## 附件1 南方医科大学高被引论文(2021年11月)

## 2021 年 11 月我校 ESI 高被引论文 198 篇

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	GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (3RD EDITION)	AUTOPHAGY 12 (1): 1-222 2016	MOLECULAR BIOLOGY & GENETICS
3	ERLOTINIB VERSUS CHEMOTHERAPY AS FIRST-LINE TREATMENT FOR PATIENTS WITH ADVANCED EGFR MUTATION-POSITIVE NON-SMALL-CELL LUNG CANCER (OPTIMAL, CTONG-0802): A MULTICENTRE, OPEN-LABEL, RANDOMISED, PHASE 3 STUDY	LANCET ONCOLOGY 12 (8): 735-742 AUG 2011	CLINICAL MEDICINE
4	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
5	ASIAN-PACIFIC CLINICAL PRACTICE GUIDELINES ON THE MANAGEMENT OF HEPATITIS B: A 2015 UPDATE	HEPATOLOGY INTERNATIONAL 10 (1): 1-98 JAN 2016	CLINICAL MEDICINE
6	ALIROCUMAB AND CARDIOVASCULAR OUTCOMES AFTER ACUTE CORONARY SYNDROME	NEW ENGLAND JOURNAL OF MEDICINE 379 (22): 2097-2107 NOV 29 2018	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	INTERACTIONS BETWEEN CANCER STEM CELLS AND THEIR NICHE GOVERN METASTATIC COLONIZATION	NATURE 481 (7379): 85-U95 JAN 5 2012	MOLECULAR BIOLOGY & GENETICS
9	ASIAN-PACIFIC CONSENSUS STATEMENT ON THE MANAGEMENT OF CHRONIC HEPATITIS B: A 2012 UPDATE	HEPATOLOGY INTERNATIONAL 6 (3): 531-561 JUN 2012	CLINICAL MEDICINE
10	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
11	CORONAVIRUS INFECTIONS AND IMMUNE RESPONSES	JOURNAL OF MEDICAL VIROLOGY 92 (4): 424-432 SP. ISS. SI APR	MICROBIOLOGY

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		2020	
12	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
13	CERNA IN CANCER: POSSIBLE FUNCTIONS AND CLINICAL IMPLICATIONS	JOURNAL OF MEDICAL GENETICS 52 (10): 710-718 OCT 2015	CLINICAL MEDICINE
14	COMPARISON OF THE LEVELS OF BACTERIAL DIVERSITY IN FRESHWATER, INTERTIDAL WETLAND, AND MARINE SEDIMENTS BY USING MILLIONS OF ILLUMINA TAGS	APPLIED AND ENVIRONMENTAL MICROBIOLOGY 78 (23): 8264-8271 DEC 2012	BIOLOGY & BIOCHEMISTRY
15	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
16	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
17	DAPAGLIFLOZIN IN PATIENTS WITH CHRONIC KIDNEY DISEASE	NEW ENGLAND JOURNAL OF MEDICINE 383 (15): 1436-1446 OCT 8 2020	CLINICAL MEDICINE
18	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
19	SUBSAMPLED OPEN-REFERENCE CLUSTERING CREATES CONSISTENT, COMPREHENSIVE OTU DEFINITIONS AND SCALES TO BILLIONS OF SEQUENCES	PEERJ 2: - AUG 21 2014	BIOLOGY & BIOCHEMISTRY
20	ANTIOXIDANT CAPACITIES AND TOTAL PHENOLIC CONTENTS OF 62 FRUITS	FOOD CHEMISTRY 129 (2): 345-350 NOV 15 2011	AGRICULTURAL SCIENCES
21	ADVANCING OUR UNDERSTANDING OF THE HUMAN MICROBIOME USING QIIME	MICROBIAL METAGENOMICS, METATRANSCRIPTOMICS, AND METAPROTEOMICS 531: 371-444 2013	BIOLOGY & BIOCHEMISTRY
22	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

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23	MIR-26A INHIBITS CELL GROWTH AND TUMORIGENESIS OF NASOPHARYNGEAL CARCINOMA THROUGH REPRESSION OF EZH2	CANCER RESEARCH 71 (1): 225–233 JAN 2011	CLINICAL MEDICINE
24	POTENTIAL PREDICTIVE VALUE OF TP53 AND KRAS MUTATION STATUS FOR RESPONSE TO PD-1 BLOCKADE IMMUNOTHERAPY IN LUNG ADENOCARCINOMA	CLINICAL CANCER RESEARCH 23 (12): 3012-3024 JUN 15 2017	CLINICAL MEDICINE
25	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
26	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
27	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
28	PREVALENCE OF HYPERTENSION IN RURAL AREAS OF CHINA: A META-ANALYSIS OF PUBLISHED STUDIES	PLOS ONE 9 (12): - DEC 18 2014	CLINICAL MEDICINE
29	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
30	ICOTINIB VERSUS GEFITINIB IN PREVIOUSLY TREATED ADVANCED NON-SMALL-CELL LUNG CANCER (ICOGEN): A RANDOMISED, DOUBLE-BLIND PHASE 3 NON-INFERIORITY TRIAL	LANCET ONCOLOGY 14 (10): 953-961 SEP 2013	CLINICAL MEDICINE
31	PROGRESSION OF MENTAL HEALTH SERVICES DURING THE COVID-19 OUTBREAK IN CHINA	INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 16 (10): 1732-1738 2020	BIOLOGY & BIOCHEMISTRY
32	NANOSILVER PARTICLES IN MEDICAL APPLICATIONS: SYNTHESIS, PERFORMANCE, AND TOXICITY	INTERNATIONAL JOURNAL OF NANOMEDICINE 9: 2399-2407 2014	PHARMACOLOGY & TOXICOLOGY
33	THE INVASIVE MOSQUITO SPECIES AEDES ALBOPICTUS: CURRENT KNOWLEDGE AND FUTURE PERSPECTIVES	TRENDS IN PARASITOLOGY 29 (9): 460-468 SEP 2013	MICROBIOLOGY
34	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

