

附件1 南方医科大学高被引论文 (2023 年 1 月)

2023 年 1 月我校 ESI 高被引论文 281 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	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
4	COMORBIDITY AND ITS IMPACT ON 1590 PATIENTS WITH COVID-19 IN CHINA: A NATIONWIDE ANALYSIS	EUROPEAN RESPIRATORY JOURNAL 55 (5): - MAY 1 2020	CLINICAL MEDICINE
5	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	THE ANTIMICROBIAL ACTIVITY OF NANOPARTICLES: PRESENT SITUATION AND PROSPECTS FOR THE FUTURE	INTERNATIONAL JOURNAL OF NANOMEDICINE 12: 1227-1249 2017	PHARMACOLOGY & TOXICOLOGY
7	ALIROCUMAB AND CARDIOVASCULAR OUTCOMES AFTER ACUTE CORONARY SYNDROME	NEW ENGLAND JOURNAL OF MEDICINE 379 (22): 2097-2107 NOV 29 2018	CLINICAL MEDICINE
8	DAPAGLIFLOZIN IN PATIENTS WITH CHRONIC KIDNEY DISEASE	NEW ENGLAND JOURNAL OF MEDICINE 383 (15): 1436-1446 OCT 8 2020	CLINICAL MEDICINE
9	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
10	INTERACTIONS BETWEEN CANCER STEM CELLS AND THEIR NICHE GOVERN METASTATIC COLONIZATION	NATURE 481 (7379): 85-U95 JAN 5 2012	MOLECULAR BIOLOGY & GENETICS
11	CORONAVIRUS INFECTIONS AND IMMUNE RESPONSES	JOURNAL OF MEDICAL VIROLOGY 92 (4): 424-432 SP. ISS. SI APR 2020	MICROBIOLOGY
12	CERNA IN CANCER: POSSIBLE FUNCTIONS AND	JOURNAL OF MEDICAL GENETICS 52	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
	CLINICAL IMPLICATIONS	(10): 710-718 OCT 2015	
13	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
14	ASIAN-PACIFIC CONSENSUS STATEMENT ON THE MANAGEMENT OF CHRONIC HEPATITIS B: A 2012 UPDATE	HEPATOLOGY INTERNATIONAL 6 (3): 531-561 JUN 2012	CLINICAL MEDICINE
15	FERROPTOSIS: PAST, PRESENT AND FUTURE	CELL DEATH & DISEASE 11 (2): - FEB 3 2020	MOLECULAR BIOLOGY & GENETICS
16	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
17	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
18	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
19	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
20	PDGF-BB SECRETED BY PREOSTEOCLASTS INDUCES ANGIOGENESIS DURING COUPLING WITH OSTEOGENESIS	NATURE MEDICINE 20 (11): 1270-1278 NOV 2014	MOLECULAR BIOLOGY & GENETICS
21	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
22	PROGRESSION OF MENTAL HEALTH SERVICES DURING THE COVID-19 OUTBREAK IN CHINA	INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 16 (10): 1732-1738 2020	BIOLOGY & BIOCHEMISTRY
23	WHOLE-GENOME AND EPIGENOMIC LANDSCAPES OF ETIOLOGICALLY DISTINCT SUBTYPES OF CHOLANGIOCARCINOMA	CANCER DISCOVERY 7 (10): 1116-1135 OCT 2017	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
24	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
25	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
26	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
27	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
28	TUMOR MICROENVIRONMENT CHARACTERIZATION IN GASTRIC CANCER IDENTIFIES PROGNOSTIC AND IMMUNOTHERAPEUTICALLY RELEVANT GENE SIGNATURES	CANCER IMMUNOLOGY RESEARCH 7 (5): 737-750 MAY 2019	CLINICAL MEDICINE
29	SUBSAMPLED OPEN-REFERENCE CLUSTERING CREATES CONSISTENT, COMPREHENSIVE OTU DEFINITIONS AND SCALES TO BILLIONS OF SEQUENCES	PEERJ 2: - AUG 21 2014	BIOLOGY & BIOCHEMISTRY
30	ADVANCING OUR UNDERSTANDING OF THE HUMAN MICROBIOME USING QIIME	MICROBIAL METAGENOMICS, METATRANSCRIPTOMICS, AND METAPROTEOMICS 531: 371-444 2013	BIOLOGY & BIOCHEMISTRY
31	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
32	REGIONAL VARIATION LIMITS APPLICATIONS OF HEALTHY GUT MICROBIOME REFERENCE RANGES AND DISEASE MODELS	NATURE MEDICINE 24 (10): 1532-+ OCT 2018	MOLECULAR BIOLOGY & GENETICS
33	EMERGING ROLES OF CIRC RNA_001569 TARGETING MIR-145 IN THE PROLIFERATION AND INVASION OF COLORECTAL CANCER	ONCOTARGET 7 (18): 26680-26691 MAY 3 2016	MOLECULAR BIOLOGY & GENETICS
34	TOXICITY OF GRAPHENE-FAMILY NANOPARTICLES: A GENERAL REVIEW OF THE ORIGINS AND MECHANISMS	PARTICLE AND FIBRE TOXICOLOGY 13: - OCT 31 2016	PHARMACOLOGY & TOXICOLOGY

