL TRANSDUCTION AND TARGETED THERAPY 8 (1): - JAN 16 2023 | MOLECULAR BIOLOGY & GENETICS |
| 391 | TARGETING SRC REACTIVATES PYROPTOSIS TO REVERSE CHEMORESISTANCE IN LUNG AND PANCREATIC CANCER MODELS | SCIENCE TRANSLATIONAL MEDICINE 15 (678): - JAN 11 2023 | BIOLOGY & BIOCHEMISTRY |
| 392 | AN INTERNATIONAL MULTIDISCIPLINARY CONSENSUS STATEMENT ON MAFLD AND THE RISK OF CVD | HEPATOLOGY INTERNATIONAL 17 (4): 773-791 AUG 2023 | CLINICAL MEDICINE |
| 393 | PREGNANCY-INDUCED CHANGES TO THE GUT MICROBIOTA DRIVE MACROPHAGE PYROPTOSIS AND EXACERBATE SEPTIC INFLAMMATION | IMMUNITY 56 (2): 336-+ FEB 14 2023 | IMMUNOLOGY |
| 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 |
| 395 | PROGNOSTIC SIGNATURES OF SPHINGOLIPIDS: UNDERSTANDING THE IMMUNE LANDSCAPE AND PREDICTIVE ROLE IN IMMUNOTHERAPY RESPONSE AND OUTCOMES OF HEPATOCELLULAR CARCINOMA | FRONTIERS IN IMMUNOLOGY 14: - MAR 17 2023 | IMMUNOLOGY |
| 396 | INTRODUCTION OF MULTILAYERED MAGNETIC CORE-DUAL SHELL SERS TAGS INTO LATERAL FLOW IMMUNOASSAY: A HIGHLY STABLE AND SENSITIVE METHOD FOR THE SIMULTANEOUS DETECTION OF MULTIPLE VETERINARY DRUGS IN COMPLEX SAMPLES | JOURNAL OF HAZARDOUS MATERIALS 448: - APR 15 2023 | ENGINEERING |
| 397 | SAFETY AND ANTITUMOR ACTIVITY OF GD2-SPECIFIC 4SCAR-T CELLS IN PATIENTS WITH GLIOBLASTOMA | MOLECULAR CANCER 22 (1): - JAN 9 2023 | MOLECULAR BIOLOGY & GENETICS |
| 398 | 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 |
| 399 | EFFECTIVENESS OF MYCOPHENOLATE MOFETIL AMONG PATIENTS WITH PROGRESSIVE IGA NEPHROPATHY: A RANDOMIZED CLINICAL TRIAL | JAMA NETWORK OPEN 6 (2): - FEB 2023 | CLINICAL MEDICINE |
| 400 | LIBERATION OF DAIDZEIN BY GUT MICROBIAL Β -GALACTOSIDASE SUPPRESSES ACETAMINOPHEN-INDUCED HEPATOTOXICITY IN MICE | CELL HOST & MICROBE 31 (5): 766-+ MAY 10 2023 | MICROBIOLOGY |
| 401 | 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 |
| 402 | COMPREHENSIVE ANALYSIS OF FIBROBLAST ACTIVATION PROTEIN EXPRESSION IN INTERSTITIAL LUNG DISEASES | AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE 207 (2): 160-172 JAN 15 2023 | CLINICAL MEDICINE |
| 403 | TREM2+MACROPHAGES SUPPRESS CD8+T-CELL INFILTRATION AFTER TRANSARTERIAL CHEMOEMBOLISATION IN HEPATOCELLULAR CARCINOMA | JOURNAL OF HEPATOLOGY 79 (1): 126-140 JUL 2023 | CLINICAL MEDICINE |
| 404 | 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 |
| 405 | 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 |
| 406 | 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 |
