

## 2019年11月中国人民大学高被引论文

序号	入藏号	标题	作者	来源	学科	年份	单位	本校教师
1	WOS:00042 841560000 7	CHEATING IN THE LAB PREDICTS FRAUD IN THE FIELD: AN EXPERIMENT IN PUBLIC TRANSPORTATION	DAI, ZX;GALEOTTI, F;VILLEVAL, MC	MANAGEMENT SCIENCE 64 (3): 1081-1100 MAR 2018	ECONOMICS & BUSINESS	2018	财金学院	代志新
2	WOS:00031 853030000 7	INDUSTRIAL STRUCTURAL TRANSFORMATION AND CARBON DIOXIDE EMISSIONS IN CHINA	ZHOU, XY;ZHANG, J;LI, JP	ENERGY POLICY 57: 43-51 JUN 2013	SOCIAL SCIENCES, GENERAL	2013	财金学院	张杰
3	WOS:00031 188190001 2	INDEX INVESTMENT AND THE FINANCIALIZATION OF COMMODITIES	TANG, K;XIONG, W	FINANCIAL ANALYSTS JOURNAL 68 (6): 54-74 NOV-DEC 2012	ECONOMICS & BUSINESS	2012	汉青研究院	汤珂
4	WOS:00036 899960001 0	POROUS NICKEL-IRON OXIDE AS A HIGHLY EFFICIENT ELECTROCATALYST FOR OXYGEN EVOLUTION REACTION	QI, J;ZHANG, W;XIANG, RJ;LIU, KQ;WANG, HY;CHEN, MX;HAN, YZ;CAO, R	ADVANCED SCIENCE 2 (10): - OCT 2015	PHYSICS	2015	化学系	曹睿
5	WOS:00040 171990001 4	A THIN NIFE HYDROXIDE FILM FORMED BY STEPWISE ELECTRODEPOSITION STRATEGY WITH SIGNIFICANTLY IMPROVED CATALYTIC WATER OXIDATION EFFICIENCY	ZHANG, W;WU, YZ;QI, J;CHEN, MX;CAO, R	ADVANCED ENERGY MATERIALS 7 (9): - MAY 10 2017	MATERIALS SCIENCE	2017	化学系	曹睿
6	WOS:00040 603090001 5	HIERARCHICAL CO(OH)F SUPERSTRUCTURE BUILT BY LOW-DIMENSIONAL SUBSTRUCTURES FOR ELECTROCATALYTIC WATER OXIDATION	WAN, S;QI, J;ZHANG, W;WANG, W;ZHANG, S;LIU, K;ZHENG, H;SUN, J;WANG, S;CAO, R	ADVANCED MATERIALS 29 (28): - JUL 26 2017	MATERIALS SCIENCE	2017	化学系	曹睿
7	WOS:00042 511360000 8	SOLAR-TO-HYDROGEN ENERGY CONVERSION BASED ON WATER SPLITTING	QI, J;ZHANG, W;CAO, R	ADVANCED ENERGY MATERIALS 8 (5): - FEB 15 2018	MATERIALS SCIENCE	2018	化学系	曹睿
8	WOS:00028 162960002 1	FABRICATION, MECHANICAL PROPERTIES, AND BIOCOMPATIBILITY OF GRAPHENE-REINFORCED CHITOSAN COMPOSITES	FAN, HL;WANG, LL;ZHAO, KK;LI, N;SHI, ZJ;GE, ZG;JIN, ZX	BIOMACROMOLECULES 11 (9): 2345-2351 SEP 2010	BIOLOGY & BIOCHEMISTRY	2010	化学系	金朝霞

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9	WOS:00039 482900002 5	ENERGY-RELATED SMALL MOLECULE ACTIVATION REACTIONS: OXYGEN REDUCTION AND HYDROGEN AND OXYGEN EVOLUTION REACTIONS CATALYZED BY PORPHYRIN- AND CORROLE-BASED SYSTEMS	ZHANG, W;LAI, WZ;CAO, R	CHEMICAL REVIEWS 117 (4): 3717-3797 FEB 22 2017	CHEMISTRY	2017	化学系	赖文珍,曹睿
10	WOS:00045 992980000 3	LOW OVERPOTENTIAL WATER OXIDATION AT NEUTRAL PH CATALYZED BY A COPPER(II) PORPHYRIN	LIU, YJ;HAN, YZ;ZHANG, ZY;ZHANG, W;LAI, WZ;WANG, Y;CAO, R	CHEMICAL SCIENCE 10 (9): 2613-2622 MAR 7 2019	CHEMISTRY	2019	化学系	赖文珍,曹睿
11	WOS:00036 442320001 3	IRON-CATALYZED/MEDIATED OXIDATIVE TRANSFORMATION OF C-H BONDS	JIA, F;LI, ZP	ORGANIC CHEMISTRY FRONTIERS 1 (2): 194-214 2014	CHEMISTRY	2014	化学系	李志平
12	WOS:00035 262240003 3	FAST AND SIMPLE PREPARATION OF IRON-BASED THIN FILMS AS HIGHLY EFFICIENT WATER-OXIDATION CATALYSTS IN NEUTRAL AQUEOUS SOLUTION	WU, YZ;CHEN, MX;HAN, YZ;LUO, HX;SU, XJ;ZHANG, MT;LIN, XH;SUN, JL;WANG, L;DENG, L;ZHANG, W;CAO, R	ANGEWANDTE CHEMIE-INTERNATIONAL EDITION 54 (16): 4870-4875 APR 13 2015	CHEMISTRY	2015	化学系	罗红霞,曹睿
