序号	论文名称	刊物名称	年、卷、期、页或专利号	类别	论文作者
1	Identifying long-term stable refugia for relict plant species in East Asia	Nature Communications	2018, 9: 4488	Nature 子刊	Cindy Q Tang, Tetsuya Matsui, Haruka Ohashi, Yi-Fei Dong, Arata Momohara, Sonia Herrando-Moraira,钱深华,杨永川等
2	Impacts of chlorothalonil on denitrification and N2O emission in riparian sediments: Microbial metabolism mechanism	Water Research	2019, 148: 188-197	Nature Index 期刊	苏晓轩,陈一,王逸瑜,杨祥宇,何强
3	Interactions between suspended particulate matter and algal cells contributed to the reconstruction of phytoplankton communities in turbulent waters	Water Research	2019, 149: 251-262	Nature Index 期刊	康丽,何艺欣,代立春,何强,艾海男,杨国峰,刘茗,蒋威,李宏
4	Sustainable modulation of anaerobic malodorous black water: The interactive effect of oxygen-loaded porous material and submerged macrophyte	Water Research	2019, 160: 70-80	Nature Index 期刊	刘茗,冉艳,彭鑫鑫,朱志强,梁嘉良,艾海男,李宏,何强
5	Visible-light-driven photocatalytic degradation of diclofenac by carbon quantum dots modified porous g-C3N4: Mechanisms, degradation pathway and DFT calculation	Water Research	2019, 151: 8-19	Nature Index 期刊	刘文,李芸邑,刘福洋,蒋威,张丹丹,梁嘉良
6	Electrochemical activation of peroxymonosulfate with ACF cathode: Kinetics, influencing factors, mechanism, and application potential	Water Research	2019, 159: 111-121	Nature Index 期刊	刘臻,丁昊杰,赵纯,王拓,王圃,Dionysios D. Dionysiou
7	Rapid removal of diclofenac in aqueous solution by soluble Mn(III) ((aq)) generated in a novel Electro-activated carbon fiber-permanganate (E-ACF-PM) process	Water Research	2019, 165: 114975	Nature Index 期刊	朱云华,赵纯,梁嘉良,商冉,朱轩墨,丁磊,邓惠萍,郑怀礼, Timothy J. Strathmann
8	Sulfur and iron cycles promoted nitrogen and phosphorus removal in electrochemically assisted vertical flow constructed wetland treating wastewater treatment plant effluent with high S/N ratio	Water Research	2019, 151: 20-30	Nature Index 期刊	王颖慕,林子源,王悦,黄巍,王佳乐,周健,何强
9	Enhanced removal of arsenite and arsenate by a multifunctional Fe-Ti-Mn composite oxide: Photooxidation, oxidation and adsorption	Water Research	2018, 147: 264-275	Nature Index 期刊	张伟,张高生,刘彩虹,李娟,郑彤,马军,王鲁,江进,翟学东
10	Efficient simultaneous partial nitrification, anammox and denitrification (SNAD) system equipped with a real-time dissolved oxygen (DO) intelligent control system and microbial community shifts of different substrate concentrations	Water Research	2017, 119: 201-211	Nature Index 期刊	温馨,龚本洲,周健,何强,卿晓霞

11	Simultaneous Microcystis Algicidal and Microcystin Degrading Capability by a Single Acinetobacter Bacterial Strain	Environmental Science & Technology	2016, 50: 11903-11911	Nature Index 期刊	李宏,艾海男,康丽,孙兴福,何强
12	Deposition Kinetics of Colloidal Manganese Dioxide onto Representative Surfaces in Aquatic Environments: The Role of Humic Acid and Biomacromolecules	Environmental Science & Technology	2019, 53(1): 146-156	Nature Index 期刊	皇甫小留,马铖雪,黄瑞星,何强,刘彩虹,周健,江进,马军,朱鉴莹,黄木华
13	Catalytic Ozonation of Ketoprofen with In Situ N-Doped Carbon: A Novel Synergetic Mechanism of Hydroxyl Radical Oxidation and an Intra-Electron-Transfer Nonradical Reaction	Environmental Science & Technology	2019, 53(17): 10342-10351	Nature Index 期刊	孙志强,赵雷,刘彩虹,甄宇菲,马军
14	Generation of Active Mn(III)(aq) by a Novel Heterogeneous Electro-permanganate Process with Manganese(II) as Promoter and Stabilizer	Environmental Science & Technology	2019, 53(15): 9063-9072	Nature Index 期刊	朱云华,王旭旭,张静,丁磊,李俊峰,郑怀礼,赵纯
15	Modeling of the structure-specific kinetics of abiotic, dark reduction of Hg(II) complexed byO/N and S functional groups in humic acids while accounting for time-dependent structural rearrangement	Geochimica et Cosmochimica Acta	2015, 154(4): 151-167	Nature Index 期刊	Tao Jiang, Ulf Skyllberg, 魏世强, 王定勇, Song Lu, Zhenmao Jiang, Dennis C Flanagan
