

附件 1 南方医科大学高被引论文 (2019 年 3 月)

2019 年 3 月我校 ESI 高被引论文 81 篇

序号	Article Name	Source	Research Field
1	EFFICACY AND SAFETY OF SORAFENIB IN PATIENTS IN THE ASIA-PACIFIC REGION WITH ADVANCED HEPATOCELLULAR CARCINOMA: A PHASE III RANDOMISED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL	LANCET ONCOL 10 (1): 25-34 JAN 2009	CLINICAL MEDICINE
2	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 ONCOL 12 (8): 735-742 AUG 2011	CLINICAL MEDICINE
3	GUIDELINES FOR THE USE AND INTERPRETATION OF ASSAYS FOR MONITORING AUTOPHAGY (3RD EDITION)	AUTOPHAGY 12 (1): 1-222 2016	MOLECULAR BIOLOGY & GENETICS
4	INTERACTIONS BETWEEN CANCER STEM CELLS AND THEIR NICHE GOVERN METASTATIC COLONIZATION	NATURE 481 (7379): 85-U95 JAN 5 2012	MOLECULAR BIOLOGY & GENETICS
5	ASIAN-PACIFIC CONSENSUS STATEMENT ON THE MANAGEMENT OF CHRONIC HEPATITIS B: A 2012 UPDATE	HEPATOL INT 6 (3): 531-561 JUN 2012	CLINICAL MEDICINE
6	VITAMIN C ENHANCES THE GENERATION OF MOUSE AND HUMAN INDUCED PLURIPOTENT STEM CELLS	CELL STEM CELL 6 (1): 71-79 JAN 8 2010	MOLECULAR BIOLOGY & GENETICS
7	FREQUENT MUTATIONS OF CHROMATIN REMODELING GENES IN TRANSITIONAL CELL CARCINOMA OF THE BLADDER	NAT GENET 43 (9): 875-878 SEP 2011	MOLECULAR BIOLOGY & GENETICS
8	ASIAN-PACIFIC CLINICAL PRACTICE GUIDELINES ON THE MANAGEMENT OF HEPATITIS B: A 2015 UPDATE	HEPATOL INT 10 (1): 1-98 JAN 2016	CLINICAL MEDICINE
9	HEPATITIS B VIRUS SURFACE ANTIGEN LEVELS: A GUIDE TO SUSTAINED RESPONSE TO PEGINTERFERON ALFA-2A IN HBEAG-NEGATIVE CHRONIC HEPATITIS B	HEPATOLOGY 49 (4): 1141-1150 APR 2009	CLINICAL MEDICINE
10	HEPATOCELLULAR CARCINOMA IN THE ASIA PACIFIC REGION	J GASTROENTEROL HEPATOL 24 (3): 346-353 MAR 2009	CLINICAL MEDICINE
11	MIR-26A INHIBITS CELL GROWTH AND TUMORIGENESIS OF NASOPHARYNGEAL CARCINOMA THROUGH REPRESSION OF EZH2	CANCER RES 71 (1): 225-233 JAN 2011	CLINICAL MEDICINE