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35	WHOLE-GENOME AND EPIGENOMIC LANDSCAPES OF ETIOLOGICALLY DISTINCT SUBTYPES OF CHOLANGIOCARCINOMA	CANCER DISCOVERY 7 (10): 1116-1135 OCT 2017	CLINICAL MEDICINE
36	TOXICITY OF GRAPHENE-FAMILY NANOPARTICLES: A GENERAL REVIEW OF THE ORIGINS AND MECHANISMS	PARTICLE AND FIBRE TOXICOLOGY 13: - OCT 31 2016	PHARMACOLOGY & TOXICOLOGY
37	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
38	MALAT-1: A LONG NON-CODING RNA AND ITS IMPORTANT 3 END FUNCTIONAL MOTIF IN COLORECTAL CANCER METASTASIS	INTERNATIONAL JOURNAL OF ONCOLOGY 39 (1): 169–175 JUL 2011	CLINICAL MEDICINE
39	THE GUT MICROBIOTA AND ALZHEIMERS DISEASE	JOURNAL OF ALZHEIMERS DISEASE 58 (1): 1-15 2017	NEUROSCIENCE & BEHAVIOR
40	HAEM-ACTIVATED PROMISCUOUS TARGETING OF ARTEMISININ IN PLASMODIUM FALCIPARUM	NATURE COMMUNICATIONS 6: - DEC 2015	BIOLOGY & BIOCHEMISTRY
41	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
42	REGIONAL VARIATION LIMITS APPLICATIONS OF HEALTHY GUT MICROBIOME REFERENCE RANGES AND DISEASE MODELS	NATURE MEDICINE 24 (10): 1532-+ OCT 2018	MOLECULAR BIOLOGY & GENETICS
43	MIR-21 IS A KEY THERAPEUTIC TARGET FOR RENAL INJURY IN A MOUSE MODEL OF TYPE 2 DIABETES	DIABETOLOGIA 56 (3): 663-674 MAR 2013	CLINICAL MEDICINE
44	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
45	WIDESPREAD EXPANSION OF PROTEIN INTERACTION CAPABILITIES BY ALTERNATIVE SPLICING	CELL 164 (4): 805-817 FEB 11 2016	MOLECULAR BIOLOGY & GENETICS
46	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
47	HETEROATOM-DOPED CARBON DOTS: SYNTHESIS, CHARACTERIZATION, PROPERTIES,	JOURNAL OF MATERIALS CHEMISTRY B 4 (45): 7204-7219 DEC 7 2016	MATERIALS SCIENCE

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	PHOTOLUMINESCENCE MECHANISM AND BIOLOGICAL APPLICATIONS		
48	HAPLOIDENTICAL VS IDENTICAL-SIBLING TRANSPLANT FOR AML IN REMISSION: A MULTICENTER, PROSPECTIVE STUDY	BLOOD 125 (25): 3956-3962 JUN 18 2015	CLINICAL MEDICINE
49	FERROPTOSIS: PAST, PRESENT AND FUTURE	CELL DEATH & DISEASE 11 (2): - FEB 3 2020	MOLECULAR BIOLOGY & GENETICS
50	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
51	PROTEOMICS IDENTIFIES NEW THERAPEUTIC TARGETS OF EARLY-STAGE HEPATOCELLULAR CARCINOMA	NATURE 567 (7747): 257-+ MAR 14 2019	MULTIDISCIPLINARY
52	LOSS OF KLOTHO CONTRIBUTES TO KIDNEY INJURY BY DEREPRESSION OF WNT/BETA-CATENIN SIGNALING	JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY 24 (5): 771-785 MAY 2013	CLINICAL MEDICINE
53	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
54	CHARACTERISTICS OF AND PUBLIC HEALTH RESPONSES TO THE CORONAVIRUS DISEASE 2019 OUTBREAK IN CHINA	JOURNAL OF CLINICAL MEDICINE 9 (2): - FEB 2020	CLINICAL MEDICINE
55	AAV-MEDIATED ANTEROGRADE TRANSSYNAPTIC TAGGING: MAPPING CORTICOCOLLICULAR INPUT-DEFINED NEURAL PATHWAYS FOR DEFENSE BEHAVIORS	NEURON 93 (1): 33-47 JAN 4 2017	NEUROSCIENCE & BEHAVIOR
56	CIRCRNA_100269 IS DOWNREGULATED IN GASTRIC CANCER AND SUPPRESSES TUMOR CELL GROWTH BY TARGETING MIR-630	AGING-US 9 (6): 1585-1594 JUN 2017	MOLECULAR BIOLOGY & GENETICS
57	NESTIN OVEREXPRESSION PROMOTES THE EMBRYONIC DEVELOPMENT OF HEART AND BRAIN THROUGH THE REGULATION OF CELL PROLIFERATION	BRAIN RESEARCH 1610: 1-11 JUN 12 2015	NEUROSCIENCE & BEHAVIOR
58	GLOBAL PATIENT OUTCOMES AFTER ELECTIVE SURGERY: PROSPECTIVE COHORT STUDY IN 27 LOW-, MIDDLE- AND HIGH-INCOME COUNTRIES THE INTERNATIONAL SURGICAL OUTCOMES STUDY GROUP	BRITISH JOURNAL OF ANAESTHESIA 117 (5): 601-+ NOV 2016	CLINICAL MEDICINE