16	Multidimensional Optical Sensing Platform for Detection of Heparin and Reversible Molecular Logic Gate Operation Based on the Phloxine B/Polyethyleneimine System	Analytical Chemistry	2015, 87: 1575-1581	Nature Index 期刊	Yu Ling, Zhong Feng Gao, Qian Zhou, 李念兵, and 罗红群
17	Ultrasensitive Label-Free Resonance Rayleigh Scattering Aptasensor for Hg2+ Using Hg2+-Triggered Exonuclease III-Assisted Target Recycling and Growth of G-Wires for Signal Amplification	Analytical Chemistry	2016, 88(2): 1385-1390	Nature Index 期刊	Wang Ren, Ying Zhang, Hong Guo Chen, Zhong Feng Gao, 李念兵, and 罗红群
18	Label-Free Photoelectrochemical “Off-On” Platform Coupled with G-wire-Enhanced Strategy for Highly Sensitive MicroRNA Sensing in Cancer Cells	Analytical Chimistry	2017, 89: 11697-11702	Nature Index 期刊	Cui Ye, Min Qiang Wang, 罗红群, and 李念兵
19	Nanodots of transition metal (Mo, W) disulfides grown on NiNi prussian blue analogue nanoplates for efficient hydrogen production	Chemical communications	2018, 54: 11044-11047	Nature Index 期刊	Guo Chen, Wen Fei Dong, Yang Hui Deng, Bang Lin Li, Xiao Lin Li, 罗红群 and 李念兵
20	Metal-Organic Framework as a Chemosensor Based on Luminescence Properties for Monitoring Cetyltrimethylammonium Bromide and Its Application in Smartphone	Inorganic Chemistry	2019, 58: 8388-8395	Nature Index 期刊	Zhe Sun, Yu Ling, Shi Gang Liu, Yu Zhu Yang, Xiao Hu Wang, Yu Zhu Fan, 李念兵, 罗红群
21	Imaging the Microprocesses in Biofilm Matrices	Trends in Biotechnology	2019, 37(2): 214-226	SCI	张鹏,陈猷鹏,邱菊辉, Dai YZ, Feng B
22	Geothermal power in China: Development and performance evaluation	Renewable and Sustainable Energy Reviews	2019, 116: 109431	SCI	张力小,庞明月,韩骥,李媛媛,王长波

23	Anaerobic digestion: A review on process monitoring	Renewable and Sustainable Energy Reviews	2019, 103: 1-12	SCI	伍迪,李蕾,赵小飞,彭韵,杨屏锦,彭绪亚
24	Bionic building energy efficiency and bionic green architecture: A review	Renewable and Sustainable Energy Reviews	2017, 74: 771-787	SCI	Yuan YP, Yu XP, Yang XJ, 肖益民, Xiang B, Wang Y
25	A review of air conditioning energy performance in data centers	Renewable and Sustainable Energy Reviews	2017, 67: 625-640	SCI	Ni JC,白雪莲
26	Introducing bifunctional metal-organic frameworks to the construction of a novel ratiometric fluorescence sensor for screening acid phosphatase activity	BIOSENSORS & BIOELECTRONICS	2019, 137: 133-139	SCI	李思琪,胡雪,陈秋梦,张小丹,柴宏祥,黄玉明
27	One-pot synthesis of the CuNCs/ZIF-8 nanocomposites for sensitively detecting H2O2 and screening of oxidase activity	Biosensors and Bioelectronics	2018, 105: 65-70	SCI	胡雪,刘锡东,张晓丹,柴宏祥,黄玉明
28	Surface-Adaptive and Initiator-Loaded Graphene as a Light-Induced Generator with Free Radicals for Drug-Resistant Bacteria Eradication	ACS APPLIED MATERIALS & INTERFACES	2019, 11(2): 1766-1781	SCI	余讯周,贺丹峰,张溪木,张洪梅,宋金林,石德智,范亚涵,罗高兴,邓君
29	Recent advances in the construction and analytical applications of metal-organic frameworks-based nanozymes	TRAC-TRENDS IN ANALYTICAL CHEMISTRY	2018, 105: 391-403	SCI	李思琪,刘旭东,柴宏祥,黄玉明
30	Cellular analysis and detection using surface plasmon resonance imaging	Trends in Analytical Chemistry	2018, 103: 102-109	SCI	马腾飞,陈猷鹏,郭劲松,王伟,方芳
31	Heat removal efficiency of stratum ventilation for air-side modulation	Applied Energy	2019, 238: 1237-1249	SCI	Zhang S,程勇, Oladokun MO, Huan C, Lin Z
32	Multi-criteria performance optimization for operation of stratum ventilation under heating mode	Applied Energy	2019, 239: 969-980	SCI	Zhang S, Lin Z, Ai Zhengtao, Huan C,程勇, Wang FH
33	Subzone control optimization of air distribution for thermal comfort and energy efficiency under cooling load uncertainty	Applied Energy	2019, 251:	SCI	Zhang S,程勇, Liu J, Lin Z