| 407 | THE LINK BETWEEN NEUROINFLAMMATION AND THE NEUROVASCULAR UNIT IN SYNUCLEINOPATHIES | SCIENCE ADVANCES 9 (7): - FEB 17 2023 | NEUROSCIENCE & BEHAVIOR |
| 408 | DISSECTING THE ROLE OF CANCER-ASSOCIATED FIBROBLAST-DERIVED BIGLYCAN AS A POTENTIAL THERAPEUTIC TARGET IN IMMUNOTHERAPY RESISTANCE: A TUMOR BULK AND SINGLE-CELL TRANSCRIPTOMIC STUDY | CLINICAL AND TRANSLATIONAL MEDICINE 13 (2): - FEB 2023 | CLINICAL MEDICINE |
| 409 | 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 |
| 410 | 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 |
| 411 | 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 |
| 412 | OXIDATIVE STRESS GENE EXPRESSION, DNA METHYLATION, AND GUT MICROBIOTA INTERACTION TRIGGER CROHNS DISEASE: A MULTI-OMICS MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 21 (1): - MAY 11 2023 | CLINICAL MEDICINE |
| 413 | HERTHENA-LUNG01, A PHASE II TRIAL OF PATRITUMAB DERUXTECAN (HER3-DXD) IN EPIDERMAL GROWTH FACTOR RECEPTOR-MUTATED NON-SMALL-CELL LUNG CANCER AFTER EPIDERMAL GROWTH FACTOR RECEPTOR TYROSINE KINASE INHIBITOR THERAPY AND PLATINUM-BASED CHEMOTHERAPY | JOURNAL OF CLINICAL ONCOLOGY 41 (35): 5363-+ DEC 10 2023 | CLINICAL MEDICINE |
| 414 | EFFECTS OF TIME-RESTRICTED EATING ON NONALCOHOLIC FATTY LIVER DISEASE: THE TREATY-FLD RANDOMIZED CLINICAL TRIAL | JAMA NETWORK OPEN 6 (3): - MAR 2023 | CLINICAL MEDICINE |
| 415 | RECENT ADVANCES IN GELMA HYDROGEL TRANSPLANTATION FOR MUSCULOSKELETAL DISORDERS AND RELATED DISEASE TREATMENT | THERANOSTICS 13 (6): 2015-2039 2023 | CLINICAL MEDICINE |
| 416 | EFFICACY AND SAFETY OF BUTYLPHTHALIDE IN PATIENTS WITH ACUTE ISCHEMIC STROKE A RANDOMIZED CLINICAL TRIAL | JAMA NEUROLOGY 80 (8): 851-859 AUG 2023 | NEUROSCIENCE & BEHAVIOR |
| 417 | CAR-T CELL THERAPY IN MULTIPLE MYELOMA: CURRENT LIMITATIONS AND POTENTIAL STRATEGIES | FRONTIERS IN IMMUNOLOGY 14: - FEB 20 2023 | IMMUNOLOGY |
| 418 | 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 |
| 419 | 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 |
| 420 | 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 |
| 421 | SODIUM BUTYRATE INDUCES CRC CELL FERROPTOSIS VIA THE CD44/SLC7A11 PATHWAY AND EXHIBITS A SYNERGISTIC THERAPEUTIC EFFECT WITH ERASTIN | CANCERS 15 (2): - JAN 2023 | CLINICAL MEDICINE |
| 422 | SINGLE-CELL AND SPATIAL TRANSCRIPTOME ANALYSIS REVEALS THE CELLULAR HETEROGENEITY OF LIVER METASTATIC COLORECTAL CANCER | SCIENCE ADVANCES 9 (24): - JUN 16 2023 | CLINICAL MEDICINE |
| 423 | <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 |
| 424 | 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 |