13	WOS:00033 641770003 6	COMPREHENSIVE INVESTIGATION ON THE THERMAL STABILITY OF 66 IONIC LIQUIDS BY THERMOGRAVIMETRIC ANALYSIS	CAO, YY;MU, TC	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH 53 (20): 8651-8664 MAY 21 2014	CHEMISTRY	2014	化学系	牟天成
14	WOS:00040 249870001 0	ARE IONIC LIQUIDS CHEMICALLY STABLE?	WANG, BS;QIN, L;MU, TC;XUE, ZM;GAO, GH	CHEMICAL REVIEWS 117 (10): 7113-7131 SP. ISS. SI MAY 24 2017	CHEMISTRY	2017	化学系	牟天成
15	WOS:00042 720410004 2	SECOND NEAR-INFRARED CONJUGATED POLYMER NANOPARTICLES FOR PHOTOACOUSTIC IMAGING AND PHOTOTHERMAL THERAPY	SUN, TT;DOU, JH;LIU, S;WANG, X;ZHENG, XH;WANG, YP;PEI, J;XIE, ZG	ACS APPLIED MATERIALS & INTERFACES 10 (9): 7919-7926 MAR 7 2018	MATERIALS SCIENCE	2018	化学系	王亚培
16	WOS:00044 081050002 2	SINGLE-ATOM ENGINEERING OF DIRECTIONAL CHARGE TRANSFER CHANNELS AND ACTIVE SITES FOR PHOTOCATALYTIC HYDROGEN EVOLUTION	CAO, SW;LI, H;TONG, T;CHEN, HC;YU, AC;YU, JG;CHEN, HM	ADVANCED FUNCTIONAL MATERIALS 28 (32): - AUG 8 2018	MATERIALS SCIENCE	2018	化学系	于安池

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17	WOS:00039 876400003 1	SELF-ASSEMBLED FRAMEWORK ENHANCES ELECTRONIC COMMUNICATION OF ULTRASMALL-SIZED NANOPARTICLES FOR EXCEPTIONAL SOLAR HYDROGEN EVOLUTION	LI, XB;GAO, YJ;WANG, Y;ZHAN, F;ZHANG, XY;KONG, QY;ZHAO, NJ;GUO, Q;WU, HL;LI, ZJ;TAO, Y;ZHANG, JP;CHEN, B;TUNG, CH;WU, LZ	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY 139 (13): 4789-4796 APR 5 2017	CHEMISTRY	2017	化学系	张建平
18	WOS:00046 099650000 6	NANOSCALE ATP-RESPONSIVE ZEOLITIC IMIDAZOLE FRAMEWORK-90 AS A GENERAL PLATFORM FOR CYTOSOLIC PROTEIN DELIVERY AND GENOME EDITING	YANG, XT;TANG, Q;JIANG, Y;ZHANG, MN;WANG, M;MAO, LQ	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY 141 (9): 3782-3786 MAR 6 2019	CHEMISTRY	2019	化学系	张美宁
19	WOS:00042 325240002 4	CU-CATALYZED REDOX-NEUTRAL RING CLEAVAGE OF CYCLOKETONE O-ACYL OXIMES: CHEMODIVERGENT ACCESS TO DISTAL OXYGENATED NITRILES	AI, WY;LIU, YQ;WANG, Q;LU, ZL;LIU, Q	ORGANIC LETTERS 20 (2): 409-412 JAN 19 2018	CHEMISTRY	2018	化学系	
20	WOS:00043 601890003 8	NEW INSIGHT INTO SO <sub>2</sub> POISONING AND REGENERATION OF CeO <sub>2</sub> -WO <sub>3</sub> /TiO <sub>2</sub> AND V <sub>2</sub> O <sub>5</sub> -WO <sub>3</sub> /TiO <sub>2</sub> CATALYSTS FOR LOW-TEMPERATURE NH <sub>3</sub> -SCR	XU, LW;WANG, CZ;CHANG, HZ;WU, QR;ZHANG, T;LI, JH	ENVIRONMENTAL SCIENCE & TECHNOLOGY 52 (12): 7064-7071 JUN 19 2018	ENVIRONMENT/EC OLOGY	2018	环境学院	常化振,张涛
21	WOS:00045 292650006 8	ADSORPTION OF SR(II) FROM WATER BY MERCERIZED BACTERIAL CELLULOSE MEMBRANE MODIFIED WITH EDTA	CHENG, R;KANG, M;ZHUANG, ST;SHI, L;ZHENG, X;WANG, JL	JOURNAL OF HAZARDOUS MATERIALS 364: 645-653 FEB 15 2019	ENGINEERING	2019	环境学院	程荣,石磊,郑祥