34	An enthalpy-based energy savings estimation method targeting thermal comfort level in naturally ventilated buildings in hot-humid summer zones	Applied Energy	2017, 187: 717-731	SCI	何玥儿,刘猛, Thomas Kvan,彭世尼
35	ZIF-67 derived hollow cobalt sulfide as superior adsorbent for effective adsorption removal of ciprofloxacin antibiotics	Chemical Engineering Journal	2018, 344: 95-104	SCI	梁春红,张晓丹,封平,柴宏祥,黄玉明
36	Acute and chronic responses of macrophyte and microorganisms in constructed wetlands to cerium dioxide nanoparticles: Implications for wastewater treatment	Chemical Engineering Journal	2018, 348: 35-45	SCI	胡学斌,刘小波,杨祥宇,郭富成,苏晓轩,陈一
37	Influence of titanium dioxide nanoparticles on functionalities of constructed wetlands for wastewater treatment	Chemical Engineering Journal	2018, 352: 655-663	SCI	杨祥宇,陈一,刘小波,郭富成,苏晓轩,何强

38	Comprehensive metagenomic analysis reveals the effects of silver nanoparticles on nitrogen transformation in constructed wetlands	Chemical Engineering Journal	2019, 358: 1552-1560	SCI	刘小波,杨祥宇,胡学斌,何强,翟俊,陈一,熊青, Jan Vymazal
39	Biochar remediates denitrification process and N2O emission in pesticide chlorothalonil-polluted soil: Role of electron transport chain	Chemical Engineering Journal	2019, 370: 587-594	SCI	苏晓轩,王逸瑜,何强,胡学斌,陈一
40	Microbial attachment and adsorption-desorption kinetic of tightly bound extracellular polymeric substances on model organic surfaces	Chemical Engineering Journal	2015, 279: 516-521	SCI	Guo JS, Zhang P,陈猷鹏, Shen Y, Hu X, Yan P, Yang JX,方芳, Li C, Gao X,王贵学
41	Enhanced nitrate removal by micro-electrolysis using Fe-0 and surfactant modified activated carbon	Chemical Engineering Journal	2019, 357: 180-187	SCI	敖良根,夏凡,任扬,徐健,石德智,张赛,古励,何强
42	Short-term responses of denitrification to chlorothalonil in riparian sediments: Process, mechanism and implication	Chemical Engineering Journal	2019, 358: 1390-1398	SCI	陈一,苏晓轩,王逸瑜,赵姝媛,何强
43	Evaluation of porous calcium silicate hydrate derived from carbide slag for removing phosphate from wastewater	Chemical Engineering Journal	2018, 354: 1-11	SCI	方德新,黄丽萍, Fang ZY,张倩,沈秋实, Li YM,许晓毅,吉芳英
44	Different mechanisms for E. coli disinfection and BPA degradation by CeO2-AgI under visible light irradiation	Chemical Engineering Journal	2019, 371: 750-758	SCI	李勉,刘福洋,马知遥,刘文,梁嘉良,童美萍
45	A novel 3D adsorbent of reduced graphene oxide-beta-cyclodextrin aerogel coupled hardness with softness for efficient removal of bisphenol A	Chemical Engineering Journal	2019, 372: 896-904	SCI	孙志强,赵雷,刘彩虹,甄宇菲,张文娟,马军
46	Alkaline-assisted leaching of iron-cyanide complex from contaminated soils	Chemical Engineering Journal	2018, 354: 53-61	SCI	魏云梅,杜玲,邓歆,刘夏瑜,梅小霞,石德智
47	Effects of physicochemical properties of poly-epsilon-caprolactone on nitrate removal efficiency during solid-phase denitrification	Chemical Engineering Journal	2016, 283: 604-613	SCI	张千,吉芳英,许晓毅
48	Insight into mechanism of arsanilic acid degradation in permanganate-sulfite system: Role of reactive species	Chemical Engineering Journal	2019, 359: 1463-1471	SCI	史震宇, Jin C,张静, Zhu L
49	Enhancement of ciprofloxacin degradation in the Fe(II)/peroxymonosulfate system by protocatechuic acid over a wide initial pH range	Chemical Engineering Journal	2019, 372: 1113-1121	SCI	时兴东,李亦桃,张智,孙磊,彭亚洲
50	Degradation of p-arsanilic acid and simultaneous in-situ removal of arsenic species with ferrate(VI): Kinetics, intermediate and degradation pathway	Chemical Engineering Journal	2018, 350: 453-462	SCI	范峻雨,丁昭霞,赵志伟,刘杰
51	One-step synthesis of phosphorus-doped g-C3N4/Co3O4 quantum dots from vitamin B12 with enhanced visible-light photocatalytic activity for metronidazole degradation	Chemical Engineering Journal	2019, 360: 1517-1529	SCI	赵志伟, Fan JY, Deng XY, Liu J
52	Fabricating an enhanced sterilization chitosan-based flocculants: Synthesis, characterization, evaluation of sterilization and flocculation	Chemical Engineering Journal	2017, 319: 119-130	SCI	李香,郑怀礼,王毅力,孙永军,徐斌成,赵传靓