| 425 | 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 |
| 426 | GUT MICROBIOTA-DERIVED SUCCINATE AGGRAVATES ACUTE LUNG INJURY AFTER INTESTINAL ISCHAEMIA/REPERFUSION IN MICE | EUROPEAN RESPIRATORY JOURNAL 61 (2): - FEB 1 2023 | CLINICAL MEDICINE |
| 427 | AN INTERNATIONAL DELPHI CONSENSUS STATEMENT ON METABOLIC DYSFUNCTION-ASSOCIATED FATTY LIVER DISEASE AND RISK OF CHRONIC KIDNEY DISEASE | HEPATOBILIARY SURGERY AND NUTRITION 12 (3): 386-+ JUN 1 2023 | CLINICAL MEDICINE |
| 428 | EVALUATION OF LACTATE DEHYDROGENASE AND ALKALINE PHOSPHATASE AS PREDICTIVE BIOMARKERS IN THE PROGNOSIS OF HEPATOCELLULAR CARCINOMA AND DEVELOPMENT OF A NEW NOMOGRAM | JOURNAL OF HEPATOCELLULAR CARCINOMA 10: 69-79 2023 | CLINICAL MEDICINE |
| 429 | SIGLEC-9 ACTS AS AN IMMUNE-CHECKPOINT MOLECULE ON MACROPHAGES IN GLIOBLASTOMA, RESTRICTING T-CELL PRIMING AND IMMUNOTHERAPY RESPONSE | NATURE CANCER 4 (9): 1273-+ SEP 2023 | CLINICAL MEDICINE |
| 430 | NANOFIBER SCAFFOLDS AS DRUG DELIVERY SYSTEMS PROMOTING WOUND HEALING | PHARMACEUTICS 15 (7): - JUL 2023 | PHARMACOLOGY & TOXICOLOGY |
| 431 | THE SYPHILIS | LANCET 402 (10398): 336-346 JUL 22 2023 | CLINICAL MEDICINE |
| 432 | 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 |
| 433 | MRI-BASED QUANTIFICATION OF INTRATUMORAL HETEROGENEITY FOR PREDICTING TREATMENT RESPONSE TO NEOADJUVANT CHEMOTHERAPY IN BREAST CANCER | RADIOLOGY 308 (1): - JUL 2023 | CLINICAL MEDICINE |
| 434 | A SUBSET OF ANTIBODIES TARGETING CITRULLINATED PROTEINS CONFERS PROTECTION FROM RHEUMATOID ARTHRITIS | NATURE COMMUNICATIONS 14 (1): - FEB 8 2023 | CLINICAL MEDICINE |
| 435 | CKD-TRANSBTS: CLINICAL KNOWLEDGE-DRIVEN HYBRID TRANSFORMER WITH MODALITY-CORRELATED CROSS-ATTENTION FOR BRAIN TUMOR SEGMENTATION | IEEE TRANSACTIONS ON MEDICAL IMAGING 42 (8): 2451-2461 AUG 2023 | CLINICAL MEDICINE |
| 436 | EMERGING EVIDENCE AND TREATMENT PARADIGM OF NON-SMALL CELL LUNG CANCER | JOURNAL OF HEMATOLOGY & ONCOLOGY 16 (1): - APR 17 2023 | CLINICAL MEDICINE |
| 437 | UNINTRUSIVE MULTI-CANCER DETECTION BY CIRCULATING CELL-FREE DNA METHYLATION SEQUENCING (THUNDER): DEVELOPMENT AND INDEPENDENT VALIDATION STUDIES | ANNALS OF ONCOLOGY 34 (5): 486-495 MAY 2023 | CLINICAL MEDICINE |
| 438 | SALIDROSIDE ALLEVIATES COGNITIVE IMPAIRMENT BY INHIBITING FERROPTOSIS VIA ACTIVATION OF THE NRF2/GPX4 AXIS IN SAMP8 MICE | PHYTOMEDICINE 114: - JUN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 439 | EVALUATION AND TREATMENT OF KNEE PAIN A REVIEW | JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION 330 (16): 1568-1580 OCT 24 2023 | CLINICAL MEDICINE |