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12	COMPARISON OF THE LEVELS OF BACTERIAL DIVERSITY IN FRESHWATER, INTERTIDAL WETLAND, AND MARINE SEDIMENTS BY USING MILLIONS OF ILLUMINA TAGS	APPL ENVIRON MICROBIOL 78 (23): 8264-8271 DEC 2012	BIOLOGY & BIOCHEMISTRY
13	ANTIOXIDANT CAPACITIES AND TOTAL PHENOLIC CONTENTS OF 62 FRUITS	FOOD CHEM 129 (2): 345-350 NOV 15 2011	AGRICULTURAL SCIENCES
14	EFFICACY OF FOLIC ACID THERAPY IN PRIMARY PREVENTION OF STROKE AMONG ADULTS WITH HYPERTENSION IN CHINA THE CSPPT RANDOMIZED CLINICAL TRIAL	JAMA-J AM MED ASSN 313 (13): 1325-1335 APR 7 2015	CLINICAL MEDICINE
15	SUBSAMPLED OPEN-REFERENCE CLUSTERING CREATES CONSISTENT, COMPREHENSIVE OTU DEFINITIONS AND SCALES TO BILLIONS OF SEQUENCES	PEERJ 2: - AUG 21 2014	BIOLOGY & BIOCHEMISTRY
16	ICOTINIB VERSUS GEFITINIB IN PREVIOUSLY TREATED ADVANCED NON-SMALL-CELL LUNG CANCER (ICOGEN): A RANDOMISED, DOUBLE-BLIND PHASE 3 NON-INFERIORITY TRIAL	LANCET ONCOL 14 (10): 953-961 SEP 2013	CLINICAL MEDICINE
17	MALAT-1: A LONG NON-CODING RNA AND ITS IMPORTANT 3 END FUNCTIONAL MOTIF IN COLORECTAL CANCER METASTASIS	INT J ONCOL 39 (1): 169-175 JUL 2011	CLINICAL MEDICINE
18	ADVANCING OUR UNDERSTANDING OF THE HUMAN MICROBIOME USING QIIME	METH ENZYMOLOGY 531: 371-444 2013	BIOLOGY & BIOCHEMISTRY
19	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
20	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
21	THE INVASIVE MOSQUITO SPECIES AEDES ALBOPICTUS: CURRENT KNOWLEDGE AND FUTURE PERSPECTIVES	TRENDS PARASITOL 29 (9): 460-468 SEP 2013	MICROBIOLOGY
22	NANOSILVER PARTICLES IN MEDICAL APPLICATIONS: SYNTHESIS, PERFORMANCE, AND TOXICITY	INT J NANOMED 9: 2399-2407 2014	PHARMACOLOGY & TOXICOLOGY
23	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)	ANN ONCOL 26 (9): 1877-1883 SEP 2015	CLINICAL MEDICINE
24	INTRAVENOUS N-ACETYLCYSTEINE FOR PREVENTION OF CONTRAST-INDUCED	PLOS ONE 8 (1): - JAN 30 2013	CLINICAL

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	NEPHROPATHY: A META-ANALYSIS OF RANDOMIZED, CONTROLLED TRIALS		MEDICINE
25	LOSS OF KLOTHO CONTRIBUTES TO KIDNEY INJURY BY DEREPRESSION OF WNT/BETA-CATENIN SIGNALING	J AMER SOC NEPHROL 24 (5): 771-785 MAY 2013	CLINICAL MEDICINE
26	BONE TISSUE ENGINEERING VIA NANOSTRUCTURED CALCIUM PHOSPHATE BIOMATERIALS AND STEM CELLS	BONE RES 2: - SEP 30 2014	BIOLOGY & BIOCHEMISTRY
27	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
28	HAEM-ACTIVATED PROMISCUOUS TARGETING OF ARTEMISININ IN PLASMODIUM FALCIPARUM	NAT COMMUN 6: - DEC 2015	BIOLOGY & BIOCHEMISTRY
29	THE ANTIMICROBIAL ACTIVITY OF NANOPARTICLES: PRESENT SITUATION AND PROSPECTS FOR THE FUTURE	INT J NANOMED 12: 1227-1249 2017	PHARMACOLOGY & TOXICOLOGY
30	ENHANCING VIRUS-SPECIFIC IMMUNITY IN VIVO BY COMBINING THERAPEUTIC VACCINATION AND PD-L1 BLOCKADE IN CHRONIC HEPADNAVIRAL INFECTION	PLOS PATHOG 10 (1): - JAN 2014	MICROBIOLOGY
31	DEVELOPMENT AND VALIDATION OF A RADIOMICS NOMOGRAM FOR PREOPERATIVE PREDICTION OF LYMPH NODE METASTASIS IN COLORECTAL CANCER	J CLIN ONCOL 34 (18): 2157-+ JUN 20 2016	CLINICAL MEDICINE
32	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
33	CHARACTERISTICS OF LONG NON-CODING RNA AND ITS RELATION TO HEPATOCELLULAR CARCINOMA	CARCINOGENESIS 35 (3): 507-514 MAR 2014	CLINICAL MEDICINE
34	HAPLOIDENTICAL VS IDENTICAL-SIBLING TRANSPLANT FOR AML IN REMISSION: A MULTICENTER, PROSPECTIVE STUDY	BLOOD 125 (25): 3956-3962 JUN 18 2015	CLINICAL MEDICINE
35	ARTIFACT SUPPRESSED DICTIONARY LEARNING FOR LOW-DOSE CT IMAGE PROCESSING	IEEE TRANS MED IMAGING 33 (12): 2271-2292 DEC 2014	CLINICAL MEDICINE
36	COMPLETE MEIOSIS FROM EMBRYONIC STEM CELL-DERIVED GERM CELLS IN VITRO	CELL STEM CELL 18 (3): 330-340 MAR 3 2016	MOLECULAR BIOLOGY & GENETICS