53	Electric field induced activated carbon fiber (ACF) cathode transition from an initiator/a promoter into an electrocatalyst in ozonation process	Chemical Engineering Journal	2016, 304: 129-133	SCI	张现可,周宇,赵纯,孙志华,张正安, Mirza Zakaria A, Saylor Greg,翟俊,郑怀礼
54	Removal of carbamazepine in water by electro-activated carbon fiber-peroxydisulfate	Chemical Engineering Journal	2018, 343: 28-36	SCI	刘臻,赵纯,王圃,郑怀礼,孙永军,Dionysiou Dionysios
55	Electrochemical treatment of chloramphenicol using Ti-Sn/gamma-Al2O3 particle electrodes with a three-dimensional reactor	Chemical Engineering Journal	2019, 308: 1233-1242	SCI	孙永军,李鹏,郑怀礼,赵纯,许雪峰,孙研华, Wu HF, Ren MJ
56	Cost-effective domestic wastewater treatment and bioenergy recovery in an immobilized microalgal-based photoautotrophic microbial fuel cell (PMFC)	Chemical Engineering Journal	2019, 372: 956-965	SCI	王颖慕,林子源,苏晓轩,赵鹏程,周健,何强,艾海男
57	Common cold among pre-school children in China - associations with ambient PM10 and dampness, mould, cats, dogs, rats and cockroaches in the home environment	Environment International	2017, 103: 13-22	SCI	Norback Dan,李百战, Lu C, Zhang YP, Zhao ZH, Huang C, Zhang X, Qian H, Sundell Jan, Deng QH
58	Asthma and rhinitis among Chinese children - Indoor and outdoor air pollution and indicators of socioeconomic status (SES)	Environment International	2018, 115: 1-8	SCI	Norback D, Lu C, Wang J, Zhang YP,李百战, Zhao ZH, Huang C, Zhang X, Qian H Sun YX, Sundell Jan, Deng QH
59	Associations of household renovation materials and periods with childhood asthma, in China	Environment International	2018, 113: 240-248	SCI	Zhang JL, Sun CJ, Liu W, Zou ZJ, Zhang YP, 李百战, Zhao ZH, Deng QH, Yang X, Zhang X, Qian H, Sun YX, Sundell Jan, Huang C
60	Residential risk factors for childhood pneumonia: A cross-sectional study in eight cities of China	Environment International	2018, 116: 83-91	SCI	Yang ZG, Qian H, Zheng XH, Huang C, Zhang YP, Zhang M,李百战, Zhao ZH, Deng QH, Yang X, Sun YX, Wang TT, Zhang X, Sundell Jan
61	Onset and remission of childhood wheeze and rhinitis across China - Associations with early life indoor and outdoor air pollution	Environment International	2019, 123: 61-69	SCI	Norback Dan,路婵,张寅平,李百战,赵卓慧,黄晨,张昕,钱华,孙越霞, Sundell Jan,王娟,刘炜,邓启红
62	Sources of indoor particulate matter (PM) and outdoor air pollution in China in relation to asthma, wheeze, rhinitis and eczema among pre-school children: Synergistic effects between antibiotics use and PM10 and second hand smoke	Environment International	2019, 125: 252-260	SCI	Norback Dan,路婵,张寅平,李百战,赵卓慧,黄晨,张昕,钱华,孙越霞,王娟,刘炜, Sundell Jan, 邓启红
63	Ion specific effects of monovalent cations on deposition kinetics of engineered nanoparticles onto the silica surface in aqueous media	Environmental Science - Nano	2019, 6(9): 2712-2723	SCI	黄瑞星,马铖雪,何强,马军,吴正松,皇甫小留
64	Spatiotemporal distribution and potential risk assessment of microcystins in the Yulin River, a tributary of the Three Gorges Reservoir, China	Journal of Hazardous Materials	2018, 347: 184-195	SCI	何强,康丽,孙兴福,贾如雪,张颖,马将森,李宏,艾海男

65	Removal of pharmaceutically active compounds (PhACs) and toxicological response of Cyperus alternifolius exposed to PhACs in microcosm constructed wetlands	Journal of Hazardous Materials	2016, 301: 566-575	SCI	严清,冯国中,高旭,孙呈晓,郭劲松,朱志伟
66	Sorption-desorption behavior of sulfamethoxazole, carbamazepine, bisphenol A and 17 alpha-ethinylestradiol in sewage sludge	Journal of Hazardous Materials	2019, 368: 739-745	SCI	Yang H,郭劲松,晏鹏, Hao G,方芳
67	Cr(VI)-contaminated groundwater remediation with simulated permeable reactive barrier (PRB) filled with natural pyrite as reactive material: Environmental factors and effectiveness	Journal of Hazardous Materials	2015, 298: 83-90	SCI	刘元元,牟海燕,陈立群, Zakaria A. Mirza,刘莉