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59	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
60	EFFECTS OF METFORMIN VERSUS GLIPIZIDE ON CARDIOVASCULAR OUTCOMES IN PATIENTS WITH TYPE 2 DIABETES AND CORONARY ARTERY DISEASE	DIABETES CARE 36 (5): 1304-1311 MAY 2013	CLINICAL MEDICINE
61	ARTIFACT SUPPRESSED DICTIONARY LEARNING FOR LOW-DOSE CT IMAGE PROCESSING	IEEE TRANSACTIONS ON MEDICAL IMAGING 33 (12): 2271-2292 DEC 2014	CLINICAL MEDICINE
62	DEPRESSION AND THE RISK OF CORONARY HEART DISEASE: A META-ANALYSIS OF PROSPECTIVE COHORT STUDIES	BMC PSYCHIATRY 14: - DEC 24 2014	PSYCHIATRY/PSYCHO LOGY
63	ROS SIGNALING UNDER METABOLIC STRESS: CROSS-TALK BETWEEN AMPK AND AKT PATHWAY	MOLECULAR CANCER 16: - APR 13 2017	MOLECULAR BIOLOGY & GENETICS
64	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
65	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/PSYCHO LOGY
66	ACCELERATING THE ELIMINATION OF VIRAL HEPATITIS: A LANCET GASTROENTEROLOGY & HEPATOLOGY COMMISSION	LANCET GASTROENTEROLOGY & HEPATOLOGY 4 (2): 135–184 FEB 2019	CLINICAL MEDICINE
67	THE LONG INTERGENIC NONCODING RNA UFC1, A TARGET OF MICRORNA 34A, INTERACTS WITH THE MRNA STABILIZING PROTEIN HUR TO INCREASE LEVELS OF BETA-CATENIN IN HCC CELLS	GASTROENTEROLOGY 148 (2): 415-U249 FEB 2015	CLINICAL MEDICINE
68	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
69	IMMUNOSCORE SIGNATURE A PROGNOSTIC AND PREDICTIVE TOOL IN GASTRIC CANCER	ANNALS OF SURGERY 267 (3): 504-513 MAR 2018	CLINICAL MEDICINE
70	MODIFIED FOLFOX6 WITH OR WITHOUT RADIATION VERSUS FLUOROURACIL AND LEUCOVORIN WITH RADIATION IN NEOADJUVANT TREATMENT OF LOCALLY ADVANCED RECTAL CANCER: INITIAL RESULTS OF THE	JOURNAL OF CLINICAL ONCOLOGY 34 (27): 3300-+ SEP 20 2016	CLINICAL MEDICINE

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	CHINESE FOWARC MULTICENTER, OPEN-LABEL, RANDOMIZED THREE-ARM PHASE III TRIAL		
71	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
72	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
73	IMPROVED REFERENCE GENOME OF AEDES AEGYPTI INFORMS ARBOVIRUS VECTOR CONTROL	NATURE 563 (7732): 501-+ NOV 22 2018	MOLECULAR BIOLOGY & GENETICS
74	ROXADUSTAT TREATMENT FOR ANEMIA IN PATIENTS UNDERGOING LONG-TERM DIALYSIS	NEW ENGLAND JOURNAL OF MEDICINE 381 (11): 1011-1022 SEP 12 2019	CLINICAL MEDICINE
75	SEROPREVALENCE OF IMMUNOGLOBULIN M AND G ANTIBODIES AGAINST SARS-COV-2 IN CHINA	NATURE MEDICINE 26 (8): 1193-+ AUG 2020	MOLECULAR BIOLOGY & GENETICS
76	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
77	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
78	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
79	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
80	TUMOR MICROENVIRONMENT CHARACTERIZATION IN GASTRIC CANCER IDENTIFIES PROGNOSTIC AND IMMUNOTHERAPEUTICALLY RELEVANT GENE SIGNATURES	CANCER IMMUNOLOGY RESEARCH 7 (5): 737–750 MAY 2019	CLINICAL MEDICINE
81	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
82	LONG NON-CODING RNA CASC11 INTERACTS WITH HNRNP-K AND ACTIVATES THE WNT/BETA-CATENIN	CANCER LETTERS 376 (1): 62-73 JUN 28 2016	CLINICAL MEDICINE

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	PATHWAY TO PROMOTE GROWTH AND METASTASIS IN COLORECTAL CANCER		
83	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
84	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
85	DEFINING MESENCHYMAL STROMAL CELL (MSC)-DERIVED SMALL EXTRACELLULAR VESICLES FOR THERAPEUTIC APPLICATIONS	JOURNAL OF EXTRACELLULAR VESICLES 8 (1): - JAN 1 2019	BIOLOGY & BIOCHEMISTRY
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	FOXO SIGNALING PATHWAYS AS THERAPEUTIC TARGETS IN CANCER	INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 13 (7): 815-827 2017	BIOLOGY & BIOCHEMISTRY
88	THE GROWTH ARREST-SPECIFIC TRANSCRIPT 5 (GAS5): A PIVOTAL TUMOR SUPPRESSOR LONG NONCODING RNA IN HUMAN CANCERS	TUMOR BIOLOGY 37 (2): 1437-1444 FEB 2016	CLINICAL MEDICINE
89	KIKUCHI DISEASE AS A POSSIBLE CAUSE OF ISCHAEMIC STROKE: A CASE REPORT	INTERNATIONAL JOURNAL OF NEUROSCIENCE : - MAY 6 2020	NEUROSCIENCE & BEHAVIOR
90	KRAS-IRF2 AXIS DRIVES IMMUNE SUPPRESSION AND IMMUNE THERAPY RESISTANCE IN COLORECTAL CANCER	CANCER CELL 35 (4): 559-+ APR 15 2019	MOLECULAR BIOLOGY & GENETICS
91	LONG NON-CODING RNA MALAT1 PROMOTES GASTRIC CANCER TUMORIGENICITY AND METASTASIS BY REGULATING VASCULOGENIC MIMICRY AND ANGIOGENESIS	CANCER LETTERS 395: 31-44 JUN 1 2017	CLINICAL MEDICINE
92	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
93	STIMULI-RESPONSIVE NANOTHERAPEUTICS FOR PRECISION DRUG DELIVERY AND CANCER THERAPY	WILEY INTERDISCIPLINARY REVIEWS-NANOMEDICINE AND NANOBIOTECHNOLOGY 11 (1): -	CLINICAL MEDICINE