序号	Article Name	Source	Research Field
35	PROTEOMICS IDENTIFIES NEW THERAPEUTIC TARGETS OF EARLY-STAGE HEPATOCELLULAR CARCINOMA	NATURE 567 (7747) : 257-- MAR 14 2019	MULTIDISCIPLINARY
36	THE GUT MICROBIOTA AND ALZHEIMERS DISEASE	JOURNAL OF ALZHEIMERS DISEASE 58 (1) : 1-15 2017	NEUROSCIENCE & BEHAVIOR
37	THE INVASIVE MOSQUITO SPECIES AEDES ALBOPICTUS: CURRENT KNOWLEDGE AND FUTURE PERSPECTIVES	TRENDS IN PARASITOLOGY 29 (9) : 460-468 SEP 2013	MICROBIOLOGY
38	NANOSILVER PARTICLES IN MEDICAL APPLICATIONS: SYNTHESIS, PERFORMANCE, AND TOXICITY	INTERNATIONAL JOURNAL OF NANOMEDICINE 9 : 2399-2407 2014	PHARMACOLOGY & TOXICOLOGY
39	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
40	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
41	PREVALENCE OF HYPERTENSION IN RURAL AREAS OF CHINA: A META-ANALYSIS OF PUBLISHED STUDIES	PLOS ONE 9 (12) : - DEC 18 2014	CLINICAL MEDICINE
42	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
43	OSTEOCLAST-DERIVED EXOSOMAL MIR-214-3P INHIBITS OSTEOBLASTIC BONE FORMATION	NATURE COMMUNICATIONS 7: - MAR 2016	MOLECULAR BIOLOGY & GENETICS
44	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
45	ROS SIGNALING UNDER METABOLIC STRESS: CROSS-TALK BETWEEN AMPK AND AKT PATHWAY	MOLECULAR CANCER 16: - APR 13 2017	MOLECULAR BIOLOGY & GENETICS
46	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
47	AAV-MEDIATED ANTEROGRADE TRANSSYNAPTIC TAGGING: MAPPING CORTICOCOLLICULAR	NEURON 93 (1) : 33-47 JAN 4 2017	NEUROSCIENCE & BEHAVIOR

序号	Article Name	Source	Research Field
	INPUT-DEFINED NEURAL PATHWAYS FOR DEFENSE BEHAVIORS		
48	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
49	HAEM-ACTIVATED PROMISCUOUS TARGETING OF ARTEMISININ IN PLASMODIUM FALCIPARUM	NATURE COMMUNICATIONS 6: - DEC 2015	BIOLOGY & BIOCHEMISTRY
50	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
51	CHARACTERISTICS OF AND PUBLIC HEALTH RESPONSES TO THE CORONAVIRUS DISEASE 2019 OUTBREAK IN CHINA	JOURNAL OF CLINICAL MEDICINE 9 (2): - FEB 2020	CLINICAL MEDICINE
52	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
53	HAPLOIDENTICAL VS IDENTICAL-SIBLING TRANSPLANT FOR AML IN REMISSION: A MULTICENTER, PROSPECTIVE STUDY	BLOOD 125 (25): 3956-3962 JUN 18 2015	CLINICAL MEDICINE
54	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
55	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
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	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
58	SURVEY OF INSOMNIA AND RELATED SOCIAL PSYCHOLOGICAL FACTORS AMONG MEDICAL STAFF INVOLVED IN THE 2019 NOVEL CORONAVIRUS DISEASE	FRONTIERS IN PSYCHIATRY 11: - APR 14 2020	PSYCHIATRY/PSYCHOLOGY

序号	Article Name	Source	Research Field
	OUTBREAK		
59	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
60	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
61	ACCELERATING THE ELIMINATION OF VIRAL HEPATITIS: A LANCET GASTROENTEROLOGY & HEPATOLOGY COMMISSION	LANCET GASTROENTEROLOGY & HEPATOLOGY 4 (2): 135-184 FEB 2019	CLINICAL MEDICINE
62	IMMUNOSCORE SIGNATURE A PROGNOSTIC AND PREDICTIVE TOOL IN GASTRIC CANCER	ANNALS OF SURGERY 267 (3): 504-513 MAR 2018	CLINICAL MEDICINE
63	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
64	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
65	TWO METHODS FOR MAPPING AND VISUALIZING ASSOCIATED DATA ON PHYLOGENY USING GGTREE	MOLECULAR BIOLOGY AND EVOLUTION 35 (12): 3041-3043 DEC 2018	MOLECULAR BIOLOGY & GENETICS
66	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
67	DEFINING MESENCHYMAL STROMAL CELL (MSC)-DERIVED SMALL EXTRACELLULAR VESICLES FOR THERAPEUTIC APPLICATIONS	JOURNAL OF EXTRACELLULAR VESICLES 8 (1): - JAN 1 2019	BIOLOGY & BIOCHEMISTRY
68	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
69	PROGRESS, OPPORTUNITY, AND PERSPECTIVE ON EXOSOME ISOLATION - EFFORTS FOR EFFICIENT EXOSOME-BASED THERANOSTICS	THERANOSTICS 10 (8): 3684-3707 2020	CLINICAL MEDICINE
70	DEPRESSION AND THE RISK OF CORONARY HEART DISEASE: A META-ANALYSIS OF PROSPECTIVE COHORT STUDIES	BMC PSYCHIATRY 14: - DEC 24 2014	PSYCHIATRY/PSYCHOLOGY

序号	Article Name	Source	Research Field
71	GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (4TH EDITION)	AUTOPHAGY 17 (1): 1-382 2021	MOLECULAR BIOLOGY & GENETICS
72	SEROPREVALENCE OF IMMUNOGLOBULIN M AND G ANTIBODIES AGAINST SARS-COV-2 IN CHINA	NATURE MEDICINE 26 (8): 1193-+ AUG 2020	MOLECULAR BIOLOGY & GENETICS
73	KRAS-IRF2 AXIS DRIVES IMMUNE SUPPRESSION AND IMMUNE THERAPY RESISTANCE IN COLORECTAL CANCER	CANCER CELL 35 (4): 559-+ APR 15 2019	MOLECULAR BIOLOGY & GENETICS
74	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
75	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
76	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
77	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
78	THERAPEUTIC STRATEGIES FOR HEPATITIS B VIRUS INFECTION: TOWARDS A CURE	NATURE REVIEWS DRUG DISCOVERY 18 (11): 827-844 NOV 2019	PHARMACOLOGY & TOXICOLOGY
79	CIRCULAR RNA-PROTEIN INTERACTIONS: FUNCTIONS, MECHANISMS, AND IDENTIFICATION	THERANOSTICS 10 (8): 3503-3517 2020	CLINICAL MEDICINE
80	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
81	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
82	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