68	Interactions of specific extracellular organic matter and polyaluminum chloride and their roles in the algae-polluted water treatment	Journal of Hazardous Materials	2017, 332: 1-9	SCI	唐晓旻,郑怀礼,高宝玉,赵传靓,刘冰枝,陈伟,郭劲松
69	Use of a floating adsorbent to remove dyes from water: A novel efficient surface separation method	Journal of Hazardous Materials	2019, 375: 138-148	SCI	安延严,郑怀礼,郑欣钰,孙强,周于皓
70	Modified magnetic chitosan microparticles as novel superior adsorbents with huge "force field" for capturing food dyes	Journal of Hazardous Materials	2019, 367: 492-503	SCI	郑超凡,郑怀礼,王永娟,孙永军,安延严,刘鸿霞,刘霜
71	Formation of inorganic nitrogenous byproducts in aqueous solution under ultrasound irradiation	Ultrasonics Sonochemistry	2018, 42: 42-47	SCI	姚娟娟,陈龙甫,陈翔宇,周玲希,刘微,张智
72	Enhanced coagulation by high-frequency ultrasound in Microcystis aeruginosa-laden water: Strategies and mechanisms	Ultrasonics Sonochemistry	2019, 55: 232-242	SCI	李亦桃,时兴东,张智,彭亚洲
73	Removal of Microcystis aeruginosa by ultrasound: Inactivation mechanism and release of algal organic matter	Ultrasonics Sonochemistry	2019, 56: 447-457	SCI	孔媛,彭亚洲,张智,张蒙,周远航, Zhuang D
74	Ultrasound-initiated synthesis of cationic polyacrylamide for oily wastewater treatment: Enhanced interaction between the flocculant and contaminants	Ultrasonics-Sonochemistry	2018, 42: 31-41	SCI	赵传靓,郑怀礼,高宝玉,刘永芝,翟俊,张世欣,徐斌成
75	Using ultrasonic (US)-initiated template copolymerization for preparation of an enhanced cationic polyacrylamide (CPAM) and its application in sludge dewatering	Ultrasonics-Sonochemistry	2018, 44: 53-63	SCI	冯力,刘霜,郑怀礼,梁建军,孙永军,张世欣,陈新
76	Study on combustion characteristics of dimethyl ether under the moderate or intense low-oxygen dilution condition	Energy Conversion and Management	2016, 108: 549-565	SCI	亢银虎, Tianfeng Lu,卢啸风,王泉海,黄小美,彭世尼,阳东,季炫宇,宋杨凡
77	Research on cooling performance of phase change material-filled earth-air heat exchanger	Energy Conversion and Management	2018, 177: 210-223	SCI	周铁程,肖益民,刘亚南,林建泉,黄浩天

78	Emergy-based sustainability assessment of different energy options for green buildings	Energy Conversion and Management	2015, 100: 97-102	SCI	Luo ZW, Zhao JN,姚润明, Shu Z
79	Evaluation of the thermal performance of an earth-to-air heat exchanger (EAHE) in a harmonic thermal environment	Energy Conversion and Management	2016, 109: 184-194	SCI	阳东,郭源浩,张锦鹏
80	A demand-oriented approach for integrating earth-to-air heat exchangers into buildings for achieving year-round indoor thermal comfort	Energy Conversion and Management	2019, 182: 95-107	SCI	阳东,魏海滨,石枘,王纪力波
81	Environmental challenges impeding the composting of biodegradable municipal solid waste: A critical review	Resources and Conservation Recycling	2019, 122: 51-65	SCI	魏云梅, Li JY,石德智,刘国涛, Zhao YC, Shimaoka Takayuki
82	Zwitterionic grafting of sulfobetaine methacrylate (SBMA) on hydrophobic PVDF membranes for enhanced anti-fouling and anti-wetting in the membrane distillation of oil emulsions	Journal of Membrane Science	2019, 588	SCI	韩乐, Yong ZT, Chen X, Tong X, T A Thinh, Jia Wei Chew
83	Dual-functionalization of polymeric membranes via cyclodextrin-based host-guest assembly for biofouling control	Journal of Membrane Science	2019, 569: 124-136	SCI	徐舒,王盼盼,孙志强,刘彩虹,吕东伟,齐晶瑶,马军
84	Catalytic Hydrothermal Decarboxylation and Cracking of Fatty Acids and Lipids over Ru/C	ACS SUSTAINABLE CHEMISTRY & ENGINEERING	2019, 7(17): 14400-14410	SCI	张静, Huo XC, Li YL, Strathmann TJ
85	Characteristics of a heterotrophic nitrogen removal bacterium and its potential application on treatment of ammonium-rich wastewater	Bioresource Technology	2017, 226: 46-54	SCI	赵彬,田梦,安强,叶君,郭劲松