| 440 | 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 |
| 441 | INNOVATIVE STRATEGIES FOR PHOTODYNAMIC THERAPY AGAINST HYPOXIC TUMOR | ASIAN JOURNAL OF PHARMACEUTICAL SCIENCES 18 (1): - JAN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 442 | 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 |
| 443 | PHOTOTHERMAL THERAPY OF TUBERCULOSIS USING TARGETING PRE-ACTIVATED MACROPHAGE MEMBRANE-COATED NANOPARTICLES | NATURE NANOTECHNOLOGY 19 (6): - JUN 2024 | MATERIALS SCIENCE |
| 444 | MDU-NET: MULTI-SCALE DENSELY CONNECTED U-NET FOR BIOMEDICAL IMAGE SEGMENTATION | HEALTH INFORMATION SCIENCE AND SYSTEMS 11 (1): - MAR 13 2023 | CLINICAL MEDICINE |
| 445 | 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 |
| 446 | 6-SHOGAOL INHIBITS THE PROLIFERATION, APOPTOSIS, AND MIGRATION OF RHEUMATOID ARTHRITIS FIBROBLAST-LIKE SYNOVIOCYTES VIA THE PI3K/AKT/NF-ΚB PATHWAY | PHYTOMEDICINE 109: - JAN 2023 | PHARMACOLOGY & TOXICOLOGY |
| 447 | 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 |
| 448 | 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 |
| 449 | UNDERSTANDING THE MULTI-SCALE STRUCTURE AND PHYSICOCHEMICAL PROPERTIES OF MILLET STARCH WITH VARIED AMYLOSE CONTENT | FOOD CHEMISTRY 410: - JUN 1 2023 | AGRICULTURAL SCIENCES |
| 450 | KLOTHO ALLEVIATES CONTRAST-INDUCED ACUTE KIDNEY INJURY BY SUPPRESSING OXIDATIVE STRESS, INFLAMMATION, AND NF-KAPPAB/NLRP3-MEDIATED PYROPTOSIS | INTERNATIONAL IMMUNOPHARMACOLOGY 118: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 451 | BI-DOPED CARBON QUANTUM DOTS FUNCTIONALIZED LIPOSOMES WITH FLUORESCENCE VISUALIZATION IMAGING FOR TUMOR DIAGNOSIS AND TREATMENT | CHINESE CHEMICAL LETTERS 35 (4): - APR 2024 | CHEMISTRY |
| 452 | MACROPHAGE-DERIVED BIOMIMETIC NANOPARTICLES FOR LIGHT-DRIVEN THERANOSTICS TOWARD MPOX | MATTER 7 (3): - MAR 6 2024 | MATERIALS SCIENCE |
| 453 | ENGINEERED MULTIFUNCTIONAL ZINC-ORGANIC FRAMEWORK-BASED AGGREGATION-INDUCED EMISSION NANOZYME FOR ACCELERATING SPINAL CORD INJURY RECOVERY | ACS NANO 18 (3): 2355-2369 JAN 10 2024 | MATERIALS SCIENCE |
| 454 | A RATIONALLY DESIGNED NUCLEI-TARGETING FAPI 04-BASED MOLECULAR PROBE WITH ENHANCED TUMOR UPTAKE FOR PET/CT AND FLUORESCENCE IMAGING | EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING 51 (6): 1593-1604 MAY 2024 | CLINICAL MEDICINE |
| 455 | FUSOBACTERIUM NUCLEATUM OUTER MEMBRANE VESICLES ACTIVATE AUTOPHAGY TO PROMOTE ORAL CANCER METASTASIS | JOURNAL OF ADVANCED RESEARCH 56: 167-179 FEB 2024 | CLINICAL MEDICINE |