序号	Article Name	Source	Research Field
83	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
84	ARTIFACT SUPPRESSED DICTIONARY LEARNING FOR LOW-DOSE CT IMAGE PROCESSING	IEEE TRANSACTIONS ON MEDICAL IMAGING 33 (12): 2271-2292 DEC 2014	CLINICAL MEDICINE
85	FOXO SIGNALING PATHWAYS AS THERAPEUTIC TARGETS IN CANCER	INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES 13 (7): 815-827 2017	BIOLOGY & BIOCHEMISTRY
86	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
87	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
88	COVID-19: PATHOGENESIS, CYTOKINE STORM AND THERAPEUTIC POTENTIAL OF INTERFERONS	CYTOKINE & GROWTH FACTOR REVIEWS 53: 66-70 JUN 2020	MOLECULAR BIOLOGY & GENETICS
89	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
90	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
91	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
92	LOSS OF SUPER-ENHANCER-REGULATED CIRC RNA NFIX INDUCES CARDIAC REGENERATION AFTER MYOCARDIAL INFARCTION IN ADULT MICE	CIRCULATION 139 (25): 2857-2876 JUN 18 2019	CLINICAL MEDICINE
93	IMPACT OF TEMPERATURE ON THE DYNAMICS OF THE COVID-19 OUTBREAK IN CHINA	SCIENCE OF THE TOTAL ENVIRONMENT 728: - AUG 1 2020	ENVIRONMENT/ECOLOGY
94	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

序号	Article Name	Source	Research Field
95	ISOLIQUIRITIGENIN ALLEVIATES EARLY BRAIN INJURY AFTER EXPERIMENTAL INTRACEREBRAL HEMORRHAGE VIA SUPPRESSING ROS- AND/OR NF-KAPPA B-MEDIATED NLRP3 INFLAMMASOME ACTIVATION BY PROMOTING NRF2 ANTIOXIDANT PATHWAY	JOURNAL OF NEUROINFLAMMATION 14: - JUN 13 2017	NEUROSCIENCE & BEHAVIOR
96	LONG NON-CODING RNA CASC11 INTERACTS WITH HNRNP-K AND ACTIVATES THE WNT/BETA-CATENIN PATHWAY TO PROMOTE GROWTH AND METASTASIS IN COLORECTAL CANCER	CANCER LETTERS 376 (1): 62-73 JUN 28 2016	CLINICAL MEDICINE
97	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
98	A RATIOMETRIC OPTICAL THERMOMETER WITH HIGH SENSITIVITY AND SUPERIOR SIGNAL DISCRIMINABILITY BASED ON NA3SC2P3O12: EU2+, MN2+ THERMOCHROMIC PHOSPHOR	CHEMICAL ENGINEERING JOURNAL 356: 413-422 JAN 15 2019	ENGINEERING
99	FIFTH CHINESE NATIONAL CONSENSUS REPORT ON THE MANAGEMENT OF HELICOBACTER PYLORI INFECTION	HELICOBACTER 23 (2): - APR 2018	CLINICAL MEDICINE
100	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
101	STIMULI-RESPONSIVE NANOTHERAPEUTICS FOR PRECISION DRUG DELIVERY AND CANCER THERAPY	WILEY INTERDISCIPLINARY REVIEWS-NANOMEDICINE AND NANOBIOTECHNOLOGY 11 (1): - JAN-FEB 2019	CLINICAL MEDICINE
102	ENVIRONMENTAL POLLUTION AND KIDNEY DISEASES	NATURE REVIEWS NEPHROLOGY 14 (5): 313-324 MAY 2018	CLINICAL MEDICINE
103	MICROPOROUS METHACRYLATED GLYCOL CHITOSAN-MONTMORILLONITE NANOCOMPOSITE HYDROGEL FOR BONE TISSUE ENGINEERING	NATURE COMMUNICATIONS 10: - AUG 6 2019	MATERIALS SCIENCE
104	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
105	PI3K/AKT AND HIF-1 SIGNALING PATHWAY IN HYPOXIA-ISCHEMIA	MOLECULAR MEDICINE REPORTS 18 (4): 3547-3554 OCT 2018	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
106	TRAUMATIC BRAIN INJURY IN CHINA	LANCET NEUROLOGY 18 (3): 286-295 MAR 2019	NEUROSCIENCE & BEHAVIOR
107	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
108	ADVANCES IN REDOX-RESPONSIVE DRUG DELIVERY SYSTEMS OF TUMOR MICROENVIRONMENT	JOURNAL OF NANOBIO TECHNOLOGY 16: - SEP 22 2018	BIOLOGY & BIOCHEMISTRY
109	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
110	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
111	REMEDSIVIR 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
112	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
113	RNA M(6)A METHYLATION REGULATES SORAFENIB RESISTANCE IN LIVER CANCER THROUGH FOXO3-MEDIATED AUTOPHAGY	EMBO JOURNAL 39 (12): - JUN 17 2020	MOLECULAR BIOLOGY & GENETICS
114	PYROPTOSIS AND ITS RELATIONSHIP TO ATHEROSCLEROSIS	CLINICA CHIMICA ACTA 476: 28-37 JAN 2018	CLINICAL MEDICINE
115	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
116	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
117	IMMUNOSTIMULATORY NANOMEDICINES SYNERGIZE WITH CHECKPOINT BLOCKADE IMMUNOTHERAPY TO	NATURE COMMUNICATIONS 10: - APR 23 2019	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
	ERADICATE COLORECTAL TUMORS		
118	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
119	GENE EXPRESSION PROFILES FOR A PROGNOSTIC IMMUNOSCORE IN GASTRIC CANCER	BRITISH JOURNAL OF SURGERY 105 (10): 1338-1347 SEP 2018	CLINICAL MEDICINE
120	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
121	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
122	SELF-STABILIZED HYALURONATE NANOGEL FOR INTRACELLULAR CODELIVERY OF DOXORUBICIN AND CISPLATIN TO OSTEOSARCOMA	ADVANCED SCIENCE 5 (5): - MAY 2018	PHYSICS
123	TREEIO: 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
124	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
125	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
126	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
127	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