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22	WOS:00042 433360003 5	THE LANCET COMMISSION ON POLLUTION AND HEALTH	LANDRIGAN, PJ;FULLER, R;ACOSTA, NJR;ADEYI, O;ARNOLD, R;BASU, N;BALDE, AB;BERTOLLINI, R;BOSE-OREILLY, S;BOUFFORD, JI;BREYSSE, PN;CHILES, T;MAHIDOL, C;COLL-SECK, AM;CROPPER, ML;FOBIL, J;FUSTER, V;GREENSTONE, M;HAINES, A;HANRAHAN, D;HUNTER, D;KHARE, M;KRUPNICK, A;LANPHEAR, B;LOHANI, B;MARTIN, K;MATHIASSEN, KV;MCTEER, MA;MURRAY, CJL;NDAHIMANANJARA, JD;PERERA, F;POTOCNIK, J;PREKER, AS;RAMESH, J;ROCKSTROM, J;SALINAS, C;SAMSON, LD;SANDILYA, K;SLY, PD;SMITH, KR;STEINER, A;STEWART, RB;SUK, WA;VAN SCHAYCK, OCP;YADAMA, GN;YUMKELLA, K;ZHONG, M	LANCET 391 (10119): 462- 512 FEB 3 2018	CLINICAL MEDICINE	2018	环境学院	马中
23	WOS:00034 482350000 9	CURRENT STATE OF SEWAGE TREATMENT IN CHINA	JIN, LY;ZHANG, GM;TIAN, HF	WATER RESEARCH 66: 85-98 DEC 1 2014	ENVIRON MENT/EC OLOGY	2014	环境学院	张光明
24	WOS:00035 577440000 7	CURRENT STATE OF SLUDGE PRODUCTION, MANAGEMENT, TREATMENT AND DISPOSAL IN CHINA	YANG, G;ZHANG, GM;WANG, HC	WATER RESEARCH 78: 60-73 JUL 1 2015	ENVIRON MENT/EC OLOGY	2015	环境学院	张光明,王 洪臣
25	WOS:00034 888840000 2	TOXICITY OF NANO-TIO2 ON ALGAE AND THE SITE OF REACTIVE OXYGEN SPECIES PRODUCTION	LI, FM;LIANG, Z;ZHENG, X;ZHAO, W;WU, M;WANG, ZY	AQUATIC TOXICOLOGY 158: 1-13 JAN 2015	PLANT & ANIMAL SCIENCE	2015	环境学院	郑祥

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26	WOS:000432471900054	SPATIAL-TEMPORAL PATTERNS OF PM(2.5 )CONCENTRATIONS FOR 338 CHINESE CITIES	YE, WF;MA, ZY;HA, XZ	SCIENCE OF THE TOTAL ENVIRONMENT 631-632: 524-533 AUG 1 2018	ENVIRONMENT/EC OLOGY	2018	环境学院; 经济学院	马忠玉
27	WOS:000315325100015	VIRTUAL WATER ACCOUNTING FOR THE GLOBALIZED WORLD ECONOMY: NATIONAL WATER FOOTPRINT AND INTERNATIONAL VIRTUAL WATER TRADE	CHEN, ZM;CHEN, GQ	ECOLOGICAL INDICATORS 28: 142-149 SP. ISS. SI MAY 2013	ENVIRONMENT/EC OLOGY	2013	经济学院	陈占明
28	WOS:000382340700070	RESEARCH ON CHINAS CAP-AND-TRADE CARBON EMISSION TRADING SCHEME: OVERVIEW AND OUTLOOK	JIANG, JJ;XIE, DJ;YE, B;SHEN, B;CHEN, ZM	APPLIED ENERGY 178: 902-917 SEP 15 2016	ENGINEERING	2016	经济学院	陈占明
29	WOS:000330085400121	THE IMPACT OF DOMESTIC TRADE ON CHINAS REGIONAL ENERGY USES: A MULTI-REGIONAL INPUT-OUTPUT MODELING	ZHANG, B;CHEN, ZM;XIA, XH;XU, XY;CHEN, YB	ENERGY POLICY 63: 1169-1181 DEC 2013	SOCIAL SCIENCES, GENERAL	2013	经济学院	陈占明,夏晓华,陈彦斌
30	WOS:000324657200005	THE IMPACT OF URBAN EXPANSION ON AGRICULTURAL LAND USE INTENSITY IN CHINA	JIANG, L;DENG, XZ;SETO, KC	LAND USE POLICY 35: 33-39 NOV 2013	SOCIAL SCIENCES, GENERAL	2013	经济学院	蒋黎
31	WOS:000389090300029	MULTIPLE ENVIRONMENTAL POLICIES AND POLLUTION HAVEN HYPOTHESIS: EVIDENCE FROM CHINAS POLLUTING INDUSTRIES	ZHENG, D;SHI, MJ	JOURNAL OF CLEANER PRODUCTION 141: 295-304 JAN 10 2017	ENGINEERING	2017	经济学院	石敏俊
32	WOS:000280775500010	LAND LEASING AND LOCAL PUBLIC FINANCE IN CHINAS REGIONAL DEVELOPMENT: EVIDENCE FROM PREFECTURE-LEVEL CITIES	TAO, R;SU, FB;LIU, MX;CAO, GZ	URBAN STUDIES 47 (10): 2217-2236 SEP 2010	SOCIAL SCIENCES, GENERAL	2010	经济学院	陶然
33	WOS:000388775300041	TRACKING MERCURY EMISSION FLOWS IN THE GLOBAL SUPPLY CHAINS: A MULTI-REGIONAL INPUT-OUTPUT ANALYSIS	LI, JS;CHEN, B;CHEN, GQ;WEI, WD;WANG, XB;GE, JP;DONG, KQ;XIA, HH;XIA, XH	JOURNAL OF CLEANER PRODUCTION 140: 1470-1492 PART 3 JAN 1 2017	ENGINEERING	2017	经济学院	夏晓华