| 456 | IMPROVED CHAOS GRASSHOPPER OPTIMIZER AND ITS APPLICATION TO HRES TECHNO-ECONOMIC EVALUATION | HELIYON 10 (2): - JAN 30 2024 | ENGINEERING |
| 457 | CELLULAR ZINC METABOLISM AND ZINC SIGNALING: FROM BIOLOGICAL FUNCTIONS TO DISEASES AND THERAPEUTIC TARGETS | SIGNAL TRANSDUCTION AND TARGETED THERAPY 9 (1): - JAN 3 2024 | MOLECULAR BIOLOGY & GENETICS |
| 458 | ALL-IN-ONE POROUS MEMBRANE ENABLES FULL PROTECTION IN GUIDED BONE REGENERATION | NATURE COMMUNICATIONS 15 (1): - JAN 2 2024 | MATERIALS SCIENCE |
| 459 | 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 |
| 460 | ENHANCED THE STABILITY AND STORAGE CAPABILITY OF SULFIDE-BASED MATERIAL WITH THE INCORPORATION OF CARBON NANOTUBE FOR HIGH-PERFORMANCE SUPERCAPATTERY DEVICE | JOURNAL OF ELECTROCHEMICAL ENERGY CONVERSION AND STORAGE 21 (2): - MAY 1 2024 | ENGINEERING |
| 461 | UPREGULATION OF MAOA IN THE HIPPOCAMPUS RESULTS IN DELAYED DEPRESSIVE-LIKE BEHAVIORS IN BURN MICE | BURNS 50 (3): 789-795 APR 2024 | CLINICAL MEDICINE |
| 462 | NANORECEPTORS PROMOTE MUTANT P53 PROTEIN DEGRADATION BY MIMICKING SELECTIVE AUTOPHAGY RECEPTORS | NATURE NANOTECHNOLOGY 19 (4): - APR 2024 | MATERIALS SCIENCE |
| 463 | 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 |
| 464 | EFFICACY AND SAFETY OF CM310 IN MODERATE-TO-SEVERE ATOPIC DERMATITIS: A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED PHASE 2B TRIAL | CHINESE MEDICAL JOURNAL 137 (2): 200-208 JAN 20 2024 | CLINICAL MEDICINE |
| 465 | RAPID AND EFFECTIVE TREATMENT OF CHRONIC OSTEOMYELITIS BY CONDUCTIVE NETWORK-LIKE MOS2/CNTS THROUGH MULTIPLE REFLECTION AND SCATTERING ENHANCED SYNERGISTIC THERAPY | BIOACTIVE MATERIALS 31: 284-297 JAN 2024 | MATERIALS SCIENCE |
| 466 | EFFECT OF REPEATED INTRAVENOUS ESKETAMINE ON ADOLESCENTS WITH MAJOR DEPRESSIVE DISORDER AND SUICIDAL IDEATION: A RANDOMIZED ACTIVE-PLACEBO-CONTROLLED TRIAL | JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY 63 (5): 507-518 MAY 2024 | PSYCHIATRY/PSYCHOLOGY |
| 467 | LIRAGLUTIDE ENHANCES THE EFFECT OF CHECKPOINT BLOCKADE IN LUNG AND LIVER CANCERS THROUGH THE INHIBITION OF NEUTROPHIL EXTRACELLULAR TRAPS | FEBS OPEN BIO : - JUN 28 2024 | BIOLOGY & BIOCHEMISTRY |
| 468 | NANO-ENHANCED IMMUNOTHERAPY: TARGETING THE IMMUNOSUPPRESSIVE TUMOR MICROENVIRONMENT | BIOMATERIALS 305: - MAR 2024 | MATERIALS SCIENCE |
| 469 | DIVERSE DRUG DELIVERY SYSTEMS FOR THE ENHANCEMENT OF CANCER IMMUNOTHERAPY: AN OVERVIEW | FRONTIERS IN IMMUNOLOGY 15: - JAN 17 2024 | IMMUNOLOGY |