序号	Article Name	Source	Research Field
128	ALTERED COMPOSITION AND FUNCTION OF INTESTINAL MICROBIOTA IN AUTISM SPECTRUM DISORDERS: A SYSTEMATIC REVIEW	TRANSLATIONAL PSYCHIATRY 9: - JAN 29 2019	PSYCHIATRY/PSYCHOLOGY
129	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
130	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
131	RECENT ADVANCES IN DELIVERY OF PHOTSENSITIVE METAL-BASED DRUGS	COORDINATION CHEMISTRY REVIEWS 387: 154-179 MAY 15 2019	CHEMISTRY
132	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
133	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
134	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
135	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
136	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
137	DEVELOPING NATURAL PRODUCTS AS POTENTIAL ANTI-BIOFILM AGENTS	CHINESE MEDICINE 14: - MAR 20 2019	PHARMACOLOGY & TOXICOLOGY

序号	Article Name	Source	Research Field
138	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
139	RNAINTER IN 2020: RNA INTERACTOME REPOSITORY WITH INCREASED COVERAGE AND ANNOTATION	NUCLEIC ACIDS RESEARCH 48 (D1): D189-D197 JAN 8 2020	BIOLOGY & BIOCHEMISTRY
140	RATIONALE AND PROTOCOL OF THE DAPAGLIFLOZIN AND PREVENTION OF ADVERSE OUTCOMES IN CHRONIC KIDNEY DISEASE (DAPA-CKD) RANDOMIZED CONTROLLED TRIAL	NEPHROLOGY DIALYSIS TRANSPLANTATION 35 (2): 274-282 FEB 2020	CLINICAL MEDICINE
141	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
142	CANCER-DERIVED EXOSOMAL MIR-221-3P PROMOTES ANGIOGENESIS BY TARGETING THBS2 IN CERVICAL SQUAMOUS CELL CARCINOMA	ANGIOGENESIS 22 (3): 397-410 AUG 2019	CLINICAL MEDICINE
143	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
144	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
145	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
146	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
147	SINGLE-CELL RNA LANDSCAPE OF INTRATUMORAL HETEROGENEITY AND IMMUNOSUPPRESSIVE MICROENVIRONMENT IN ADVANCED OSTEOSARCOMA	NATURE COMMUNICATIONS 11 (1): - DEC 10 2020	CLINICAL MEDICINE
148	ILLUMINATING PLATINUM TRANSPORTATION WHILE MAXIMIZING THERAPEUTIC EFFICACY BY GOLD NANOCCLUSERS VIA SIMULTANEOUS NEAR-INFRARED-I/II IMAGING AND GLUTATHIONE	ACS NANO 14 (10): 13536-13547 OCT 27 2020	MATERIALS SCIENCE

序号	Article Name	Source	Research Field
	SCAVENGING		
149	CIRCULAR RNA CIRC RNA_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
150	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
151	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
152	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
153	SARS-COV-2 N PROTEIN PROMOTES NLRP3 INFLAMMASOME ACTIVATION TO INDUCE HYPERINFLAMMATION	NATURE COMMUNICATIONS 12 (1): - AUG 2 2021	IMMUNOLOGY
154	SERUM HEPATITIS B VIRUS RNA: A NEW POTENTIAL BIOMARKER FOR CHRONIC HEPATITIS B VIRUS INFECTION	HEPATOLOGY 69 (4): 1816-1827 APR 2019	CLINICAL MEDICINE
155	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
156	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
157	RIDIOGRAM: DRAWING SVG GRAPHICS TO VISUALIZE AND MAP GENOME-WIDE DATA ON THE IDIOGRAMS	PEERJ COMPUTER SCIENCE : - JAN 20 2020	COMPUTER SCIENCE
158	A GENOME-WIDE CRISPR SCREEN IDENTIFIES HOST FACTORS THAT REGULATE SARS-COV-2 ENTRY	NATURE COMMUNICATIONS 12 (1): - FEB 11 2021	MULTIDISCIPLINARY
159	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

序号	Article Name	Source	Research Field
160	ENGINEERING MACROPHAGE-DERIVED EXOSOMES FOR TARGETED CHEMOTHERAPY OF TRIPLE-NEGATIVE BREAST CANCER	NANOSCALE 12 (19): 10854-10862 MAY 21 2020	PHYSICS
161	MACROPHAGES REGULATE THE PROGRESSION OF OSTEOARTHRITIS	OSTEOARTHRITIS AND CARTILAGE 28 (5): 555-561 MAY 2020	CLINICAL MEDICINE
162	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
163	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
164	CLINICAL, IMMUNOLOGICAL AND VIROLOGICAL CHARACTERIZATION OF COVID-19 PATIENTS THAT TEST RE-POSITIVE FOR SARS-COV-2 BY RT-PCR	EBIOMEDICINE 59: - SEP 2020	CLINICAL MEDICINE
165	LIGHT-ACTIVATABLE LIPOSOMES FOR REPETITIVE ON-DEMAND DRUG RELEASE AND IMMUNOPOTENTIATION IN HYPOXIC TUMOR THERAPY	BIOMATERIALS 265: - JAN 2021	MATERIALS SCIENCE
166	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
167	A MULTIFUNCTIONAL AMINATED UIO-67 METAL-ORGANIC FRAMEWORK FOR ENHANCING ANTITUMOR CYTOTOXICITY THROUGH BIMODAL DRUG DELIVERY	CHEMICAL ENGINEERING JOURNAL 412: - MAY 15 2021	ENGINEERING
168	TREATMENT OF PATIENTS WITH RELAPSED OR REFRACTORY MANTLE-CELL LYMPHOMA WITH ZANUBRUTINIB, A SELECTIVE INHIBITOR OF BRUTONS TYROSINE KINASE	CLINICAL CANCER RESEARCH 26 (16): 4216-4224 AUG 15 2020	CLINICAL MEDICINE
169	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
170	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