86	Characterization of an aerobic denitrifier Pseudomonas stutzeri strain XL-2 to achieve efficient nitrate removal	Bioresource Technology	2018, 250: 564-573	SCI	赵彬,程丹阳,谭攀,安强,郭劲松
87	Highly synergistic effects on ammonium removal by the co-system of Pseudomonas stutzeri XL-2 and modified walnut shell biochar	Bioresource Technology	2019, 280: 239-246	SCI	於阳,安强,周滢,邓舒曼,缪乐,赵彬,杨力
88	Enhanced simultaneous nitrification and denitrification in treating low carbon-to-nitrogen ratio wastewater: Treatment performance and nitrogen removal pathway	Bioresource Technology	2019, 280: 51-58	SCI	柴宏祥,向钰,陈荣,邵知宇,古励,李莉,何强
89	Highly efficient nitrate removal in a heterotrophic denitrification system amended with redox-active biochar: A molecular and electrochemical mechanism	Bioresource Technology	2019, 275: 297-306	SCI	吴正松,徐斐,阳春,苏晓轩,郭富成,徐沁媛,彭贵龙,何强,陈一
90	Novel lanthanum doped biochars derived from lignocellulosic wastes for efficient phosphate removal and regeneration	Bioresource Technology	2019, 289: 121600	SCI	徐沁媛, Chen ZB,吴正松,徐斐,阳东旭,何强,李果,陈一

91	Microbial communities, extracellular proteomics and polysaccharides: A comparative investigation on biofilm and suspended sludge	Bioresource Technology	2015, 190: 21-28	SCI	Zhang P, Guo JS, Shen Y, Yan P,陈猷鹏, Wang H, Yang JX,方芳, Li C
92	Performance of mixed-species biocathode microbial fuel cells using saline mustard tuber wastewater as self-buffered catholyte	Bioresource Technology	2015, 180: 137-143	SCI	郭飞,付国楷,张智
93	Simultaneous nutrient and carbon removal and electricity generation in self-buffered biocathode microbial fuel cell for high-salinity mustard tuber wastewater treatment	Bioresource Technology	2019, 272: 105-113	SCI	张林防,付国楷,张智
94	High-efficiency salt, sulfate and nitrogen removal and microbial community in biocathode microbial desalination cell for mustard tuber wastewater treatment	Bioresource Technology	2019, 289	SCI	张林防,付国楷,张智
95	Mesophilic anaerobic co-digestion of residual sludge with different lignocellulosic wastes in the batch digester	Bioresource technology	2018, 268: 371-381	SCI	邹慧菁,陈永栋,石敬华,赵婷,于青,喻尚柯,石德智,柴宏祥,古励,何强,艾海男
96	Digestive performance of sludge with different crop straws in mesophilic anaerobic digestion	Bioresource Technology	2019, 289: 121595	SCI	陈永栋,赵子嫣,邹慧菁,杨海峰,孙通,李明星,柴宏祥,李莉,艾海男,石德智,何强,古励
97	Comprehensively evaluating the digestive performance of sludge with different lignocellulosic components in mesophilic anaerobic digester	Bioresource Technology	2019, 293: 122042	SCI	陈永栋,杨海峰,赵子嫣,邹慧菁,祝瑞麟,姜沁,孙通,李明星,李莉,石德智,艾海男,何强,古励
98	Cometabolic degradation of lincomycin in a Sequencing Batch Biofilm Reactor (SBBR) and its microbial community	Bioresource Technology	2016, 214: 589-595	SCI	李彦澄,周健,龚本洲,王颖慕,何强
99	A novel process combining simultaneous partial nitrification, anammox and denitrification (SNAD) with denitrifying phosphorus removal (DPR) to treat sewage	Bioresource Technology	2016, 222: 309-316	SCI	温馨,周健,何强, Li YC,卿晓霞
100	Effects of dissolved oxygen on microbial community of single-stage autotrophic nitrogen removal system treating simulating mature landfill leachate	Bioresource Technology	2016, 218: 962-968	SCI	温馨,周健,王佳乐,卿晓霞,何强
101	Enhanced nitrogen and phosphorus removal by an advanced simultaneous sludge reduction, inorganic solids separation, phosphorus recovery, and enhanced nutrient removal wastewater treatment process	Bioresource Technology	2015, 183: 181-187	SCI	晏鹏,郭劲松, Wang J, Chen YP, 吉芳英, Dong Y, Zhang H, Ouyang WJ
102	Prediction of the effect of fine grit on the MLVSS/MLSS ratio of activated sludge	Bioresource Technology	2015, 190: 51-56	SCI	Fan JP,吉芳英,许晓毅, Wang Y, Yan DC,徐璇, Chen QK, Xiong JZ,何强
103	Microbial community structures and functions of wastewater treatment systems in plateau and cold regions	Bioresource Technology	2018, 249: 684-693	SCI	吉芳英,许晓毅,方德新,黄丽萍,赵艮,沈秋实,张倩, Fang ZY