34	WOS:000418735600007	INTERACTION BETWEEN OIL AND US DOLLAR EXCHANGE RATE: NONLINEAR CAUSALITY, TIME-VARYING INFLUENCE AND STRUCTURAL BREAKS IN VOLATILITY	WEN, FH;XIAO, JH;HUANG, CX;XIA, XH	APPLIED ECONOMICS 50 (3): 319-334 2018	ECONOMICS & BUSINESS	2018	经济学院	夏晓华

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35	WOS:00043 303260000 2	ASYMMETRIC IMPACT OF OIL PRICE SHOCK ON STOCK MARKET IN CHINA: A COMBINATION ANALYSIS BASED ON SVAR MODEL AND NARDL MODEL	HU, CY;LIU, XH;PAN, B;CHEN, B;XIA, XH	EMERGING MARKETS FINANCE AND TRADE 54 (8): 1693-1705 2018	ECONOMICS & BUSINESS	2018	经济学院	夏晓华
36	WOS:00034 760450001 7	CHARACTERISTICS OF RESIDENTIAL ENERGY CONSUMPTION IN CHINA: FINDINGS FROM A HOUSEHOLD SURVEY	ZHENG, XY;WEI, C;QIN, P;GUO, J;YU, YH;SONG, F;CHEN, ZM	ENERGY POLICY 75: 126-135 DEC 2014	SOCIAL SCIENCES, GENERAL	2014	经济学院	郑新业,魏楚,秦萍,虞义华,宋枫,陈占明
37	WOS:00043 833990000 3	CORPORATE SOCIAL RESPONSIBILITY EXCITES EXPONENTIAL POSITIVE EMPLOYEE ENGAGEMENT: THE MATTHEW EFFECT IN CSR AND SUSTAINABLE POLICY	ZHOU, ZC;LUO, BN;TANG, TLP	CORPORATE SOCIAL RESPONSIBILITY AND ENVIRONMENTAL MANAGEMENT 25 (4): 339-354 JUL-AUG 2018	ECONOMICS & BUSINESS	2018	劳动人事学院	骆南峰
38	WOS:00046 199920002 0	ADENO-ASSOCIATED VIRUS 2 BOUND TO ITS CELLULAR RECEPTOR AAVR	ZHANG, R;CAO, L;CUI, MT;SUNG, ZX;HU, MX;ZHANG, RX;STUARTS, W;ZHAO, XC;YANG, ZR;LI, XM;SUN, YN;LI, ST;DING, W;LOU, ZY;RAO, ZH	NATURE MICROBIOLOGY 4 (4): 675-682 APR 2019	MICROBIOLOGY	2019	人大附中	Yang, Zirui

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39	WOS:00027 214490000 7	THE GENOME OF THE CUCUMBER, CUCUMIS SATIVUS L.	HUANG, SW;LI, RQ;ZHANG, ZH;LI, L;GU, XF;FAN, W;LUCAS, WJ;WANG, XW;XIE, BY;NI, PX;REN, YY;ZHU, HM;LI, J;LIN, K;JIN, WW;FEI, ZJ;LI, GC;STAUB, J;KILIAN, A;VAN DER VOSSSEN, EAG;WU, Y;GUO, J;HE, J;JIA, ZQ;REN, Y;TIAN, G;LU, Y;RUAN, J;QIAN, WB;WANG, MW;HUANG, QF;LI, B;XUAN, ZL;CAO, JJ;ASAN;WU, ZG;ZHANG, JB;CAI, QL;BAI, YQ;ZHAO, BW;HAN, YH;LI, Y;LI, XF;WANG, SH;SHI, QX;LIU, SQ;CHO, WK;KIM, JY;XU, Y;HELLER-USZYNSKA, K;MIAO, H;CHENG, ZC;ZHANG, SP;WU, J;YANG, YH;KANG, HX;LI, M;LIANG, HQ;REN, XL;SHI, ZB;WEN, M;JIAN, M;YANG, HL;ZHANG, GJ;YANG, ZT;CHEN, R;LIU, SF;LI, JW;MA, LJ;LIU, H;ZHOU, Y;ZHAO, J;FANG, XD;LI, GQ;FANG, L;LI, YR;LIU, DY;ZHENG. HK;ZHANG.	NATURE GENETICS 41 (12): 1275-U29 DEC 2009	MOLECUL AR BIOLOGY & GENETICS	2009	人大附中	Zhao, Bowen
40	WOS:00035 663530001 0	CORPORATE GOVERNANCE IN CHINA: A MODERN PERSPECTIVE	JIANG, FX;KIM, KA	JOURNAL OF CORPORATE FINANCE 32: 190-216 JUN 2015	ECONOMI CS & BUSINESS	2015	商学院	姜付秀
41	WOS:00033 263980000 2	HUMBLE CHIEF EXECUTIVE OFFICERS CONNECTIONS TO TOP MANAGEMENT TEAM INTEGRATION AND MIDDLE MANAGERS RESPONSES	OU, AY;TSUI, AS;KINICKI, AJ;WALDMAN, DA;XIAO, ZX;SONG, LJ	ADMINISTRATIVE SCIENCE QUARTERLY 59 (1): 34-72 MAR 2014	ECONOMI CS & BUSINESS	2014	商学院	宋继文

