

2023 年 1 月更新：我校本期 Web of Science 领域热点论文和高被引论文

本期南京财经大学共 53 篇 ESI 学科高被引论文（表 1），上期为 51 篇；本期热点论文 3 篇（表 2），上期是 4 篇。

表 1 南京财经大学本期 ESI 学科高被引论文（53 篇）

序号	题名	作者	出版物	被引次数	出版时间	第一/通讯作者
1	INTERVAL-VALUED HESITANT PREFERENCE RELATIONS AND THEIR APPLICATIONS TO GROUP DECISION MAKING	陈娜;XU, ZS;XIA, MM	KNOWLEDGE-BASED SYSTEMS	407	2013	Y
2	CORRELATION COEFFICIENTS OF HESITANT FUZZY SETS AND THEIR APPLICATIONS TO CLUSTERING ANALYSIS	陈娜;XU, ZS;XIA, MM	APPLIED MATHEMATICAL MODELLING	364	2013	Y
3	ANTIOXIDANT ACTIVITIES OF ENZYMATIC RAPESEED PROTEIN HYDROLYSATES AND THE MEMBRANE ULTRAFILTRATION FRACTIONS	何荣;GIRGIH, AT;MALOMO, SA; 鞠兴荣;ALUKO, RE	JOURNAL OF FUNCTIONAL FOODS	218	2013	Y
4	EVENT-TRIGGERED H-INFINITY LOAD FREQUENCY CONTROL FOR MULTIAREA POWER SYSTEMS UNDER HYBRID CYBER ATTACKS	刘金良;GU, YY; 查利娟;LIU, YJ;曹杰	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS	197	2019	Y
5	EFFECTS OF HIGH PRESSURE MODIFICATION	张自业;杨玉玲;	FOOD CHEMISTRY	196	2017	Y

	ON CONFORMATION AND GELATION PROPERTIES OF MYOFIBRILLAR PROTEIN	ZHOU, P;张兴;王静宇				
6	KSF-OABE: OUTSOURCED ATTRIBUTE-BASED ENCRYPTION WITH KEYWORD SEARCH FUNCTION FOR CLOUD STORAGE	LI, JG;LIN, XN; ZHANG, YC;韩金广	IEEE TRANSACTIONS ON SERVICES COMPUTING	189	2017	N
7	CHEMICAL FORCES AND WATER HOLDING CAPACITY STUDY OF HEAT-INDUCED MYOFIBRILLAR PROTEIN GEL AS AFFECTED BY HIGH PRESSURE	张自业;杨玉玲;汤晓智; 陈银基;游远	FOOD CHEMISTRY	182	2015	Y
8	CONCENTRATIONS AND HEALTH RISKS OF LEAD, CADMIUM, ARSENIC, AND MERCURY IN RICE AND EDIBLE MUSHROOMS IN CHINA	方勇;SUN, XY;杨文建; 马宁;XIN, ZH;FU, J;LIU, XC;LIU, M;MARIGA, AM;ZHU, XF;胡秋辉	FOOD CHEMISTRY	174	2014	Y
9	BRAIN TUMOR CLASSIFICATION FOR MR IMAGES USING TRANSFER LEARNING AND FINE-TUNING	SWATI, ZAR NAWAB KHAN; 赵庆华; KABIR, MUHAMMAD; ALI, FARMAN; ALI, ZAKIR; AHMED, SAEED; LU, JIANFENG	COMPUTERIZED MEDICAL IMAGING AND GRAPHICS	165	2019	N
10	DOES CARBON INTENSITY CONSTRAINT POLICY IMPROVE INDUSTRIAL GREEN PRODUCTION PERFORMANCE IN CHINA? A QUASI-DID ANALYSIS	杨振兵;FAN, ML; SHAO, S;YANG, LL	ENERGY ECONOMICS	161	2017	Y
11	FAST AND ACCURATE MINING THE COMMUNITY STRUCTURE: INTEGRATING	LI, HJ;卜湛;LI, AH; LIU, ZD;SHI, Y	IEEE TRANSACTIONS ON	142	2016	Y