104	Development of a novel anoxic/oxic fed-batch membrane bioreactor (AFMBR) based on gravity-driven and partial aeration modes: A pilot scale study	Bioresource Technology	2018, 270: 255-262	SCI	宋丹,张文娟,刘彩虹,王盼盼,孙志强,赵雷,翟学东,齐晶瑶,马军

105	Effect of microbial inoculation on physicochemical properties and bacterial community structure of citrus peel composting	Bioresource Technology	2019, 291: 121843	SCI	王佳琴,刘智萍,夏家帅,陈猷鹏
106	Long-term high-solids anaerobic digestion of food waste: Effects of ammonia on process performance and microbial community	Bioresource Technology	2018, 262: 148-158	SCI	彭绪亚,张尚毅,李蕾,赵小飞,马垚,石德智
107	Dynamics of microbial community in a mesophilic anaerobic digester treating food waste: Relationship between community structure and process stability	Bioresource Technology	2015, 189: 113-120	SCI	李蕾,何琴,马垚,王小铭,彭绪亚
108	Anaerobic digestion of food waste: A review focusing on process stability	Bioresource Technology	2018, 248: 20-28	SCI	李蕾,彭绪亚,王小铭,伍迪
109	Modified Anaerobic Digestion Model No. 1 for modeling methane production from food waste in batch and semi-continuous anaerobic digestions	Bioresource Technology	2019, 271: 109-117	SCI	赵小飞,李蕾,伍迪,肖臺辉,马垚,彭绪亚
110	New insight into sludge reduction induced by different substrate allocation strategy between oxygen and nitrate/nitrite as terminal electron acceptor	Bioresource Technology	2018, 257: 7-16	SCI	晏鹏,郭劲松,陈猷鹏,徐宇峰,王静,刘智萍,方芳
111	Effect of nitrogen limitation on biochemical composition and photosynthetic performance for fed-batch mixotrophic cultivation of microalga Spirulina platensis	Bioresource Technology	2018, 263: 555-561	SCI	黎小廷,李伟,翟俊,魏昊轩
112	Effect of ammonium nitrogen on microalgal growth, biochemical composition and photosynthetic performance in mixotrophic cultivation	Bioresource Technology	2019, 273: 368-376	SCI	黎小廷,李伟,翟俊,魏昊轩,王泉峰
113	Bioaugmentation with A. faecalis strain NR for achieving simultaneous nitrogen and organic carbon removal in a biofilm reactor	Bioresource Technology	2018, 247: 871-880	SCI	Yang JX,赵彬,安强, Huang YS,郭劲松
114	Assessing the performance of a sequencing batch biofilm reactor bioaugmented with P. stutzeri strain XL-2 treating ammonium-rich wastewater	Bioresource Technology	2018, 270: 70-79	SCI	赵彬,冉小川,田梦,安强,郭劲松
115	Synthesis of novel modified magnetic chitosan particles and their adsorption performance toward Cr(VI)	Bioresource Technology	2018, 267: 1-8	SCI	郑超凡,郑怀礼,王永娟,王毅力,曲雯琪,安强,刘永芝
116	Simultaneous adsorption and reduction of hexavalent chromium on the poly (4-vinyl pyridine) decorated magnetic chitosan biopolymer in aqueous solution	Bioresource Technology	2019, 293: 122038	SCI	郑超凡,郑怀礼,孙永军,徐斌成,王毅力,郑欣钰,王永娟
117	Start-up and microbial communities of a simultaneous nitrogen removal system for high salinity and high nitrogen organic wastewater via heterotrophic nitrification	Bioresource Technology	2016, 216: 196-202	SCI	陈家豪,韩懿,王颖慕,龚本洲,周健,卿晓霞
118	Bacterial community structure in simultaneous nitrification, denitrification and organic matter removal process treating saline mustard tuber wastewater as revealed by 16S rRNA	Bioresource Technology	2017, 228: 31-38	SCI	王佳乐,龚本洲,黄巍,王颖慕,周健

	sequencing				
119	The potential multiple mechanisms and microbial communities in simultaneous nitrification and denitrification process treating high carbon and nitrogen concentration saline wastewater	Bioresource Technology	2017, 243: 708-715	SCI	王佳乐,龚本洲,王颖幕,温宇慧,周健,何强
120	Intensified nitrogen and phosphorus removal by embedding electrolysis in an anaerobic-anoxic-oxic reactor treating low carbon/nitrogen wastewater	Bioresource Technology	2018, 256: 562-565	SCI	龚本洲,王颖幕,王佳乐,黄巍,周健,何强