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		JAN-FEB 2019	
94	HEPATITIS DUE TO REACTIVATION OF HEPATITIS B VIRUS IN ENDEMIC AREAS AMONG PATIENTS WITH HEPATITIS C TREATED WITH DIRECT-ACTING ANTIVIRAL AGENTS	CLINICAL GASTROENTEROLOGY AND HEPATOLOGY 15 (1): 132–136 JAN 2017	CLINICAL MEDICINE
95	COVID-19: PATHOGENESIS, CYTOKINE STORM AND THERAPEUTIC POTENTIAL OF INTERFERONS	CYTOKINE & GROWTH FACTOR REVIEWS 53: 66-70 JUN 2020	MOLECULAR BIOLOGY & GENETICS
96	PLATINUM(IV) PRODRUGS WITH LONG LIPID CHAINS FOR DRUG DELIVERY AND OVERCOMING CISPLATIN RESISTANCE	CHEMICAL COMMUNICATIONS 54 (42): 5369-5372 MAY 25 2018	CHEMISTRY
97	CIRCULAR RNA CIRCITGA7 INHIBITS COLORECTAL CANCER GROWTH AND METASTASIS BY MODULATING THE RAS PATHWAY AND UPREGULATING TRANSCRIPTION OF ITS HOST GENE ITGA7	JOURNAL OF PATHOLOGY 246 (2): 166-179 OCT 2018	CLINICAL MEDICINE
98	THERAPEUTIC STRATEGIES FOR HEPATITIS B VIRUS INFECTION: TOWARDS A CURE	NATURE REVIEWS DRUG DISCOVERY 18 (11): 827-844 NOV 2019	PHARMACOLOGY & TOXICOLOGY
99	NOTCH1 SIGNALING IN MELANOMA CELLS PROMOTED TUMOR-INDUCED IMMUNOSUPPRESSION VIA UPREGULATION OF TGF-BETA 1	JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 37: - JAN 4 2018	CLINICAL MEDICINE
100	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
101	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
102	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
103	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
104	RECENT ADVANCES IN DELIVERY OF PHOTOSENSITIVE METAL-BASED DRUGS	COORDINATION CHEMISTRY REVIEWS 387: 154–179 MAY 15 2019	CHEMISTRY

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105	A RATIOMETRIC OPTICAL THERMOMETER WITH HIGH SENSITIVITY AND SUPERIOR SIGNAL DISCRIMINABILITY BASED ON NA3SC2P3012: EU2+, MN2+ THERMOCHROMIC PHOSPHOR	CHEMICAL ENGINEERING JOURNAL 356: 413-422 JAN 15 2019	ENGINEERING
106	IMPACT OF TEMPERATURE ON THE DYNAMICS OF THE COVID-19 OUTBREAK IN CHINA	SCIENCE OF THE TOTAL ENVIRONMENT 728: - AUG 1 2020	ENVIRONMENT/ECOLO GY
107	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
108	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
109	SELF-STABILIZED HYALURONATE NANOGEL FOR INTRACELLULAR CODELIVERY OF DOXORUBICIN AND CISPLATIN TO OSTEOSARCOMA	ADVANCED SCIENCE 5 (5): - MAY 2018	PHYSICS
110	FIFTH CHINESE NATIONAL CONSENSUS REPORT ON THE MANAGEMENT OF HELICOBACTER PYLORI INFECTION	HELICOBACTER 23 (2): - APR 2018	CLINICAL MEDICINE
111	ENVIRONMENTAL POLLUTION AND KIDNEY DISEASES	NATURE REVIEWS NEPHROLOGY 14 (5): 313-324 MAY 2018	CLINICAL MEDICINE
112	PREOPERATIVE PREDICTION OF SENTINEL LYMPH NODE METASTASIS IN BREAST CANCER BASED ON RADIOMICS OF T2-WEIGHTED FAT-SUPPRESSION AND DIFFUSION-WEIGHTED MRI	EUROPEAN RADIOLOGY 28 (2): 582-591 FEB 2018	CLINICAL MEDICINE
113	THE M(6)A READER YTHDF1 PROMOTES OVARIAN CANCER PROGRESSION VIA AUGMENTING EIF3C TRANSLATION	NUCLEIC ACIDS RESEARCH 48 (7): 3816-3831 APR 17 2020	BIOLOGY & BIOCHEMISTRY
114	NEAR INFRARED QUANTUM DOTS IN BIOMEDICAL APPLICATIONS: CURRENT STATUS AND FUTURE PERSPECTIVE	WILEY INTERDISCIPLINARY REVIEWS-NANOMEDICINE AND NANOBIOTECHNOLOGY 10 (3): - MAY-JUN 2018	CLINICAL MEDICINE
115	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