| 470 | ORAL MAGNESIUM PREVENTS ACETAMINOPHEN-INDUCED ACUTE LIVER INJURY BY MODULATING MICROBIAL METABOLISM | CELL HOST & MICROBE 32 (1): 48-+ JAN 10 2024 | MICROBIOLOGY |
| 471 | A GUT-DERIVED HORMONE REGULATES CHOLESTEROL METABOLISM | CELL 187 (7): - MAR 28 2024 | MOLECULAR BIOLOGY & GENETICS |
| 472 | CURCUMIN SUPPRESSES RANKL-INDUCED OSTEOCLAST PRECURSOR AUTOPHAGY IN OSTEOCLASTOGENESIS BY INHIBITING RANK SIGNALING AND DOWNSTREAM JNK-BCL2-BECLIN1 PATHWAY | BIOMEDICAL JOURNAL 47 (1): - FEB 2024 | BIOLOGY & BIOCHEMISTRY |
| 473 | PULMONARY HYPERTENSION | NATURE REVIEWS DISEASE PRIMERS 10 (1): - JAN 4 2024 | CLINICAL MEDICINE |
| 474 | 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 |
| 475 | MACROPHAGE EXTRACELLULAR TRAPS PROMOTE TUMOR-LIKE BIOLOGIC BEHAVIORS OF FIBROBLAST-LIKE SYNOVIOCYTES THROUGH CGAS-MEDIATED PI3K/AKT SIGNALING PATHWAY IN PATIENTS WITH RHEUMATOID ARTHRITIS | JOURNAL OF LEUKOCYTE BIOLOGY 115 (1): 116-129 JAN 5 2024 | IMMUNOLOGY |
| 476 | A PROTEIN-ENCODING <I>CCDC7</I> CIRCULAR RNA INHIBITS THE PROGRESSION OF PROSTATE CANCER BY UP-REGULATING <I>FLRT3</I> | NPJ PRECISION ONCOLOGY 8 (1): - JAN 16 2024 | CLINICAL MEDICINE |
| 477 | ADIPOSE COMPONENT TRANSPLANTATION: AN ADVANCED FAT-GRAFTING STRATEGY FOR FACIAL REJUVENATION | PLASTIC AND RECONSTRUCTIVE SURGERY 153 (3): 549E-554E MAR 2024 | CLINICAL MEDICINE |
| 478 | ELUCIDATING THE MOLECULAR MECHANISMS OF SEPSIS: IDENTIFYING KEY AGING-RELATED BIOMARKERS AND POTENTIAL THERAPEUTIC TARGETS IN THE TREATMENT OF SEPSIS | ENVIRONMENTAL TOXICOLOGY : - MAR 5 2024 | ENVIRONMENT/ECOLOGY |
| 479 | 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 |
| 480 | COPPER AND COPPER COMPLEXES IN TUMOR THERAPY | CHEMMEDCHEM 19 (11): - JUN 3 2024 | PHARMACOLOGY & TOXICOLOGY |
| 481 | 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 |
| 482 | ASSOCIATION OF ACCELEROMETER-MEASURED SLEEP DURATION AND DIFFERENT INTENSITIES OF PHYSICAL ACTIVITY WITH INCIDENT TYPE 2 DIABETES IN A POPULATION-BASED COHORT STUDY | JOURNAL OF SPORT AND HEALTH SCIENCE 13 (2): 222-232 MAR 2024 | CLINICAL MEDICINE |
| 483 | SINGLE-CELL ATLAS OF HUMAN INFRAPATELLAR FAT PAD AND SYNOVIUM IMPLICATES APOE SIGNALING IN OSTEOARTHRITIS PATHOLOGY | SCIENCE TRANSLATIONAL MEDICINE 16 (731): - JAN 24 2024 | BIOLOGY & BIOCHEMISTRY |
| 484 | TRIM56 PROTECTS AGAINST NONALCOHOLIC FATTY LIVER DISEASE BY PROMOTING THE DEGRADATION OF FATTY ACID SYNTHASE | JOURNAL OF CLINICAL INVESTIGATION 134 (5): - MAR 1 2024 | CLINICAL MEDICINE |