序号	Article Name	Source	Research Field
171	EFFECT OF DASATINIB VS IMATINIB IN THE TREATMENT OF PEDIATRIC PHILADELPHIA CHROMOSOME-POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA A RANDOMIZED CLINICAL TRIAL	JAMA ONCOLOGY 6 (3): 358-366 MAR 2020	CLINICAL MEDICINE
172	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
173	GUT MICROBIOME-RELATED EFFECTS OF BERBERINE AND PROBIOTICS ON TYPE 2 DIABETES (THE PREMOTE STUDY)	NATURE COMMUNICATIONS 11 (1): - OCT 6 2020	CLINICAL MEDICINE
174	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
175	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
176	ADVANCED OXIDATION PROTEIN PRODUCTS INDUCE MICROGLIA-MEDIATED NEUROINFLAMMATION VIA MAPKS-NF-KAPPA B SIGNALING PATHWAY AND PYROPTOSIS AFTER SECONDARY SPINAL CORD INJURY	JOURNAL OF NEUROINFLAMMATION 17 (1): - MAR 20 2020	NEUROSCIENCE & BEHAVIOR
177	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
178	A MULTIFUNCTIONAL MOF-BASED NANOHYBRID AS INJECTABLE IMPLANT PLATFORM FOR DRUG SYNERGISTIC ORAL CANCER THERAPY	CHEMICAL ENGINEERING JOURNAL 390: - JUN 15 2020	ENGINEERING
179	IOBR: MULTI-OMICS IMMUNO-ONCOLOGY BIOLOGICAL RESEARCH TO DECODE TUMOR MICROENVIRONMENT AND SIGNATURES	FRONTIERS IN IMMUNOLOGY 12: - JUL 2 2021	IMMUNOLOGY
180	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
181	APPLICATION OF THE NANO-DRUG DELIVERY SYSTEM IN TREATMENT OF CARDIOVASCULAR DISEASES	FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY 7: - JAN 31 2020	PHARMACOLOGY & TOXICOLOGY

序号	Article Name	Source	Research Field
182	THE RNA M(6)A READER YTHDC1 SILENCES RETROTRANSPOSONS AND GUARDS ES CELL IDENTITY	NATURE 591 (7849) : 322-+ MAR 11 2021	MOLECULAR BIOLOGY & GENETICS
183	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
184	SALIDROSIDE AMELIORATES ENDOTHELIAL INFLAMMATION AND OXIDATIVE STRESS BY REGULATING THE AMPK/NF-KAPPA B/NLRP3 SIGNALING PATHWAY IN AGES-INDUCED HUVECS	EUROPEAN JOURNAL OF PHARMACOLOGY 867 : - JAN 15 2020	PHARMACOLOGY & TOXICOLOGY
185	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
186	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
187	SELECTIVE AUTOPHAGY OF INTRACELLULAR ORGANELLES: RECENT RESEARCH ADVANCES	THERANOSTICS 11 (1) : 222-256 2021	CLINICAL MEDICINE
188	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
189	IL-2 REGULATES TUMOR-REACTIVE CD8(+) T CELL EXHAUSTION BY ACTIVATING THE ARYL HYDROCARBON RECEPTOR	NATURE IMMUNOLOGY 22 (3) : 358-+ MAR 2021	IMMUNOLOGY
190	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
191	PREDIABETES AND THE RISK OF HEART FAILURE: A META-ANALYSIS	DIABETES OBESITY & METABOLISM 23 (8) : 1746-1753 AUG 2021	CLINICAL MEDICINE
192	YTHDF1 PROMOTES GASTRIC CARCINOGENESIS BY CONTROLLING TRANSLATION OF FZD7	CANCER RESEARCH 81 (10) : 2651-2665 MAY 15 2021	CLINICAL MEDICINE
193	DEVELOPMENT AND VALIDATION OF A DEEP LEARNING CT SIGNATURE TO PREDICT SURVIVAL AND	ANNALS OF SURGERY 274 (6) : E1153-E1161 DEC 2021	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
	CHEMOTHERAPY BENEFIT IN GASTRIC CANCER		
194	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
195	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
196	RAPID GUT DYSBIOSIS INDUCED BY STROKE EXACERBATES BRAIN INFARCTION IN TURN	GUT 70 (8): 1486-1494 AUG 2021	CLINICAL MEDICINE
197	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
198	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
199	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
200	SARS-COV-2 SPIKE PROTEIN DICTATES SYNCYTIUM-MEDIATED LYMPHOCYTE ELIMINATION	CELL DEATH AND DIFFERENTIATION 28 (9): 2765-2777 SEP 2021	MOLECULAR BIOLOGY & GENETICS
201	A BASOPHIL-NEURONAL AXIS PROMOTES ITCH	CELL 184 (2): 422-+ JAN 21 2021	MOLECULAR BIOLOGY & GENETICS
202	PHOSPHOGLYCERATE MUTASE 5 EXACERBATES CARDIAC ISCHEMIA-REPERFUSION INJURY THROUGH DISRUPTING MITOCHONDRIAL QUALITY CONTROL	REDOX BIOLOGY 38: - JAN 2021	BIOLOGY & BIOCHEMISTRY
203	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
204	LNCRNA CRNDE ATTENUATES CHEMORESISTANCE IN GASTRIC CANCER VIA SRSF6-REGULATED ALTERNATIVE SPLICING OF PICALM	MOLECULAR CANCER 20 (1): - JAN 4 2021	MOLECULAR BIOLOGY & GENETICS