序号	Article Name	Source	<b>Research Field</b>
116	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
117	PROGRESS, OPPORTUNITY, AND PERSPECTIVE ON EXOSOME ISOLATION - EFFORTS FOR EFFICIENT EXOSOME-BASED THERANOSTICS	THERANOSTICS 10 (8): 3684-3707 2020	CLINICAL MEDICINE
118	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
119	IMMUNE CELL INFILTRATION AS A BIOMARKER FOR THE DIAGNOSIS AND PROGNOSIS OF STAGE I-III COLON CANCER	CANCER IMMUNOLOGY IMMUNOTHERAPY 68 (3): 433-442 MAR 2019	IMMUNOLOGY
120	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
121	LNCRNA CDKN2B-AS1 PROMOTES TUMOR GROWTH AND METASTASIS OF HUMAN HEPATOCELLULAR CARCINOMA BY TARGETING LET-7C-5P/NAP1L1 AXIS	CANCER LETTERS 437: 56-66 2018	CLINICAL MEDICINE
122	IMMUNOSTIMULATORY NANOMEDICINES SYNERGIZE WITH CHECKPOINT BLOCKADE IMMUNOTHERAPY TO ERADICATE COLORECTAL TUMORS	NATURE COMMUNICATIONS 10: - APR 23 2019	CLINICAL MEDICINE
123	ALTERED COMPOSITION AND FUNCTION OF INTESTINAL MICROBIOTA IN AUTISM SPECTRUM DISORDERS: A SYSTEMATIC REVIEW	TRANSLATIONAL PSYCHIATRY 9: - JAN 29 2019	PSYCHIATRY/PSYCHO LOGY
124	ALIROCUMAB REDUCES TOTAL NONFATAL CARDIOVASCULAR AND FATAL EVENTS THE ODYSSEY OUTCOMES TRIAL	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY 73 (4): 387-396 FEB 5 2019	CLINICAL MEDICINE
125	GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (4TH EDITION)	AUTOPHAGY 17 (1): 1-382 2021	MOLECULAR BIOLOGY & GENETICS
126	DIAGNOSTIC PERFORMANCE BETWEEN CT AND INITIAL REAL-TIME RT-PCR FOR CLINICALLY SUSPECTED 2019 CORONAVIRUS DISEASE (COVID-19) PATIENTS OUTSIDE WUHAN, CHINA	RESPIRATORY MEDICINE 168: - JUL 2020	CLINICAL MEDICINE
127	CIRCULAR RNA-PROTEIN INTERACTIONS: FUNCTIONS, MECHANISMS, AND IDENTIFICATION	THERANOSTICS 10 (8): 3503-3517 2020	CLINICAL MEDICINE
128	RATIONALE AND PROTOCOL OF THE DAPAGLIFLOZIN AND PREVENTION OF ADVERSE OUTCOMES IN CHRONIC	NEPHROLOGY DIALYSIS TRANSPLANTATION 35 (2):	CLINICAL MEDICINE

序号	Article Name	Source	<b>Research Field</b>
	KIDNEY DISEASE (DAPA-CKD) RANDOMIZED CONTROLLED TRIAL	274-282 FEB 2020	
129	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
130	DEVELOPING NATURAL PRODUCTS AS POTENTIAL ANTI-BIOFILM AGENTS	CHINESE MEDICINE 14: - MAR 20 2019	PHARMACOLOGY & TOXICOLOGY
131	TRAUMATIC BRAIN INJURY IN CHINA	LANCET NEUROLOGY 18 (3): 286-295 MAR 2019	NEUROSCIENCE & BEHAVIOR
132	CANCER NANOTECHNOLOGY: ENHANCING TUMOR CELL RESPONSE TO CHEMOTHERAPY FOR HEPATOCELLULAR CARCINOMA THERAPY	ASIAN JOURNAL OF PHARMACEUTICAL SCIENCES 14 (6): 581-594 NOV 2019	PHARMACOLOGY & TOXICOLOGY
133	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
134	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
135	MICROVASCULAR ENDOTHELIAL CELLS ENGULF MYELIN DEBRIS AND PROMOTE MACROPHAGE RECRUITMENT AND FIBROSIS AFTER NEURAL INJURY	NATURE NEUROSCIENCE 22 (3): 421-+ MAR 2019	NEUROSCIENCE & BEHAVIOR
136	ALIROCUMAB IN PATIENTS WITH POLYVASCULAR DISEASE AND RECENT ACUTE CORONARY SYNDROME ODYSSEY OUTCOMES TRIAL	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY 74 (9): 1167-1176 SEP 3 2019	CLINICAL MEDICINE
137	ABERRANT GUT MICROBIOTA ALTERS HOST METABOLOME AND IMPACTS RENAL FAILURE IN HUMANS AND RODENTS	GUT 69 (12): 2131-+ DEC 2020	CLINICAL MEDICINE
138	EXTREME GRADIENT BOOSTING MODEL TO ESTIMATE PM2.5 CONCENTRATIONS WITH MISSING-FILLED SATELLITE DATA IN CHINA	ATMOSPHERIC ENVIRONMENT 202: 180-189 APR 1 2019	GEOSCIENCES
139	LIMITS TO ANATOMICAL ACCURACY OF DIFFUSION TRACTOGRAPHY USING MODERN APPROACHES	NEUROIMAGE 185: 1–11 JAN 15 2019	NEUROSCIENCE & BEHAVIOR
140	PREVALENCE OF ANXIETY AND DEPRESSION SYMPTOM, AND THE DEMANDS FOR PSYCHOLOGICAL KNOWLEDGE	JOURNAL OF AFFECTIVE DISORDERS 275: 188-193 OCT 1 2020	PSYCHIATRY/PSYCHO LOGY