	CENTER LOCATING AND MEMBERSHIP OPTIMIZATION		KNOWLEDGE AND DATA ENGINEERING			
12	QUANTIZED STABILIZATION FOR T-S FUZZY SYSTEMS WITH HYBRID-TRIGGERED MECHANISM AND STOCHASTIC CYBER-ATTACKS	刘金良; WEI, LL; XIE, XP; TIAN, EG; FEI, SM	IEEE TRANSACTIONS ON FUZZY SYSTEMS	140	2018	Y
13	THE INCENTIVES OF CHINA'S URBAN LAND FINANCE	WU QUN; 李永乐; YAN SIQI	LAND USE POLICY	138	2015	N
14	EFFECT OF HOT AIR DRYING ON VOLATILE COMPOUNDS OF FLAMMULINA VELUTIPES DETECTED BY HS-SPME-GC-MS AND ELECTRONIC NOSE	杨文建; YU, JIE; 裴斐; MARIGA, ALFRED MUGAMBI; 马宁; 方勇; 胡秋辉	FOOD CHEMISTRY	124	2016	Y
15	HOW DOES EMISSION TRADING REDUCE CHINA'S CARBON INTENSITY? AN EXPLORATION USING A DECOMPOSITION AND DIFFERENCE-IN-DIFFERENCES APPROACH	ZHOU, BO; 张成; SONG, HAIYING; WANG, QUNWEI	SCIENCE OF THE TOTAL ENVIRONMENT	123	2019	N
16	DETECTING PROSUMER-COMMUNITY GROUPS IN SMART GRIDS FROM THE MULTIAGENT PERSPECTIVE	曹杰; 卜湛; WANG, YY; 杨欢; 蒋玖川; LI, HJ	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS	111	2019	Y
17	DYNAMICAL CLUSTERING IN ELECTRONIC COMMERCE SYSTEMS VIA OPTIMIZATION AND LEADERSHIP EXPANSION	LI, HJ; 卜湛; WANG, Z; 曹杰	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS	106	2020	Y

18	A NOVEL PICKERING EMULSION PRODUCED USING SOY PROTEIN-ANTHOCYANIN COMPLEX NANOPARTICLES	JU, MN;ZHU, G;HUANG, G; 沈新春;ZHANG, Y;JIANG, LZ;SUI, XN	FOOD HYDROCOLLOID	106	2020	N
19	CAN CHINA'S ENERGY INTENSITY CONSTRAINT POLICY PROMOTE TOTAL FACTOR ENERGY EFFICIENCY? EVIDENCE FROM THE INDUSTRIAL SECTOR	SHAO, S;杨振兵;YANG, L;MA, S	ENERGY JOURNAL INFORMATICS	94	2019	Y
20	GRAPH K-MEANS BASED ON LEADER IDENTIFICATION, DYNAMIC GAME, AND OPINION DYNAMICS	卜湛;LI, HJ;ZHANG, CC; 曹杰;LI, AH;SHI, Y	IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING	87	2020	Y
21	TRADE OPENNESS AND ECONOMIC GROWTH QUALITY OF CHINA: EMPIRICAL ANALYSIS USING ARDL MODEL	孔群喜;彭丹;倪晔惠; 蒋昕玥;WANG, ZQ	FINANCE RESEARCH LETTERS	81	2021	Y
22	LONG TIME BEHAVIOR OF SOLUTIONS OF FISHER-KPP EQUATION WITH ADVECTION AND FREE BOUNDARIES	顾红;LOU, BD; ZHOU, ML	JOURNAL OF FUNCTIONAL ANALYSIS	79	2015	Y
23	EFFECTS OF TOCOPHEROL NANOEMULSION ADDITION ON FISH SAUSAGE PROPERTIES AND FATTY ACID OXIDATION	冯潇;TJIA, JYY;ZHOU, YG;LIU, Q;FU, CL;YANG, HS	LWT-FOOD SCIENCE AND TECHNOLOGY	74	2020	Y
24	HYBRID-DRIVEN-BASED H-INFINITY FILTER DESIGN FOR NEURAL NETWORKS SUBJECT TO DECEPTION ATTACKS	刘金良;XIA, JL;TIAN, EG;FEI, SM	APPLIED MATHEMATICS AND COMPUTATION	74	2018	Y
25	EVENT-BASED SECURE LEADER-FOLLOWING CONSENSUS CONTROL FOR MULTIAGENT	刘金良;YIN, TT;YUE, D;KARIMI, HR;CAO, JD	IEEE TRANSACTIONS ON	73	2021	Y