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42	WOS:00030 908370000 2	SOCIAL MEDIA PEER COMMUNICATION AND IMPACTS ON PURCHASE INTENTIONS: A CONSUMER SOCIALIZATION FRAMEWORK	WANG, X;YU, CL;WEI, YJ	JOURNAL OF INTERACTIVE MARKETING 26 (4): 198-208 NOV 2012	ECONOMI CS & BUSINESS	2012	商学院	王霞
43	WOS:00030 486340000 5	NATIONAL SURVEY OF DRUG- RESISTANT TUBERCULOSIS IN CHINA	ZHAO, YL;XU, SF;WANG, LX;CHIN, DP;WANG, SF;JIANG, GL;XIA, H;ZHOU, Y;LI, Q;OU, XC;PANG, Y;SONG, YY;ZHAO, B;ZHANG, HT;HE, GX;GUO, J;WANG, Y	NEW ENGLAND JOURNAL OF MEDICINE 366 (23): 2161-2170 JUN 7 2012	CLINICAL MEDICINE	2012	社人学院	郭静
44	WOS:00036 845880004 4	SOCIAL RELATIONSHIPS AND PHYSIOLOGICAL DETERMINANTS OF LONGEVITY ACROSS THE HUMAN LIFE SPAN	YANG, YC;BOEN, C;GERKEN, K;LI, T;SCHORPP, K;HARRIS, KM	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA 113 (3): 578-583 JAN 19 2016	SOCIAL SCIENCES, GENERAL	2016	社人学院	李婷
45	WOS:00039 962760001 1	WORK ORGANIZATION AND MENTAL HEALTH PROBLEMS IN PHD STUDENTS	LEVECQUE, K;ANSEEL, F;DE BEUCKELAER, A;VAN DER HEYDEN, J;GISLEF, L	RESEARCH POLICY 46 (4): 868-879 MAY 2017	SOCIAL SCIENCES, GENERAL	2017	社人学院	
46	WOS:00038 106270001 4	A SPATIAL SIS MODEL IN ADVECTIVE HETEROGENEOUS ENVIRONMENTS	CUI, RH;LOU, Y	JOURNAL OF DIFFERENTIAL EQUATIONS 261 (6): 3305- 3343 SEP 15 2016	MATHEM ATICS	2016	数学科学 研究院	LOU YUAN
47	WOS:00040 258210001 3	DYNAMICS AND ASYMPTOTIC PROFILES OF STEADY STATES OF AN EPIDEMIC MODEL IN ADVECTIVE ENVIRONMENTS	CUI, RH;LAM, KY;LOU, Y	JOURNAL OF DIFFERENTIAL EQUATIONS 263 (4): 2343- 2373 AUG 15 2017	MATHEM ATICS	2017	数学科学 研究院	LOU YUAN
48	WOS:00036 274830001 9	GLOBAL CLASSICAL SOLUTIONS OF A 3D CHEMOTAXIS-STOKES SYSTEM WITH ROTATION	WANG, YL;CAO, XR	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES B 20 (9): 3235-3254 NOV 2015	MATHEM ATICS	2015	数学科学 研究院	曹欣茹
49	WOS:00037 229190001 1	BOUNDEDNESS IN A THREE- DIMENSIONAL CHEMOTAXIS- HAPTOTAXIS MODEL	CAO, XR	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK 67 (1): - MAR 2016	MATHEM ATICS	2016	数学科学 研究院	曹欣茹



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50	WOS:000456901400002	GLOBAL DYNAMICS OF A LOTKA-VOLTERRA COMPETITION-DIFFUSION-ADVECTION SYSTEM IN HETEROGENEOUS ENVIRONMENTS	LOU, Y;ZHAO, XQ;ZHOU, P	JOURNAL DE MATHEMATIQUES PURES ET APPLIQUEES 121: 47-82 JAN 2019	MATHEMATICS	2019	数学科学研究院	楼元
51	WOS:000323340500010	ROBUST ESTIMATION OF OPTIMAL DYNAMIC TREATMENT REGIMES FOR SEQUENTIAL TREATMENT DECISIONS	ZHANG, BQ;TSIATIS, AA;LABER, EB;DAVIDIAN, M	BIOMETRIKA 100 (3): 681-694 SEP 2013	MATHEMATICS	2013	统计学院	张拔群
52	WOS:000469153300010	WEIGHTED PRELIMINARY-SUMMATION-BASED PRINCIPAL COMPONENT ANALYSIS FOR NON-GAUSSIAN PROCESSES	LI, N;GUO, SJ;WANG, YQ	CONTROL ENGINEERING PRACTICE 87: 122-132 JUN 2019	ENGINEERING	2019	统计与大数据研究院	郭绍俊
53	WOS:000290160200010	ABSENCE OF A HOLELIKE FERMI SURFACE FOR THE IRON-BASED K0.8FE1.7SE2 SUPERCONDUCTOR REVEALED BY ANGLE-RESOLVED PHOTOEMISSION SPECTROSCOPY	QIAN, T;WANG, XP;JIN, WC;ZHANG, P;RICHARD, P;XU, G;DAI, X;FANG, Z;GUO, JG;CHEN, XL;DING, H	PHYSICAL REVIEW LETTERS 106 (18): - MAY 3 2011	PHYSICS	2011	物理系	Jin, W. -C.