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37	MORBIDITY AND MORTALITY OF LAPAROSCOPIC VERSUS OPEN D2 DISTAL GASTRECTOMY FOR ADVANCED GASTRIC CANCER: A RANDOMIZED CONTROLLED TRIAL	J CLIN ONCOL 34 (12): 1350-+ APR 20 2016	CLINICAL MEDICINE
38	MALAT1 PROMOTES COLORECTAL CANCER CELL PROLIFERATION/MIGRATION/INVASION VIA PRKA KINASE ANCHOR PROTEIN 9	BBA-MOL BASIS DIS 1852 (1): 166-174 JAN 2015	CLINICAL MEDICINE
39	WIDESPREAD EXPANSION OF PROTEIN INTERACTION CAPABILITIES BY ALTERNATIVE SPLICING	CELL 164 (4): 805-817 FEB 11 2016	MOLECULAR BIOLOGY & GENETICS
40	ASSOCIATION BETWEEN PREDIABETES AND RISK OF CARDIOVASCULAR DISEASE AND ALL CAUSE MORTALITY: SYSTEMATIC REVIEW AND META-ANALYSIS	BMJ-BRIT MED J 355: - NOV 23 2016	CLINICAL MEDICINE
41	TOXICITY OF GRAPHENE-FAMILY NANOPARTICLES: A GENERAL REVIEW OF THE ORIGINS AND MECHANISMS	PART FIBRE TOXICOL 13: - OCT 31 2016	PHARMACOLOGY & TOXICOLOGY
42	SERUM HEPATITIS B VIRUS RNA IS ENCAPSIDATED PREGENOME RNA THAT MAY BE ASSOCIATED WITH PERSISTENCE OF VIRAL INFECTION AND REBOUND	J HEPATOL 65 (4): 700-710 OCT 2016	CLINICAL MEDICINE
43	HEPATITIS DUE TO REACTIVATION OF HEPATITIS B VIRUS IN ENDEMIC AREAS AMONG PATIENTS WITH HEPATITIS C TREATED WITH DIRECT-ACTING ANTIVIRAL AGENTS	CLIN GASTROENTEROL HEPATOL 15 (1): 132-136 JAN 2017	CLINICAL MEDICINE
44	MOLECULAR IMAGING-GUIDED PHOTOTHERMAL/PHOTODYNAMIC THERAPY AGAINST TUMOR BY IRGD-MODIFIED INDOCYANINE GREEN NANOPARTICLES	J CONTROL RELEASE 224: 217-228 FEB 28 2016	PHARMACOLOGY & TOXICOLOGY
45	GLOBAL PATIENT OUTCOMES AFTER ELECTIVE SURGERY: PROSPECTIVE COHORT STUDY IN 27 LOW-, MIDDLE- AND HIGH-INCOME COUNTRIES THE INTERNATIONAL SURGICAL OUTCOMES STUDY GROUP	BRIT J ANAESTH 117 (5): 601-+ NOV 2016	CLINICAL MEDICINE
46	POTENTIAL PREDICTIVE VALUE OF TP53 AND KRAS MUTATION STATUS FOR RESPONSE TO PD-1 BLOCKADE IMMUNOTHERAPY IN LUNG ADENOCARCINOMA	CLIN CANCER RES 23 (12): 3012-3024 JUN 15 2017	CLINICAL MEDICINE
47	SELF-ASSEMBLING PEPTIDE NANOFIBROUS HYDROGEL AS A VERSATILE DRUG DELIVERY PLATFORM	CURR PHARM DESIGN 21 (29): 4342-4354 2015	PHARMACOLOGY & TOXICOLOGY