# 附件2 南方医科大学热点论文（2024年9月）

**2024年9月我校ESI热点论文18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 | MINIMAL INFORMATION FOR STUDIES OF EXTRACELLULAR VESICLES (MISEV2023): FROM BASIC TO ADVANCED APPROACHES | JOURNAL OF EXTRACELLULAR VESICLES 13 (2): - FEB 2024 | BIOLOGY & BIOCHEMISTRY |
| 3 | ASSOCIATION BETWEEN GUT MICROBIOTA AND PREECLAMPSIA-ECLAMPSIA: A TWO-SAMPLE MENDELIAN RANDOMIZATION STUDY | BMC MEDICINE 20 (1): - NOV 15 2022 | CLINICAL MEDICINE |
| 4 | ESTIMATED BURDEN OF STROKE IN CHINA IN 2020 | JAMA NETWORK OPEN 6 (3): - MAR 2023 | 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 |
| 7 | 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 |
| 8 | SYNERGISTIC REINFORCING OF IMMUNOGENIC CELL DEATH AND TRANSFORMING TUMOR-ASSOCIATED MACROPHAGES VIA A MULTIFUNCTIONAL CASCADE BIOREACTOR FOR OPTIMIZING CANCER IMMUNOTHERAPY | ADVANCED MATERIALS 34 (51): - DEC 2022 | MATERIALS SCIENCE |
| 9 | BIOMARKERS OF AGING | SCIENCE CHINA-LIFE SCIENCES : - APR 11 2023 | BIOLOGY & BIOCHEMISTRY |
| 10 | MICRO- AND NANOPLASTICS: A NEW CARDIOVASCULAR RISK FACTOR? | ENVIRONMENT INTERNATIONAL 171: - JAN 2023 | ENVIRONMENT/ECOLOGY |
| 11 | 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 |
| 12 | CURRENT THERAPY AND DRUG RESISTANCE IN METASTATIC CASTRATION-RESISTANT PROSTATE CANCER | DRUG RESISTANCE UPDATES 68: - MAY 2023 | PHARMACOLOGY & TOXICOLOGY |
| 13 | LIBERATION OF DAIDZEIN BY GUT MICROBIAL Β -GALACTOSIDASE SUPPRESSES ACETAMINOPHEN-INDUCED HEPATOTOXICITY IN MICE | CELL HOST & MICROBE 31 (5): 766-+ MAY 10 2023 | MICROBIOLOGY |
| 14 | HERTHENA-LUNG01, A PHASE II TRIAL OF PATRITUMAB DERUXTECAN (HER3-DXD) IN EPIDERMAL GROWTH FACTOR RECEPTOR-MUTATED NON-SMALL-CELL LUNG CANCER AFTER EPIDERMAL GROWTH FACTOR RECEPTOR TYROSINE KINASE INHIBITOR THERAPY AND PLATINUM-BASED CHEMOTHERAPY | JOURNAL OF CLINICAL ONCOLOGY 41 (35): 5363-+ DEC 10 2023 | CLINICAL MEDICINE |
| 15 | PHOTOTHERMAL THERAPY OF TUBERCULOSIS USING TARGETING PRE-ACTIVATED MACROPHAGE MEMBRANE-COATED NANOPARTICLES | NATURE NANOTECHNOLOGY 19 (6): - JUN 2024 | MATERIALS SCIENCE |
| 16 | A RATIONALLY DESIGNED NUCLEI-TARGETING FAPI 04-BASED MOLECULAR PROBE WITH ENHANCED TUMOR UPTAKE FOR PET/CT AND FLUORESCENCE IMAGING | EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING 51 (6): 1593-1604 MAY 2024 | CLINICAL MEDICINE |
| 17 | ENHANCED THE STABILITY AND STORAGE CAPABILITY OF SULFIDE-BASED MATERIAL WITH THE INCORPORATION OF CARBON NANOTUBE FOR HIGH-PERFORMANCE SUPERCAPATTERY DEVICE | JOURNAL OF ELECTROCHEMICAL ENERGY CONVERSION AND STORAGE 21 (2): - MAY 1 2024 | ENGINEERING |
| 18 | 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 |