54	WOS:000267197900055	TUNABLE (DELTA PI, DELTA PI)-TYPE ANTIFERROMAGNETIC ORDER IN ALPHA-FE(TE,SE) SUPERCONDUCTORS	BAO, W;QIU, Y;HUANG, Q;GREEN, MA;ZAJDEL, P;FITZSIMMONS, MR;ZHERNENKOV, M;CHANG, S;FANG, MH;QIAN, B;VEHSTEDT, EK;YANG, JH;PHAM, HM;SPINU, L;MAO, ZQ	PHYSICAL REVIEW LETTERS 102 (24): - JUN 19 2009	PHYSICS	2009	物理系	鲍威
55	WOS:000268809300061	SPIN GAP AND RESONANCE AT THE NESTING WAVE VECTOR IN SUPERCONDUCTING FESE0.4TE0.6	QIU, YM;BAO, W;ZHAO, Y;BROHOLM, C;STANEV, V;TESANOVIC, Z;GASPAROVIC, YC;CHANG, S;HU, J;QIAN, B;FANG, MH;MAO, ZQ	PHYSICAL REVIEW LETTERS 103 (6): - AUG 7 2009	PHYSICS	2009	物理系	鲍威
56	WOS:000295005200028	COMMON CRYSTALLINE AND MAGNETIC STRUCTURE OF SUPERCONDUCTING A(2)FE(4)SE(5) (A = K, RB, CS, TL) SINGLE CRYSTALS MEASURED USING NEUTRON DIFFRACTION	YE, F;CHI, S;BAO, W;WANG, XF;YING, JJ;CHEN, XH;WANG, HD;DONG, CH;FANG, MH	PHYSICAL REVIEW LETTERS 107 (13): - SEP 19 2011	PHYSICS	2011	物理系	鲍威

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57	WOS:000350136400021	COEXISTENCE OF SUPERCONDUCTIVITY AND ANTIFERROMAGNETISM IN (LI <sub>0.8</sub> FE <sub>0.2</sub> )OHFESE	LU, XF;WANG, NZ;WU, H;WU, YP;ZHAO, D;ZENG, XZ;LUO, XG;WU, T;BAO, W;ZHANG, GH;HUANG, FQ;HUANG, QZ;CHEN, XH	NATURE MATERIALS 14 (3): 325-329 MAR 2015	MATERIAL S SCIENCE	2015	物理系	鲍威
58	WOS:000294100300058	A NOVEL LARGE MOMENT ANTIFERROMAGNETIC ORDER IN K <sub>0.8</sub> FE <sub>16</sub> SE <sub>2</sub> SUPERCONDUCTOR	BAO, W;HUANG, QZ;CHEN, GF;GREEN, MA;WANG, DM;HE, JB;QIU, YM	CHINESE PHYSICS LETTERS 28 (8): - AUG 2011	PHYSICS	2011	物理系	鲍威,陈根富
59	WOS:000289488900002	MICROSTRUCTURE AND ORDERING OF IRON VACANCIES IN THE SUPERCONDUCTOR SYSTEM KYFEXSE <sub>2</sub> AS SEEN VIA TRANSMISSION ELECTRON MICROSCOPY	WANG, Z;SONG, YJ;SHI, HL;WANG, ZW;CHEN, Z;TIAN, HF;CHEN, GF;GUO, JG;YANG, HX;LI, JQ	PHYSICAL REVIEW B 83 (14): - APR 13 2011	PHYSICS	2011	物理系	陈根富
60	WOS:000340623400020	HIGH-MOBILITY TRANSPORT ANISOTROPY AND LINEAR DICHROISM IN FEW-LAYER BLACK PHOSPHORUS	QIAO, JS;KONG, XH;HU, ZX;YANG, F;JI, W	NATURE COMMUNICATIONS 5: - JUL 2014	PHYSICS	2014	物理系	季威
61	WOS:000350289800001	EXPLORING ATOMIC DEFECTS IN MOLYBDENUM DISULPHIDE MONOLAYERS	HONG, JH;HU, ZX;PROBERT, M;LI, K;LV, DH;YANG, XN;GU, L;MAO, NN;FENG, QL;XIE, LM;ZHANG, J;WU, DZ;ZHANG, ZY;JIN, CH;JI, W;ZHANG, XX;YUAN, J;ZHANG, Z	NATURE COMMUNICATIONS 6: - FEB 2015	MATERIAL S SCIENCE	2015	物理系	季威
62	WOS:000367677300005	PROBING CARRIER TRANSPORT AND STRUCTURE-PROPERTY RELATIONSHIP OF HIGHLY ORDERED ORGANIC SEMICONDUCTORS AT THE TWO-DIMENSIONAL LIMIT	ZHANG, YH;QIAO, JS;GAO, S;HU, FR;HE, DW;WU, B;YANG, ZY;XU, BC;LI, Y;SHI, Y;JI, W;WANG, P;WANG, XY;XIAO, M;XU, HX;XU, JB;WANG, XR	PHYSICAL REVIEW LETTERS 116 (1): - JAN 5 2016	PHYSICS	2016	物理系	季威
63	WOS:000368323100046	OPTICAL ANISOTROPY OF BLACK PHOSPHORUS IN THE VISIBLE REGIME	MAO, NN;TANG, JY;XIE, LM;WU, JX;HAN, BW;LIN, JJ;DENG, SB;JI, W;XU, H;LIU, KH;TONG, LM;ZHANG, J	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY 138 (1): 300-305 JAN 13 2016	CHEMISTRY	2016	物理系	季威