序号	Article Name	Source	Research Field
205	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
206	WEARABLE SENSING AND TELEHEALTH TECHNOLOGY WITH POTENTIAL APPLICATIONS IN THE CORONAVIRUS PANDEMIC	IEEE REVIEWS IN BIOMEDICAL ENGINEERING 14: 48-70 2021	ENGINEERING
207	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
208	PROJECTING HEAT-RELATED EXCESS MORTALITY UNDER CLIMATE CHANGE SCENARIOS IN CHINA	NATURE COMMUNICATIONS 12 (1): - FEB 15 2021	ENVIRONMENT/ECOLOGY
209	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
210	PREDICTING POSTOPERATIVE PERITONEAL METASTASIS IN GASTRIC CANCER WITH SEROSAL INVASION USING A COLLAGEN NOMOGRAM	NATURE COMMUNICATIONS 12 (1): - JAN 8 2021	CLINICAL MEDICINE
211	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
212	THE ORF8 PROTEIN OF SARS-COV-2 INDUCED ENDOPLASMIC RETICULUM STRESS AND MEDIATED IMMUNE EVASION BY ANTAGONIZING PRODUCTION OF INTERFERON BETA	VIRUS RESEARCH 296: - APR 15 2021	MICROBIOLOGY
213	MNDR V3.0: MAMMAL NCRNA-DISEASE REPOSITORY WITH INCREASED COVERAGE AND ANNOTATION	NUCLEIC ACIDS RESEARCH 49 (D1): D160-D164 JAN 8 2021	BIOLOGY & BIOCHEMISTRY
214	PREVALENCE AND RISK FACTORS ASSOCIATED WITH SELF-REPORTED PSYCHOLOGICAL DISTRESS AMONG CHILDREN AND ADOLESCENTS DURING THE COVID-19 PANDEMIC IN CHINA	JAMA NETWORK OPEN 4 (1): - JAN 26 2021	CLINICAL MEDICINE
215	V367F MUTATION IN SARS-COV-2 SPIKE RBD EMERGING DURING THE EARLY TRANSMISSION PHASE ENHANCES VIRAL INFECTIVITY THROUGH INCREASED HUMAN ACE2 RECEPTOR BINDING AFFINITY	JOURNAL OF VIROLOGY 95 (16): - AUG 2021	MICROBIOLOGY

序号	Article Name	Source	Research Field
216	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
217	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
218	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
219	H2O2 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
220	COVID-19: CURRENT KNOWLEDGE IN CLINICAL FEATURES, IMMUNOLOGICAL RESPONSES, AND VACCINE DEVELOPMENT	FASEB JOURNAL 35 (3): - MAR 2021	BIOLOGY & BIOCHEMISTRY
221	NATURAL PRODUCTS AS LSD1 INHIBITORS FOR CANCER THERAPY	ACTA PHARMACEUTICA SINICA B 11 (3): 621-631 MAR 2021	PHARMACOLOGY & TOXICOLOGY
222	A DEEP-LEARNING PIPELINE FOR THE DIAGNOSIS AND DISCRIMINATION OF VIRAL, NON-VIRAL AND COVID-19 PNEUMONIA FROM CHEST X-RAY IMAGES	NATURE BIOMEDICAL ENGINEERING 5 (6): 509+ JUN 2021	BIOLOGY & BIOCHEMISTRY
223	ASSOCIATION BETWEEN PREDIABETES AND ADVERSE OUTCOMES IN HEART FAILURE	DIABETES OBESITY & METABOLISM 23 (11): 2476-2483 NOV 2021	CLINICAL MEDICINE
224	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
225	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
226	CIRC RNA_010383 ACTS AS A SPONGE FOR MIR-135A, AND ITS DOWNREGULATED EXPRESSION CONTRIBUTES TO RENAL FIBROSIS IN DIABETIC NEPHROPATHY	DIABETES 70 (2): 603-615 FEB 2021	CLINICAL MEDICINE
227	BONE MARROW MESENCHYMAL STEM CELL-DERIVED EXOSOMES ATTENUATE CEREBRAL ISCHEMIA-REPERFUSION INJURY-INDUCED	EXPERIMENTAL NEUROLOGY 341: - JUL 2021	NEUROSCIENCE & BEHAVIOR

序号	Article Name	Source	Research Field
	NEUROINFLAMMATION AND PYROPTOSIS BY MODULATING MICROGLIA M1/M2 PHENOTYPES		
228	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
229	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
230	EFFECTS OF DAPAGLIFLOZIN ON MORTALITY IN PATIENTS WITH CHRONIC KIDNEY DISEASE: A PRE-SPECIFIED ANALYSIS FROM THE DAPA-CKD RANDOMIZED CONTROLLED TRIAL	EUROPEAN HEART JOURNAL 42 (13) : 1216-1227 APR 1 2021	CLINICAL MEDICINE
231	APATINIB INDUCED FERROPTOSIS BY LIPID PEROXIDATION IN GASTRIC CANCER	GASTRIC CANCER 24 (3) : 642-654 MAY 2021	CLINICAL MEDICINE
232	INTERPRETABLE MACHINE LEARNING FRAMEWORK REVEALS ROBUST GUT MICROBIOME FEATURES ASSOCIATED WITH TYPE 2 DIABETES	DIABETES CARE 44 (2) : 358-366 FEB 2021	CLINICAL MEDICINE
233	ROLLING-TRANSLATED EGFR VARIANTS SUSTAIN EGFR SIGNALING AND PROMOTE GLIOBLASTOMA TUMORIGENICITY	NEURO-ONCOLOGY 23 (5) : 743-756 MAY 2021	NEUROSCIENCE & BEHAVIOR
234	CANCER-SECRETED EXOSOMAL MIR-1468-5P PROMOTES TUMOR IMMUNE ESCAPE VIA THE IMMUNOSUPPRESSIVE OF VESSELS	MOLECULAR THERAPY 29 (4) : 1512-1528 APR 7 2021	CLINICAL MEDICINE
235	RECENT RESEARCH ON FLAVONOIDS AND THEIR BIOMEDICAL APPLICATIONS	CURRENT MEDICINAL CHEMISTRY 28 (5) : 1042-1066 2021	PHARMACOLOGY & TOXICOLOGY
236	PREVALENCE OF MALNUTRITION COMPARING NRS2002, MUST, AND PG-SGA WITH THE GLIM CRITERIA IN ADULTS WITH CANCER: A MULTI-CENTER STUDY	NUTRITION 83: - MAR 2021	AGRICULTURAL SCIENCES
237	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
238	NOVEL NANOMEDICINES TO OVERCOME CANCER MULTIDRUG RESISTANCE	DRUG RESISTANCE UPDATES 58: - SEP 2021	PHARMACOLOGY & TOXICOLOGY
239	GENDER DIFFERENCES IN MENTAL HEALTH PROBLEMS OF HEALTHCARE WORKERS DURING THE CORONAVIRUS DISEASE 2019 OUTBREAK	JOURNAL OF PSYCHIATRIC RESEARCH 137: 393-400 MAY 2021	PSYCHIATRY/PSYCHOLOGY