	SYSTEMS WITH MULTIPLE CYBER ATTACKS		CYBERNETICS			
26	DO QUARANTINE EXPERIENCES AND ATTITUDES TOWARDS COVID-19 AFFECT THE DISTRIBUTION OF MENTAL HEALTH IN CHINA? A QUANTILE REGRESSION ANALYSIS	LU, HY;NIE, P;钱龙	APPLIED RESEARCH IN QUALITY OF LIFE	73	2021	N
27	BENEFICIAL EFFECTS OF DIETARY POLYPHENOLS ON HIGH-FAT DIET-INDUCED OBESITY LINKING WITH MODULATION OF GUT MICROBIOTA	刘建辉;HE, ZY;马宁;CHEN, ZY	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	73	2020	Y
28	STABILIZATION OF NETWORKED CONTROL SYSTEMS WITH HYBRID-DRIVEN MECHANISM AND PROBABILISTIC CYBER ATTACKS	刘金良;WU, ZG;YUE, D;PARK, JH	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS	66	2021	Y
29	IMPROVEMENT OF STORAGE QUALITY OF STRAWBERRIES BY PULLULAN COATINGS INCORPORATED WITH CINNAMON ESSENTIAL OIL NANOEMULSION	CHU, YIFU; 高成成; LIU, XIAOYA; ZHANG, NI; XU, TIAN; 冯潇; 杨玉玲; 沈新春; 汤晓智	LWT-FOOD SCIENCE AND TECHNOLOGY	65	2020	Y
30	VISIBLE LIGHT ABSORPTION BY PERYLENE DIIMIDE FOR SYNERGISTIC PERSULFATE ACTIVATION TOWARDS EFFICIENT PHOTODEGRADATION OF BISPHENOL A	Jl, QIUYI; CHENG, XINYING; WU, YIJIE; XIANG, WEIMING; HE, HUAN; XU, ZHE; XU, CHENMIN; Ql, CHENGDU; LI, SHIYIN; 张利民; YANG, SHAOGUI	APPLIED CATALYSIS B-ENVIRONMENTAL	64	2021	N

31	SECURITY CONTROL FOR T-S FUZZY SYSTEMS WITH ADAPTIVE EVENT-TRIGGERED MECHANISM AND MULTIPLE CYBER-ATTACKS	刘金良; YIN, TINGTING; 曹杰; YUE, DONG; KARIMI, HAMID REZA	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS- SYSTEMS	58	2021	Y
32	NOVEL MITTAG-LEFFLER STABILITY OF LINEAR FRACTIONAL DELAY DIFFERENCE EQUATIONS WITH IMPULSE	吴国成;BALEANU, D;HUANG, LL	APPLIED MATHEMATICS LETTERS	54	2018	Y
33	FINANCIAL INCLUSION AND THE ENVIRONMENTAL DETERIORATION IN EUROZONE: THE MODERATING ROLE OF INNOVATION ACTIVITY	FAREED, ZEESHAN; REHMAN, MUBEEN ABDUR; ADEBAYO, TOMIWA SUNDAY; 王译晗; AHMAD, MUNIR; SHAHZAD, FARRUKH	TECHNOLOGY IN SOCIETY	53	2022	N
34	OPTIMAL ESTIMATION OF LOW-RANK FACTORS VIA FEATURE LEVEL DATA FUSION OF MULTIPLEX SIGNAL SYSTEMS	LI, HUI-JIA; WANG, ZHEN; 曹杰; PEI, JIAN; SHI, YONG	IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING	50	2022	N
35	SECURE ADAPTIVE-EVENT-TRIGGERED FILTER DESIGN WITH INPUT CONSTRAINT AND HYBRID CYBER ATTACK	刘金良; WANG, YUDA; CAO, JINDE; YUE, DONG; XIE, XIANGPENG	IEEE TRANSACTIONS ON CYBERNETICS	50	2021	Y
36	CHITOSAN-BASED NANOCARRIERS FOR ENCAPSULATION AND DELIVERY OF CURCUMIN: A REVIEW	胡轲缤; LUO, YANGCHAO	INTERNATIONAL JOURNAL OF BIOLOGICAL	49	2021	Y