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64	WOS:00037 245960001 4	EXTRAORDINARILY STRONG INTERLAYER INTERACTION IN 2D LAYERED PTS2	ZHAO, YD;QIAO, JS;YU, P;HU, ZX;LIN, ZY;LAU, SP;LIU, Z;JI, W;CHAI, Y	ADVANCED MATERIALS 28 (12): 2399-2407 MAR 23 2016	MATERIAL S SCIENCE	2016	物理系	季威
65	WOS:00038 891450002 7	INTERACTION OF BLACK PHOSPHORUS WITH OXYGEN AND WATER	HUANG, Y;QIAO, J;HE, K;BLIZNAKOV, S;SUTTER, E;CHEN, X;LUO, D;MENG, F;SU, D;DECKER, J;JI, W;RUOFF, RS;SUTTER, P	CHEMISTRY OF MATERIALS 28 (22): 8330-8339 NOV 22 2016	MATERIAL S SCIENCE	2016	物理系	季威
66	WOS:00039 614210001 9	HIGH-ELECTRON- MOBILITY AND AIR-STABLE 2D LAYERED PTSE2 FETS	ZHAO, YD;QIAO, JS;YU, ZH;YU, P;XU, K;LAU, SP;ZHOU, W;LIU, Z;WANG, XR;JI, W;CHAI, Y	ADVANCED MATERIALS 29 (5): - FEB 2 2017	MATERIAL S SCIENCE	2017	物理系	季威
67	WOS:00042 594640000 6	FEW-LAYER TELLURIUM: ONE-DIMENSIONAL-LIKE LAYERED ELEMENTARY SEMICONDUCTOR WITH STRIKING PHYSICAL PROPERTIES	QIAO, JS;PAN, YH;YANG, F;WANG, C;CHAI, Y;JI, W	SCIENCE BULLETIN 63 (3): 159-168 FEB 15 2018	PHYSICS	2018	物理系	季威
68	WOS:00046 290290000 3	STACKING TUNABLE INTERLAYER MAGNETISM IN BILAYER CRI3	JIANG, PH;WANG, C;CHEN, DC;ZHONG, ZC;YUAN, Z;LU, ZY;JI, W	PHYSICAL REVIEW B 99 (14): - APR 1 2019	PHYSICS	2019	物理系	季威
69	WOS:00026 594830005 3	FIRST-PRINCIPLES CALCULATIONS OF THE ELECTRONIC STRUCTURE OF TETRAGONAL ALPHA-FETE AND ALPHA-FESE CRYSTALS: EVIDENCE FOR A BICOLLINEAR ANTIFERROMAGNETIC ORDER	MA, FJ;JI, W;HU, JP;LU, ZY;XIANG, T	PHYSICAL REVIEW LETTERS 102 (17): - MAY 1 2009	PHYSICS	2009	物理系	季威,卢仲毅
70	WOS:00046 265580004 4	OBSERVATION OF UNCONVENTIONAL CHIRAL FERMIONS WITH LONG FERMI ARCS IN COSI	RAO, ZC;LI, H;ZHANG, TT;TIAN, SJ;LI, CH;FU, BB;TANG, CY;WANG, L;LI, ZL;FAN, WH;LI, JJ;HUANG, YB;LIU, ZH;LONG, YW;FANG, C;WENG, HM;SHI, YG;LEI, HC;SUN, YJ;QIAN, T;DING, H	NATURE 567 (7749): 496-+ MAR 28 2019	PHYSICS	2019	物理系	雷和畅
71	WOS:00036 302010001 4	FIVE-FOLD SYMMETRY AS INDICATOR OF DYNAMIC ARREST IN METALLIC GLASS-FORMING LIQUIDS	HU, YC;LI, FX;LI, MZ;BAI, HY;WANG, WH	NATURE COMMUNICATIONS 6: - SEP 2015	PHYSICS	2015	物理系	李茂枝

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72	WOS:00037 101970002 6	COMMON ELECTRONIC ORIGIN OF SUPERCONDUCTIVITY IN (LI,FE)OHFESE BULK SUPERCONDUCTOR AND SINGLE-LAYER FESE/SRTIO3 FILMS	ZHAO, L;LIANG, AJ;YUAN, DN;HU, Y;LIU, DF;HUANG, JW;HE, SL;SHEN, B;XU, Y;LIU, X;YU, L;LIU, GD;ZHOU, HX;HUANG, YL;DONG, XL;ZHOU, F;LIU, K;LU, ZY;ZHAO, ZX;CHEN, CT;XU, ZY;ZHOU, XJ	NATURE COMMUNICATIONS 7: - FEB 2016	PHYSICS	2016	物理系	刘凯,卢仲毅
73	WOS:00041 685220000 8	GAPLESS SPIN EXCITATIONS IN THE FIELD-INDUCED QUANTUM SPIN LIQUID PHASE OF ALPHA-RUCL3	ZHENG, JC;RAN, KJ;LI, TR;WANG, JH;WANG, PS;LIU, B;LIU, ZX;NORMAND, B;WEN, JS;YU, WQ	PHYSICAL REVIEW LETTERS 119 (22): - DEC 1 2017	PHYSICS	2017	物理系	刘正鑫,于伟强