序号	Article Name	Source	Research Field
240	TRACKING SARS-COV-2OMICRON DIVERSE SPIKE GENE MUTATIONS IDENTIFIES MULTIPLE INTER-VARIANT RECOMBINATION EVENTS	SIGNAL TRANSDUCTION AND TARGETED THERAPY 7 (1): - APR 26 2022	MOLECULAR BIOLOGY & GENETICS
241	CURRENT STATUS OF ENDOVASCULAR TREATMENT FOR ACUTE LARGE VESSEL OCCLUSION IN CHINA A REAL-WORLD NATIONWIDE REGISTRY	STROKE 52 (4): 1203-1212 APR 2021	NEUROSCIENCE & BEHAVIOR
242	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
243	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
244	LOCAL HYPERTHERMIA THERAPY INDUCES OF WHITE FAT AND TREATS	CELL 185 (6): 949-+ MAR 17 2022	MOLECULAR BIOLOGY & GENETICS
245	WORKING CONDITIONS AND HEALTH STATUS OF 6, 317 FRONT LINE PUBLIC HEALTH WORKERS ACROSS FIVE PROVINCES IN CHINA DURING THE COVID-19 EPIDEMIC: A CROSS-SECTIONAL STUDY	BMC PUBLIC HEALTH 21 (1): - JAN 9 2021	SOCIAL SCIENCES, GENERAL
246	A CROSS-COUNTRY CORE STRATEGY COMPARISON IN CHINA, JAPAN, SINGAPORE AND SOUTH KOREA DURING THE EARLY COVID-19 PANDEMIC	GLOBALIZATION AND HEALTH 17 (1): - FEB 22 2021	SOCIAL SCIENCES, GENERAL
247	TORIPALIMAB PLUS CHEMOTHERAPY IN TREATMENT-NAI SPACING DIAERESIS VE, ADVANCED ESOPHAGEAL SQUAMOUS CELL CARCINOMA (JUPITER-06): A MULTI-CENTER PHASE 3 TRIAL	CANCER CELL 40 (3): 277-+ MAR 14 2022	MOLECULAR BIOLOGY & GENETICS
248	SB-DOPED WO3 BASED QCM HUMIDITY SENSOR WITH SELF-RECOVERY ABILITY FOR REAL-TIME MONITORING OF RESPIRATION AND WOUND	SENSORS AND ACTUATORS B-CHEMICAL 361: - JUN 15 2022	CHEMISTRY
249	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
250	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

序号	Article Name	Source	Research Field
251	HSA_CIRC_0003258 PROMOTES PROSTATE CANCER METASTASIS BY COMPLEXING WITH IGF2BP3 AND SPONGING MIR-653-5P	MOLECULAR CANCER 21 (1): - JAN 5 2022	MOLECULAR BIOLOGY & GENETICS
252	COMMD10 INHIBITS HIF1 ALPHA/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
253	ADVANCES IN HYDROGEL-BASED VASCULARIZED TISSUES FOR TISSUE REPAIR AND DRUG SCREENING	BIOACTIVE MATERIALS 9: 198-220 MAR 2022	MATERIALS SCIENCE
254	LACTOBACILLUS MURINUS 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
255	ENGINEERED EXTRACELLULAR VESICLES AND THEIR MIMETICS FOR CANCER IMMUNOTHERAPY	JOURNAL OF CONTROLLED RELEASE 349: 679-698 SEP 2022	PHARMACOLOGY & TOXICOLOGY
256	A NOVEL PROGNOSTIC PREDICTOR OF IMMUNE MICRO-ENVIRONMENT AND THERAPEUTIC RESPONSE IN KIDNEY RENAL CLEAR CELL CARCINOMA BASED ON NECROPTOSIS-RELATED GENE SIGNATURE	INTERNATIONAL JOURNAL OF MEDICAL SCIENCES 19 (2): 377-392 2022	CLINICAL MEDICINE
257	RECENT ADVANCES IN DDR (DNA DAMAGE RESPONSE) INHIBITORS FOR CANCER THERAPY	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY 230: - FEB 15 2022	CHEMISTRY
258	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
259	EFFECT OF REPEATED LOW-LEVEL RED-LIGHT THERAPY FOR MYOPIA CONTROL IN CHILDREN A MULTICENTER RANDOMIZED CONTROLLED TRIAL	OPHTHALMOLOGY 129 (5): 509-519 MAY 2022	CLINICAL MEDICINE
260	MECHANICAL OVERLOADING PROMOTES CHONDROCYTE SENESCENCE AND OSTEOARTHRITIS DEVELOPMENT THROUGH DOWNREGULATING FBXW7	ANNALS OF THE RHEUMATIC DISEASES 81 (5): 676-686 MAY 2022	CLINICAL MEDICINE
261	CIRCFARP1 ENABLES CANCER-ASSOCIATED FIBROBLASTS TO PROMOTE GEMCITABINE RESISTANCE IN PANCREATIC CANCER VIA THE LIF/STAT3 AXIS	MOLECULAR CANCER 21 (1): - JAN 19 2022	MOLECULAR BIOLOGY & GENETICS
262	SIRT6 PROTECTS VASCULAR SMOOTH MUSCLE CELLS FROM OSTEOGENIC TRANSDIFFERENTIATION VIA	JOURNAL OF CLINICAL INVESTIGATION 132 (1): - JAN 4	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
	RUNX2 IN CHRONIC KIDNEY DISEASE	2022	
263	EXOSOME-LOADED EXTRACELLULAR MATRIX-MIMIC HYDROGEL WITH ANTI-INFLAMMATORY PROPERTY FACILITATES/PROMOTES GROWTH PLATE INJURY REPAIR	BIOACTIVE MATERIALS 10: 145-158 APR 2022	MATERIALS SCIENCE
264	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
265	EFFECTIVENESS OF INACTIVATED COVID-19 VACCINES AGAINST ILLNESS CAUSED BY THE B. 1. 617. 2 (DELTA) VARIANT DURING AN OUTBREAK IN GUANGDONG, CHINA A COHORT STUDY	ANNALS OF INTERNAL MEDICINE 175 (4): 533-+ APR 2022	CLINICAL MEDICINE
266	LONG-CHAIN OMEGA-3 POLYUNSATURATED FATTY ACIDS AND THE RISK OF HEART FAILURE	THERAPEUTIC ADVANCES IN CHRONIC DISEASE 13: - MAR 2022	PHARMACOLOGY & TOXICOLOGY
267	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
268	KINDLIN-2 INHIBITS NLRP3 INFLAMMASOME ACTIVATION IN NUCLEUS PULPOSUS TO MAINTAIN HOMEOSTASIS OF THE INTERVERTEBRAL DISC	BONE RESEARCH 10 (1): - JAN 10 2022	BIOLOGY & BIOCHEMISTRY
269	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
270	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
271	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
272	A KLOTHO-DERIVED PEPTIDE PROTECTS AGAINST KIDNEY FIBROSIS BY TARGETING TGF-BETA SIGNALING	NATURE COMMUNICATIONS 13 (1): - JAN 21 2022	CLINICAL MEDICINE
273	CLINICAL AND BIOMARKER ANALYSES OF SINTILIMAB VERSUS CHEMOTHERAPY AS SECOND-LINE THERAPY FOR ADVANCED OR METASTATIC ESOPHAGEAL	NATURE COMMUNICATIONS 13 (1): - FEB 14 2022	CLINICAL MEDICINE