			MACROMOLECULES			
37	MITTAG-LEFFLER STABILITY ANALYSIS OF FRACTIONAL DISCRETE-TIME NEURAL NETWORKS VIA FIXED POINT TECHNIQUE	WU, GUO-CHENG; ABDELJAWAD, THABET; 刘金良; BALEANU, DUMITRU; WU, KAI-TENG	NONLINEAR ANALYSIS-MODELLING AND CONTROL	49	2019	N
38	APPLICATIONS OF METAL-ORGANIC FRAMEWORK (MOF)-BASED SENSORS FOR FOOD SAFETY: ENHANCING MECHANISMS AND RECENT ADVANCES	程玮玮; 汤晓智 ZHANG, YAN; 吴迪; 杨文建	TRENDS IN FOOD SCIENCE & TECHNOLOGY	47	2021	Y
39	HYBRID-DRIVEN H-INFINITY FILTER DESIGN FOR T-S FUZZY SYSTEMS WITH QUANTIZATION	刘金良; WEI, LL; 曹杰; FEI, SM	NONLINEAR ANALYSIS-HYBRID SYSTEMS	46	2019	Y
40	TECHNOLOGICAL INNOVATION AND STRUCTURAL CHANGE FOR ECONOMIC DEVELOPMENT IN CHINA AS AN EMERGING MARKET	ZHOU, XIAOXIAO; CAI, ZIMING; TAN, KIM HUA; 张琳玲; DU, JUNTAO; SONG, MALIN	TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE	41	2021	Y
41	IN VITRO DIGESTION AND CELLULAR ANTIOXIDANT ACTIVITY OF BETA-CAROTENE-LOADED EMULSION STABILIZED BY SOY PROTEIN ISOLATE-PLEUROTUS ERYNGII POLYSACCHARIDE CONJUGATES	胡秋辉; 吴怡亮; ZHONG, L; 马宁; ZHAO, LY; 马高兴; CHENG, NH; NAKATA, PA; 徐娟	FOOD HYDROCOLLOIDS	40	2021	Y
42	EXPLORING THE COUPLING AND FORECASTING OF FINANCIAL	WANG, RONG; 谭俊兰	TECHNOLOGICAL FORECASTING AND	39	2021	N

	DEVELOPMENT, TECHNOLOGICAL INNOVATION, AND ECONOMIC GROWTH		SOCIAL CHANGE			
43	ARE NATURAL RESOURCES A BLESSING OR A CURSE FOR ECONOMIC DEVELOPMENT? THE IMPORTANCE OF ENERGY INNOVATIONS	WANG, RONG; 谭俊兰; YAO, SHUANGLIANG	RESOURCES POLICY	36	2021	N
44	MECHANISM OF ANTIFUNGAL ACTIVITY OF PERILLA FRUTESCENS ESSENTIAL OIL AGAINST ASPERGILLUS FLAVUS BY TRANSCRIPTOMIC ANALYSIS	HU, ZHENYANG; YUAN, KANG; ZHOU, QI; LU, CHEN; 都立辉; LIU, FANG	FOOD CONTROL	36	2021	Y
45	WHAT DRIVES URBAN CARBON EMISSION EFFICIENCY? - SPATIAL ANALYSIS BASED ON NIGHTTIME LIGHT DATA	方国昌; GAO, ZHENGYE; TIAN, LIXIN; FU, MIN	APPLIED ENERGY	29	2022	Y
46	ASSESSMENT OF ENERGY POVERTY AND KEY INFLUENCING FACTORS IN N11 COUNTRIES	饶芳萍; TANG, YUK MING; CHAU, KA YIN; IQBAL, WASIM; ABBAS, MAJED	SUSTAINABLE PRODUCTION AND CONSUMPTION	29	2022	Y
47	SOCIAL MEDIA APPLICATION AS A NEW PARADIGM FOR BUSINESS COMMUNICATION: THE ROLE OF COVID-19 KNOWLEDGE, SOCIAL DISTANCING, AND PREVENTIVE ATTITUDES	虞松波（已毕业的博士生） ABBAS, JAFFAR; DRAGHICI, ANCA; NEGULESCU, ORIANA HELENA; AIN, NOOR UL	FRONTIERS IN PSYCHOLOGY	28	2022	Y
48	HOUSEHOLD-OWNED FARM MACHINERY VS. OUTSOURCED MACHINERY SERVICES: THE IMPACT OF AGRICULTURAL MECHANIZATION ON THE LAND LEASING	钱龙; LU, HUA; GAO, QIANG; LU, HUALIANG	LAND USE POLICY	21	2022	Y