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48	THE GROWTH ARREST-SPECIFIC TRANSCRIPT 5 (GAS5): A PIVOTAL TUMOR SUPPRESSOR LONG NONCODING RNA IN HUMAN CANCERS	TUMOR BIOL 37 (2): 1437-1444 FEB 2016	CLINICAL MEDICINE
49	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 LETT 376 (1): 62-73 JUN 28 2016	CLINICAL MEDICINE
50	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
51	AAV-MEDIATED ANTEROGRADE TRANSSYNAPTIC TAGGING: MAPPING CORTICOCOLLICULAR INPUT-DEFINED NEURAL PATHWAYS FOR DEFENSE BEHAVIORS	NEURON 93 (1): 33-47 JAN 4 2017	NEUROSCIENCE & BEHAVIOR
52	CURVE-LIKE STRUCTURE EXTRACTION USING MINIMAL PATH PROPAGATION WITH BACKTRACKING	IEEE TRANS IMAGE PROCESSING 25 (2): 988-1003 FEB 2016	ENGINEERING
53	LONG NON-CODING RNA TUG1 IS INVOLVED IN CELL GROWTH AND CHEMORESISTANCE OF SMALL CELL LUNG CANCER BY REGULATING LIMK2B VIA EZH2	MOL CANCER 16: - JAN 9 2017	MOLECULAR BIOLOGY & GENETICS
54	MC4R-DEPENDENT SUPPRESSION OF APPETITE BY BONE-DERIVED LIPOCALIN 2	NATURE 543 (7645): 385-+ MAR 16 2017	MOLECULAR BIOLOGY & GENETICS
55	HEPATITIS B REACTIVATION IN HEPATITIS B AND C COINFECTED PATIENTS TREATED WITH ANTIVIRAL AGENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS	HEPATOLOGY 66 (1): 13-26 JUL 2017	CLINICAL MEDICINE
56	LONG NON-CODING RNA XIST PROMOTES CELL GROWTH AND INVASION THROUGH REGULATING MIR-497/MACC1 AXIS IN GASTRIC CANCER	ONCOTARGET 8 (3): 4125-4135 JAN 17 2017	MOLECULAR BIOLOGY & GENETICS
57	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
58	LONG NON-CODING RNA MALAT1 PROMOTES GASTRIC CANCER TUMORIGENICITY AND METASTASIS BY REGULATING VASCULOGENIC MIMICRY AND ANGIOGENESIS	CANCER LETT 395: 31-44 JUN 1 2017	CLINICAL MEDICINE
59	DUAL-EMITTING CE3+, TB3+ CO-DOPED LAOBR PHOSPHOR: LUMINESCENCE, ENERGY TRANSFER AND RATIO-METRIC TEMPERATURE	CHEM ENG J 307: 291-299 JAN 1 2017	ENGINEERING

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	SENSING		
60	RADIOMICS FEATURES OF MULTIPARAMETRIC MRI AS NOVEL PROGNOSTIC FACTORS IN ADVANCED NASOPHARYNGEAL CARCINOMA	CLIN CANCER RES 23 (15): 4259-4269 AUG 1 2017	CLINICAL MEDICINE
61	ANGIOGENESIS IN A 3D MODEL CONTAINING ADIPOSE TISSUE STEM CELLS AND ENDOTHELIAL CELLS IS MEDIATED BY CANONICAL WNT SIGNALING	BONE RES 5: - DEC 13 2017	BIOLOGY & BIOCHEMISTRY
62	WHOLE-GENOME AND EPIGENOMIC LANDSCAPES OF ETIOLOGICALLY DISTINCT SUBTYPES OF CHOLANGIOCARCINOMA	CANCER DISCOV 7 (10): 1116-1135 OCT 2017	CLINICAL MEDICINE
63	THE GUT MICROBIOTA AND ALZHEIMERS DISEASE	J ALZHEIMERS DIS 58 (1): 1-15 2017	NEUROSCIENCE & BEHAVIOR
64	MICRORNA-381 INHIBITS THE METASTASIS OF GASTRIC CANCER BY TARGETING TMEM16A EXPRESSION	J EXP CLIN CANCER RES 36: - FEB 13 2017	CLINICAL MEDICINE
65	COMPARISON OF ISOLATION METHODS OF EXOSOMES AND EXOSOMAL RNA FROM CELL CULTURE MEDIUM AND SERUM	INT J MOL MED 40 (3): 834-844 SEP 2017	CLINICAL MEDICINE
66	IMMUNOSCORE SIGNATURE A PROGNOSTIC AND PREDICTIVE TOOL IN GASTRIC CANCER	ANN SURG 267 (3): 504-513 MAR 2018	CLINICAL MEDICINE
67	EFFICACY AND SAFETY OF TAMSULOSIN IN MEDICAL EXPULSIVE THERAPY FOR DISTAL URETERAL STONES WITH RENAL COLIC: A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL	EUR UROL 73 (3): 385-391 MAR 2018	CLINICAL MEDICINE
68	SILENCING CIRCULAR RNA HSA_CIRC_0000977 SUPPRESSES PANCREATIC DUCTAL ADENOCARCINOMA PROGRESSION BY STIMULATING MIR-874-3P AND INHIBITING PLK1 EXPRESSION	CANCER LETT 422: 70-80 2018	CLINICAL MEDICINE
69	LONG NON-CODING RNA HOTTIP PROMOTES BCL-2 EXPRESSION AND INDUCES CHEMORESISTANCE IN SMALL CELL LUNG CANCER BY SPONGING MIR-216A	CELL DEATH DIS 9: - JAN 24 2018	MOLECULAR BIOLOGY & GENETICS
70	IRGD-DECORATED RED SHIFT EMISSIVE CARBON NANODOTS FOR TUMOR TARGETING FLUORESCENCE IMAGING	J COLLOID INTERFACE SCI 509: 515-521 JAN 1 2018	CHEMISTRY
71	ATHEROPROTECTIVE EFFECTS AND MOLECULAR TARGETS OF TANSHINONES DERIVED FROM HERBAL MEDICINE DANSHEN	MED RES REV 38 (1): 201-228 JAN 2018	PHARMACOLOGY & TOXICOLOGY