序号	Article Name	Source	<b>Research Field</b>
	AND INTERVENTIONS IN COLLEGE STUDENTS DURING COVID-19 EPIDEMIC: A LARGE CROSS-SECTIONAL STUDY		
141	SERUM HEPATITIS B VIRUS RNA: A NEW POTENTIAL BIOMARKER FOR CHRONIC HEPATITIS B VIRUS INFECTION	HEPATOLOGY 69 (4): 1816–1827 APR 2019	CLINICAL MEDICINE
142	LINCO1554-MEDIATED GLUCOSE METABOLISM REPROGRAMMING SUPPRESSES TUMORIGENICITY IN HEPATOCELLULAR CARCINOMA VIA DOWNREGULATING PKM2 EXPRESSION AND INHIBITING AKT/MTOR SIGNALING PATHWAY	THERANOSTICS 9 (3): 796-810 2019	CLINICAL MEDICINE
143	A STUDY ON INFECTIVITY OF ASYMPTOMATIC SARS-COV-2 CARRIERS	RESPIRATORY MEDICINE 169: - AUG 2020	CLINICAL MEDICINE
144	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
145	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
146	EARLY ESTIMATION OF THE CASE FATALITY RATE OF COVID-19 IN MAINLAND CHINA: A DATA-DRIVEN ANALYSIS	ANNALS OF TRANSLATIONAL MEDICINE 8 (4): - FEB 2020	CLINICAL MEDICINE
147	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
148	RNAINTER IN 2020: RNA INTERACTOME REPOSITORY WITH INCREASED COVERAGE AND ANNOTATION	NUCLEIC ACIDS RESEARCH 48 (D1): D189-D197 JAN 8 2020	BIOLOGY & BIOCHEMISTRY
149	CONTACT SETTINGS AND RISK FOR TRANSMISSION IN 3410 CLOSE CONTACTS OF PATIENTS WITH COVID-19 IN GUANGZHOU, CHINA A PROSPECTIVE COHORT STUDY	ANNALS OF INTERNAL MEDICINE 173 (11): 879-+ DEC 1 2020	CLINICAL MEDICINE
150	DEVELOPMENT OF A CLINICAL DECISION SUPPORT SYSTEM FOR SEVERITY RISK PREDICTION AND TRIAGE OF COVID-19 PATIENTS AT HOSPITAL ADMISSION: AN INTERNATIONAL MULTICENTRE STUDY	EUROPEAN RESPIRATORY JOURNAL 56 (2): – AUG 1 2020	CLINICAL MEDICINE
151	SELF-DELIVERY NANOMEDICINE FOR O-2-ECONOMIZED PHOTODYNAMIC TUMOR THERAPY	NANO LETTERS 20 (3): 2062-2071 MAR 11 2020	MATERIALS SCIENCE

序号	Article Name	Source	Research Field
152	A SINGLE-CENTER, RETROSPECTIVE STUDY OF COVID-19 FEATURES IN CHILDREN: A DESCRIPTIVE INVESTIGATION	BMC MEDICINE 18 (1): - MAY 6 2020	CLINICAL MEDICINE
153	SMALL EXTRACELLULAR VESICLES DERIVED FROM HUMAN MESENCHYMAL STROMAL CELLS PREVENT GROUP 2 INNATE LYMPHOID CELL-DOMINANT ALLERGIC AIRWAY INFLAMMATION THROUGH DELIVERY OF MIR-146A-5P	JOURNAL OF EXTRACELLULAR VESICLES 9 (1): - JAN 1 2020	BIOLOGY & BIOCHEMISTRY
154	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/PSYCHO LOGY
155	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
156	A MULTIFUNCTIONAL MOF-BASED NANOHYBRID AS INJECTABLE IMPLANT PLATFORM FOR DRUG SYNERGISTIC ORAL CANCER THERAPY	CHEMICAL ENGINEERING JOURNAL 390: - JUN 15 2020	ENGINEERING
157	SORAFENIB MAINTENANCE IN PATIENTS WITH FLT3-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
158	CIRCULAR RNA CIRCRHOBTB3 ACTS AS A SPONGE FOR MIR-654-3P INHIBITING GASTRIC CANCER GROWTH	JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH 39 (1): - JAN 13 2020	CLINICAL MEDICINE
159	A DEEP LEARNING APPROACH TO CHARACTERIZE 2019 CORONAVIRUS DISEASE (COVID-19) PNEUMONIA IN CHEST CT IMAGES	EUROPEAN RADIOLOGY 30 (12): 6517-6527 DEC 2020	CLINICAL MEDICINE
160	DESIGN POWERFUL PREDICTOR FOR MRNA SUBCELLULAR LOCATION PREDICTION IN HOMO SAPIENS	BRIEFINGS IN BIOINFORMATICS 22 (1): 526-535 SP. ISS. SI JAN 2021	COMPUTER SCIENCE
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	EFFECT OF DASATINIB VS IMATINIB IN THE TREATMENT OF PEDIATRIC PHILADELPHIA CHROMOSOME-POSITIVE ACUTE LYMPHOBLASTIC	JAMA ONCOLOGY 6 (3): 358-366 MAR 2020	CLINICAL MEDICINE