74	WOS:00030 646740000 2	COLLOQUIUM: PHONONICS: MANIPULATING HEAT FLOW WITH ELECTRONIC ANALOGS AND BEYOND	LI, NB;REN, J;WANG, L;ZHANG, G;HANGGI, P;LI, BW	REVIEWS OF MODERN PHYSICS 84 (3): 1045-1066 JUL 17 2012	PHYSICS	2012	物理系	王雷
75	WOS:00039 780880000 8	GAPLESS SPIN-LIQUID GROUND STATE IN THE S=1/2 KAGOME ANTIFERROMAGNET	LIAO, HJ;XIE, ZY;CHEN, J;LIU, ZY;XIE, HD;HUANG, RZ;NORMAND, B;XIANG, T	PHYSICAL REVIEW LETTERS 118 (13): - MAR 29 2017	PHYSICS	2017	物理系	谢志远
76	WOS:00037 767000000 4	HIGH-TEMPERATURE SUPERCONDUCTIVITY IN IRON Pnictides AND Chalcogenides	SI, QM;YU, R;ABRAHAMS, E	NATURE REVIEWS MATERIALS 1 (4): - APR 2016	MATERIALS SCIENCE	2016	物理系	俞榕
77	WOS:00037 958080004 5	DISCOVERY OF ROBUST IN-PLANE FERROELECTRICITY IN ATOMIC-THICK SnTe	CHANG, K;LIU, JW;LIN, HC;WANG, N;ZHAO, K;ZHANG, AM;JIN, F;ZHONG, Y;HU, XP;DUAN, WH;ZHANG, QM;FU, L;XUE, QK;CHEN, X;JI, SH	SCIENCE 353 (6296): 274-278 JUL 15 2016	PHYSICS	2016	物理系	张安民,张清明
78	WOS:00039 119050004 6	EVIDENCE FOR A SPINON FERMION SURFACE IN A TRIANGULAR-LATTICE QUANTUM-SPIN-LIQUID CANDIDATE	SHEN, Y;LI, YD;WO, HL;LI, YS;SHEN, SD;PAN, BY;WANG, QS;WALKER, HC;STEFFENS, P;BOEHM, M;HAO, YQ;QUINTERO-CASTRO, DL;HARRIGER, LW;FRONTZEK, MD;HAO, LJ;MENG, SQ;ZHANG, QM;CHEN, G;ZHAO, J	NATURE 540 (7634): 559-+ DEC 22 2016	PHYSICS	2016	物理系	张清明

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79	WOS:00038 158210000 5	LINEAR-QUADRATIC UNCERTAIN DIFFERENTIAL GAME WITH APPLICATION TO RESOURCE EXTRACTION PROBLEM	YANG, XF;GAO, JW	IEEE TRANSACTIONS ON FUZZY SYSTEMS 24 (4): 819- 826 AUG 2016	ENGINEER ING	2016	信息学院	高金伍
80	WOS:00035 180670000 1	LI-YAU INEQUALITY ON GRAPHS	BAUER, F;HORN, P;LIN, Y;LIPPNER, G;MANGOUBI, D;YAU, ST	JOURNAL OF DIFFERENTIAL GEOMETRY 99 (3): 359-405 MAR 2015	MATHEM ATICS	2015	信息学院	林勇
81	WOS:00040 928510000 8	STOCHASTIC COMPLETENESS FOR GRAPHS WITH CURVATURE DIMENSION CONDITIONS	HUA, BB;LIN, Y	ADVANCES IN MATHEMATICS 306: 279-302 JAN 14 2017	MATHEM ATICS	2017	信息学院	林勇
82	WOS:00039 614320000 5	DISTRIBUTED AGGREGATE PRIVACY-PRESERVING AUTHENTICATION IN VANETS	ZHANG, L;WU, QH;DOMINGO-FERRER, J;QIN, B;HU, CY	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS 18 (3): 516-526 MAR 2017	ENGINEER ING	2017	信息学院	秦波
83	WOS:00027 888760001 8	VAGUE SOFT SETS AND THEIR PROPERTIES	XU, W;MA, JA;WANG, SY;HAO, G	COMPUTERS & MATHEMATICS WITH APPLICATIONS 59 (2): 787- 794 JAN 2010	MATHEM ATICS	2010	信息学院	许伟
84	WOS:00027 946820000 2	AN INTERPOLATION OF HARDY INEQUALITY AND TRUDINGER- MOSER INEQUALITY IN $R^n$ AND ITS APPLICATIONS	ADIMURTHI;YANG, YY	INTERNATIONAL MATHEMATICS RESEARCH NOTICES (13): 2394-2426 2010	MATHEM ATICS	2010	信息学院	杨云雁
85	WOS:00029 135570001 2	IMPROVEMENTS ON TWIN SUPPORT VECTOR MACHINES	SHAO, YH;ZHANG, CH;WANG, XB;DENG, NY	IEEE TRANSACTIONS ON NEURAL NETWORKS 22 (6): 962-968 JUN 2011	ENGINEER ING	2011	信息学院	张春华
86	WOS:00045 614880001 2	HETEROGENEOUS INFORMATION NETWORK EMBEDDING FOR RECOMMENDATION	SHI, C;HU, BB;ZHAO, WX;YU, PS	IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING 31 (2): 357- 370 FEB 1 2019	ENGINEER ING	2019	信息学院	赵鑫