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72	QUANTITATIVE SUSCEPTIBILITY MAPPING: REPORT FROM THE 2016 RECONSTRUCTION CHALLENGE	MAGN RESON MED 79 (3): 1661-1673 MAR 2018	CLINICAL MEDICINE
73	NEAR INFRARED QUANTUM DOTS IN BIOMEDICAL APPLICATIONS: CURRENT STATUS AND FUTURE PERSPECTIVE	WILEY INTERDISCIP REV-NANOMED 10 (3): - MAY-JUN 2018	CLINICAL MEDICINE
74	STRUCTURE-ADAPTIVE FUZZY ESTIMATION FOR RANDOM-VALUED IMPULSE NOISE SUPPRESSION	IEEE TRANS CIRC SYST VIDEO T 28 (2): 414-427 FEB 2018	ENGINEERING
75	BROADBAND-EXCITED AND EFFICIENT BLUE/GREEN/RED-EMITTING BA2Y5B5O17:CE3+, TB3+, EU3+ PHOSPHORS USING TB3+-BRIDGED CE3+-EU3+ ENERGY TRANSFER	DYE PIGMENT 149: 696-706 FEB 2018	CHEMISTRY
76	SUSCEPTIBILITY OF NEISSERIA GONORRHOEAE TO AZITHROMYCIN AND CEFTRIAXONE IN CHINA: A RETROSPECTIVE STUDY OF NATIONAL SURVEILLANCE DATA FROM 2013 TO 2016	PLOS MED 15 (2): - FEB 2018	CLINICAL MEDICINE
77	DACOMITINIB ANTAGONIZES MULTIDRUG RESISTANCE (MDR) IN CANCER CELLS BY INHIBITING THE EFFLUX ACTIVITY OF ABCBI AND ABCG2 TRANSPORTERS	CANCER LETT 421: 186-198 2018	CLINICAL MEDICINE
78	RISK FACTORS ASSOCIATED WITH LIVER STEATOSIS AND FIBROSIS IN CHRONIC HEPATITIS B PATIENT WITH COMPONENT OF METABOLIC SYNDROME	UNITED EUROPEAN GASTROENTER J 6 (4): 558-566 MAY 2018	CLINICAL MEDICINE
79	RATIONALE AND PROTOCOL OF THE STUDY OF DIABETIC NEPHROPATHY WITH ATRASENTAN (SONAR) TRIAL: A CLINICAL TRIAL DESIGN NOVEL TO DIABETIC NEPHROPATHY	DIABETES OBES METAB 20 (6): 1369-1376 JUN 2018	CLINICAL MEDICINE
80	GENOMIC ANALYSIS OF A LARGE SET OF CURRENTLY-AND HISTORICALLY-IMPORTANT HUMAN ADENOVIRUS PATHOGENS	EMERG MICROBES INFECT 7: - FEB 7 2018	MICROBIOLOGY
81	ENHANCEMENT OF ANTI-INFLAMMATORY PROPERTIES OF NOBILETIN IN MACROPHAGES BY A NANO-EMULSION PREPARATION	J AGR FOOD CHEM 66 (1): 91-98 JAN 10 2018	AGRICULTURAL SCIENCES

附件 2 南方医科大学热点论文 (2019 年 3 月)

2019 年 3 月我校 ESI 热点论文 1 篇

序号	Article Name	Source	Research Field
1	THE ANTIMICROBIAL ACTIVITY OF NANOPARTICLES: PRESENT SITUATION AND PROSPECTS FOR THE FUTURE	INT J NANOMED 12: 1227-1249 2017	PHARMACOLOGY & TOXICOLOGY