序号	Article Name	Source	<b>Research Field</b>
	LEUKEMIA A RANDOMIZED CLINICAL TRIAL		
163	PREVALENCE OF DEPRESSION AND ITS ASSOCIATION WITH QUALITY OF LIFE IN CLINICALLY STABLE PATIENTS WITH COVID-19	JOURNAL OF AFFECTIVE DISORDERS 275: 145-148 OCT 1 2020	PSYCHIATRY/PSYCHO LOGY
164	ASSOCIATION BETWEEN CLINICAL MANIFESTATIONS AND PROGNOSIS IN PATIENTS WITH COVID-19	CLINICAL THERAPEUTICS 42 (6): 964-972 JUN 2020	PHARMACOLOGY & TOXICOLOGY
165	APPLICATION OF THE NANO-DRUG DELIVERY SYSTEM IN TREATMENT OF CARDIOVASCULAR DISEASES	FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY 7: - JAN 31 2020	PHARMACOLOGY & TOXICOLOGY
166	SYNERGISTIC PLATINUM(II) PRODRUG NANOPARTICLES FOR ENHANCED BREAST CANCER THERAPY	MOLECULAR PHARMACEUTICS 17 (4): 1300-1309 APR 6 2020	PHARMACOLOGY & TOXICOLOGY
167	ACCURACY OF A NUCLEOCAPSID PROTEIN ANTIGEN RAPID TEST IN THE DIAGNOSIS OF SARS-COV-2 INFECTION	CLINICAL MICROBIOLOGY AND INFECTION 27 (2): - FEB 2021	IMMUNOLOGY
168	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
169	A GENOME-WIDE CRISPR SCREEN IDENTIFIES HOST FACTORS THAT REGULATE SARS-COV-2 ENTRY	NATURE COMMUNICATIONS 12 (1): - FEB 11 2021	MULTIDISCIPLINARY
170	LIGHT-ACTIVATABLE LIPOSOMES FOR REPETITIVE ON-DEMAND DRUG RELEASE AND IMMUNOPOTENTIATION IN HYPOXIC TUMOR THERAPY	BIOMATERIALS 265: - JAN 2021	MATERIALS SCIENCE
171	YTHDF1 PROMOTES GASTRIC CARCINOGENESIS BY CONTROLLING TRANSLATION OF FZD7	CANCER RESEARCH 81 (10): 2651-2665 MAY 15 2021	CLINICAL MEDICINE
172	TRANS-ANCESTRY GENOME-WIDE ASSOCIATION META-ANALYSIS OF PROSTATE CANCER IDENTIFIES NEW SUSCEPTIBILITY LOCI AND INFORMS GENETIC RISK PREDICTION	NATURE GENETICS 53 (1): - JAN 2021	MOLECULAR BIOLOGY & GENETICS
173	REVERSING COLD TUMORS TO HOT: AN IMMUNOADJUVANT-FUNCTIONALIZED METAL-ORGANIC FRAMEWORK FOR MULTIMODAL IMAGING-GUIDED SYNERGISTIC PHOTOIMMUNOTHERAPY	BIOACTIVE MATERIALS 6 (2): 312-325 FEB 2021	MATERIALS SCIENCE
174	THE STATE OF THE ART IN KIDNEY AND KIDNEY TUMOR SEGMENTATION IN CONTRAST-ENHANCED CT IMAGING:	MEDICAL IMAGE ANALYSIS 67: -	COMPUTER SCIENCE

序号	Article Name	Source	Research Field
	RESULTS OF THE KITS19 CHALLENGE	JAN 2021	
175	A MULTIFUNCTIONAL AMINATED UIO-67 METAL-ORGANIC FRAMEWORK FOR ENHANCING ANTITUMOR CYTOTOXICITY THROUGH BIMODAL DRUG DELIVERY	CHEMICAL ENGINEERING JOURNAL 412: - MAY 15 2021	ENGINEERING
176	NATURAL PRODUCTS AS LSD1 INHIBITORS FOR CANCER THERAPY	ACTA PHARMACEUTICA SINICA B 11 (3): 621-631 MAR 2021	PHARMACOLOGY & TOXICOLOGY
177	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
178	COVID-19: CURRENT KNOWLEDGE IN CLINICAL FEATURES, IMMUNOLOGICAL RESPONSES, AND VACCINE DEVELOPMENT	FASEB JOURNAL 35 (3): - MAR 2021	BIOLOGY & BIOCHEMISTRY
179	EFFECT OF DAPAGLIFLOZIN ON CLINICAL OUTCOMES IN PATIENTS WITH CHRONIC KIDNEY DISEASE, WITH AND WITHOUT CARDIOVASCULAR DISEASE	CIRCULATION 143 (5): 438-448 FEB 2 2021	CLINICAL MEDICINE
180	THE RNA M(6) A READER YTHDC1 SILENCES RETROTRANSPOSONS AND GUARDS ES CELL IDENTITY	NATURE 591 (7849): 322-+ MAR 11 2021	MOLECULAR BIOLOGY & GENETICS
181	PREDIABETES AND THE RISK OF HEART FAILURE: A META-ANALYSIS	DIABETES OBESITY & METABOLISM 23 (8): 1746-1753 AUG 2021	CLINICAL MEDICINE
182	CRYOGENIC 3D PRINTING OF DUAL-DELIVERY SCAFFOLDS FOR IMPROVED BONE REGENERATION WITH ENHANCED VASCULARIZATION	BIOACTIVE MATERIALS 6 (1): 137–145 JAN 2021	MATERIALS SCIENCE
183	SELECTIVE AUTOPHAGY OF INTRACELLULAR ORGANELLES: RECENT RESEARCH ADVANCES	THERANOSTICS 11 (1): 222-256 2021	CLINICAL MEDICINE
184	ADVANCES IN 3D BIOPRINTING TECHNOLOGY FOR CARDIAC TISSUE ENGINEERING AND REGENERATION	BIOACTIVE MATERIALS 6 (5): 1388-1401 MAY 2021	MATERIALS SCIENCE
185	CHITOSAN/POLYDOPAMINE LAYER BY LAYER SELF-ASSEMBLED SILK FIBROIN NANOFIBERS FOR BIOMEDICAL APPLICATIONS	CARBOHYDRATE POLYMERS 251: - JAN 1 2021	CHEMISTRY
186	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/PSYCHO LOGY