	BEHAVIOR OF RELATIVELY LARGE-SCALE FARMERS IN CHINA					
49	THE IMPACT OF GREEN FINANCE ON CHINA'S REGIONAL ENERGY CONSUMPTION STRUCTURE BASED ON SYSTEM GMM	孙海燕; CHEN, FUSHAN	RESOURCES POLICY	19	2022	Y
50	DOES STRUCTURAL TRANSFORMATION IN ECONOMY IMPACT INEQUALITY IN RENEWABLE ENERGY PRODUCTIVITY? IMPLICATIONS FOR SUSTAINABLE DEVELOPMENT	ZHAO, JING; SINHA, AVIK; INUWA, NASIRU; 王译晗; MURSHED, MUNTASIR; ABBASI, KASHIF RAZA	RENEWABLE ENERGY	19	2022	Y
51	DO ENERGY POLICIES BRING ABOUT CORPORATE OVERINVESTMENT? EMPIRICAL EVIDENCE FROM CHINESE LISTED COMPANIES	ZHANG, DONGYANG; 孔群喜	ENERGY ECONOMICS	14	2022	Y
52	THE POTENTIAL OF PROBIOTICS IN THE AMELIORATION OF HYPERURICEMIA	ZHAO, HONGYUAN; LU, ZHAOXIN; 陆颖健	FOOD & FUNCTION	10	2022	Y
53	DOES SOCIAL CAPITAL IMPROVE THE EFFECTIVENESS OF PUBLIC SERVICE? AN INSIGHT FROM RURAL-TO-URBAN MIGRANTS IN CHINA	WANG, YUE; 朱红根; AZIZ, NOSHABA; 刘余	SOCIAL INDICATORS RESEARCH	6	无	Y

表 2 南京财经大学本期 ESI 学科热点论文（3 篇）

序号	题名	作者	出版物	被引次数	出版时间	第一/通讯作者
1	FINANCIAL INCLUSION AND THE ENVIRONMENTAL DETERIORATION IN EUROZONE: THE MODERATING ROLE OF INNOVATION ACTIVITY	FAREED, ZEESHAN; REHMAN, MUBEEN ABDUR; ADEBAYO, TOMIWA SUNDAY; 王译晗; AHMAD, MUNIR; SHAHZAD, FARRUKH	TECHNOLOGY IN SOCIETY	53	2022	Y
2	SOCIAL MEDIA APPLICATION AS A NEW PARADIGM FOR BUSINESS COMMUNICATION: THE ROLE OF COVID-19 KNOWLEDGE, SOCIAL DISTANCING, AND PREVENTIVE ATTITUDES	虞松波（已毕业的博士生）; ABBAS, JAFFAR; DRAGHICI, ANCA; NEGULESCU, ORIANA HELENA; AIN, NOOR UL	FRONTIERS IN PSYCHOLOGY	28	2022	Y
3	THE IMPACT OF GREEN FINANCE ON CHINA'S REGIONAL ENERGY CONSUMPTION STRUCTURE BASED ON SYSTEM GMM	孙海燕; CHEN, FUSHAN	RESOURCES POLICY	19	2022	Y