序号	Article Name	Source	Research Field
	SQUAMOUS CELL CARCINOMA: A RANDOMIZED, OPEN-LABEL PHASE 2 STUDY (ORIENT-2)		
274	DECREASED RNA M(6)A METHYLATION ENHANCES THE PROCESS OF THE EPITHELIAL MESENCHYMAL TRANSITION AND VASCULOGENIC MIMICRY IN GLIOBLASTOMA	AMERICAN JOURNAL OF CANCER RESEARCH 12 (2): 893-+ 2022	CLINICAL MEDICINE
275	EFFECT OF EARLY VS LATE SUPPLEMENTAL PARENTERAL NUTRITION IN PATIENTS UNDERGOING ABDOMINAL SURGERY A RANDOMIZED CLINICAL TRIAL	JAMA SURGERY 157 (5): 384-393 MAY 2022	CLINICAL MEDICINE
276	PATIENT PIGR-ENRICHED EXTRACELLULAR VESICLES DRIVE CANCER STEMNESS, TUMORIGENESIS AND METASTASIS IN HEPATOCELLULAR CARCINOMA	JOURNAL OF HEPATOLOGY 76 (4): 883-895 APR 2022	CLINICAL MEDICINE
277	COMPLEMENT C5A INDUCES THE GENERATION OF NEUTROPHIL EXTRACELLULAR TRAPS BY INHIBITING MITOCHONDRIAL STAT3 TO PROMOTE THE DEVELOPMENT OF ARTERIAL THROMBOSIS	THROMBOSIS JOURNAL 20 (1): - APR 29 2022	CLINICAL MEDICINE
278	LONGITUDINAL TRAJECTORIES OF INSOMNIA SYMPTOMS AMONG COLLEGE STUDENTS DURING THE COVID-19 LOCKDOWN IN CHINA	JOURNAL OF PSYCHOSOMATIC RESEARCH 157: - JUN 2022	PSYCHIATRY/PSYCHOLOGY
279	HEPATIC CPT1A FACILITATES LIVER ADIPOSE CROSS TALK VIA INDUCTION OF FGF21 IN MICE	DIABETES 71 (1): 31-42 JAN 2022	CLINICAL MEDICINE
280	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
281	THE IMPACT OF CHRONIC DISEASES ON DEPRESSIVE SYMPTOMS AMONG THE OLDER ADULTS: THE ROLE OF SLEEP QUALITY AND EMPTY NEST STATUS	JOURNAL OF AFFECTIVE DISORDERS 302: 94-100 APR 1 2022	PSYCHIATRY/PSYCHOLOGY

附件2 南方医科大学热点论文 (2023年1月)

2023年1月我校ESI热点论文6篇

序号	Article Name	Source	Research Field
1	GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (4TH EDITION)	AUTOPHAGY 17 (1): 1-382 2021	MOLECULAR BIOLOGY & GENETICS
2	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
3	H2O2 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
4	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
5	SB-DOPED WO3 BASED QCM HUMIDITY SENSOR WITH SELF-RECOVERY ABILITY FOR REAL-TIME MONITORING OF RESPIRATION AND WOUND	SENSORS AND ACTUATORS B-CHEMICAL 361: - JUN 15 2022	CHEMISTRY
6	ENGINEERED EXTRACELLULAR VESICLES AND THEIR MIMETICS FOR CANCER IMMUNOTHERAPY	JOURNAL OF CONTROLLED RELEASE 349: 679-698 SEP 2022	PHARMACOLOGY & TOXICOLOGY