序号	Article Name	Source	<b>Research Field</b>
187	A BASOPHIL-NEURONAL AXIS PROMOTES ITCH	CELL 184 (2): 422-+ JAN 21 2021	MOLECULAR BIOLOGY & GENETICS
188	SARS-COV-2 SPIKE PROTEIN DICTATES SYNCYTIUM-MEDIATED LYMPHOCYTE ELIMINATION	CELL DEATH AND DIFFERENTIATION 28 (9): 2765-2777 SEP 2021	MOLECULAR BIOLOGY & GENETICS
189	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
190	IS ANTERIOR DECOMPRESSION AND FUSION SUPERIOR TO LAMINOPLASTY FOR CERVICAL MYELOPATHY DUE TO OSSIFICATION OF POSTERIOR LONGITUDINAL LIGAMENT? A SYSTEMATIC REVIEW AND META-ANALYSIS	JOURNAL OF SPINAL CORD MEDICINE 44 (2): 169–183 MAR 4 2021	NEUROSCIENCE & BEHAVIOR
191	NEAR-INFRARED-II NANOPARTICLES FOR CANCER IMAGING OF IMMUNE CHECKPOINT PROGRAMMED DEATH-LIGAND 1 AND PHOTODYNAMIC/IMMUNE THERAPY	ACS NANO 15 (1): 515-525 JAN 26 2021	MATERIALS SCIENCE
192	MNDR V3.0: MAMMAL NCRNA-DISEASE REPOSITORY WITH INCREASED COVERAGE AND ANNOTATION	NUCLEIC ACIDS RESEARCH 49 (D1): D160-D164 JAN 8 2021	BIOLOGY & BIOCHEMISTRY
193	OSTEOGENESIS, ANGIOGENESIS AND IMMUNE RESPONSE OF MG-AL LAYERED DOUBLE HYDROXIDE COATING ON PURE MG	BIOACTIVE MATERIALS 6 (1): 91-105 JAN 2021	MATERIALS SCIENCE
194	SYSTEMATIC REVIEW AND SUBGROUP ANALYSIS OF THE INCIDENCE OF ACUTE KIDNEY INJURY (AKI) IN PATIENTS WITH COVID-19	BMC NEPHROLOGY 22 (1): - FEB 5 2021	CLINICAL MEDICINE
195	RECENT ADVANCES IN C-JUN N-TERMINAL KINASE (JNK) INHIBITORS	CURRENT MEDICINAL CHEMISTRY 28 (3): 607-627 2021	PHARMACOLOGY & TOXICOLOGY
196	INTRADAY EFFECTS OF AMBIENT PM1 ON EMERGENCY DEPARTMENT VISITS IN GUANGZHOU, CHINA: A CASE-CROSSOVER STUDY	SCIENCE OF THE TOTAL ENVIRONMENT 750: - JAN 1 2021	ENVIRONMENT/ECOLO GY
197	COMPARISON BETWEEN LAPAROSCOPIC AND ABDOMINAL RADICAL HYSTERECTOMY FOR STAGE IB1 AND TUMOR SIZE < 2 CM CERVICAL CANCER WITH VISIBLE OR INVISIBLE TUMORS: A MULTICENTRE RETROSPECTIVE STUDY	JOURNAL OF GYNECOLOGIC ONCOLOGY 32 (2): - MAR 2021	CLINICAL MEDICINE
198	BAVENO VI CRITERIA AND SPLEEN STIFFNESS MEASUREMENT RULE OUT HIGH-RISK VARICES IN	JOURNAL OF HEPATOLOGY 74 (3):	CLINICAL MEDICINE

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序号	Article Name	Source	<b>Research Field</b>
	VIRALLY SUPPRESSED HBV-RELATED CIRRHOSIS	584-592 MAR 2021	

## 附件2 南方医科大学热点论文(2021年11月)

## 2021 年 11 月我校 ESI 热点论文 11 篇

序   号	Article Name	Source	<b>Research</b> 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	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	
3	DAPAGLIFLOZIN IN PATIENTS WITH CHRONIC KIDNEY DISEASE	NEW ENGLAND JOURNAL OF MEDICINE 383 (15): 1436-1446 OCT 8 2020	CLINICAL MEDICINE	
4	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	
5	FERROPTOSIS: PAST, PRESENT AND FUTURE	CELL DEATH & DISEASE 11 (2): - FEB 3 2020	MOLECULAR BIOLOGY & GENETICS	
6	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	
7	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/PSYCHOLO GY	
8	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	
9	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	

序 号	Article Name	Source	<b>Research Field</b>
10	GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (4TH EDITION)	AUTOPHAGY 17 (1): 1-382 2021	MOLECULAR BIOLOGY & GENETICS
11	A MULTIFUNCTIONAL AMINATED UIO-67 METAL-ORGANIC FRAMEWORK FOR ENHANCING ANTITUMOR CYTOTOXICITY THROUGH BIMODAL DRUG DELIVERY	CHEMICAL ENGINEERING JOURNAL 412: - MAY 15 2021	ENGINEERING