121	A novel methanotrophic co-metabolic system with high soluble methane monooxygenase activity to biodegrade refractory organics in pulping wastewater	Bioresource Technology	2018, 256: 358-365	SCI	李彦澄,王颖慕,林子源,王佳乐,何强,周健
122	The nitrogen removal performance and microbial communities in a two-stage deep sequencing constructed wetland for advanced treatment of secondary effluent	Bioresource Technology	2018, 248: 82-88	SCI	何爽,王颖幕,李传松,李彦澄,周健
123	Single-stage denitrifying phosphorus removal biofilter utilizing intracellular carbon source for advanced nutrient removal and phosphorus recovery	Bioresource Technology	2019, 277: 27-36	SCI	林子源,王颖慕,黄巍,王佳乐,陈浬,周健,何强
124	The alleviative effect of exogenous phytohormones on the growth, physiology and gene expression of Tetraselmis cordiformis under high ammonia-nitrogen stress	Bioresource Technology	2019, 282: 339-347	SCI	赵鹏程,王颖慕,林子源,周健,柴宏祥,何强,李彦澄,王佳乐
125	Establishment and efficiency analysis of a single-stage denitrifying phosphorus removal system treating secondary effluent	Bioresource Technology	2019, 288: 121520	SCI	傅嘉豪,林子源,赵鹏程,王颖慕,何磊,周健
126	Enhanced hydrolysis-acidification of high-solids and low-organic-content sludge by biological thermal-alkaline synergism	Bioresource Technology	2019, 294: 122234	SCI	黄洋洋,王颖慕,刘石虎,黄巍,何磊,周健
127	Simultaneous partial nitrification, anammox and denitrification (SNAD) process for nitrogen and refractory organic compounds removal from mature landfill leachate: Performance and metagenome-based microbial ecology	Bioresource Technology	2019, 294: 122166	SCI	王颖慕,林子源,何磊,黄巍,周健,何强
128	Recycling of orange waste for single cell protein production and the synergistic and antagonistic effects on production quality	Journal of Cleaner Production	2019, 213: 384-392	SCI	周月明,陈猷鹏,郭劲松,申渝,晏鹏, Yang JX
129	The correlations and spatial characteristics of microbiome and silage quality by reusing of citrus waste in a family-scale bunker silo	Journal of Cleaner Production	2019, 226: 407-418	SCI	周月明,陈猷鹏,郭劲松, Shen Y, Yang JX
130	Formation, extracellular polymeric substances and microbial community of aerobic granules enhanced by microbial	Journal of Cleaner Production	2019, 220: 544-552	SCI	梁梓轩,涂倩倩,苏晓轩,杨祥宇,陈俊宇,陈一,刘彩虹,李宏,何强

	flocculant compared with poly-aluminum chloride				
131	Understanding the linkages between production activities and ecosystem degradation in China: An ecological input-output model of 2012	Journal of Cleaner Production	2019, 218: 975-984	SCI	庞明月,杨姝影,张力小,李悦,孔范龙,王长波
132	A method of selecting cold and heat sources for enterprises in an industrial park with combined cooling, heating, and power	Journal of Cleaner Production	2018, 190: 608-617	SCI	官璇,张华玲,薛春洋
133	FeNPs@Co3O4 hollow nanocages hybrids as effective peroxidase mimics for glucose biosensing	Sensors & Actuators B	2018, 263: 575-584	SCI	赵佳,董文飞,张晓丹,柴宏祥,黄玉明
134	High peroxidase-like activity of metallic cobalt nanoparticles encapsulated in metal-organic frameworks derived carbon for biosensing	Sensors and Actuators B-Chemical	2018, 255: 2050-2057	SCI	董文飞,庄云霞,李司棋,张晓丹,柴宏祥,黄玉明
135	A Co,N co-doped hierarchically porous carbon hybrid as a highly efficient oxidase mimetic for glutathione detection	Sensors and Actuators B-Chemical	2018, 264: 312-319	SCI	李司棋,王刘婷,张晓丹,柴宏祥,黄玉明
136	Rapid and efficient removal of heavy metal and cationic dye by carboxylate-rich magnetic chitosan flocculants: Role of ionic groups	Carbohydrate Polymers	2018, 181: 327-336	SCI	刘冰枝,陈新,郑怀礼,王毅力,孙永军,赵传靓,张世欣
137	Rapid and efficient removal of heavy metal and cationic dye by carboxylate-rich magnetic chitosan flocculants	Carbohydrate Polymers	2018, 181: 327-336	SCI	刘冰枝,陈新,郑怀礼,王毅力,孙永军,赵传靓,张世欣
138	In situ characterizations for EPS-involved microprocesses in biological wastewater treatment systems	Critical Reviews in Environmental Science And Technology	2019, 49(11): 917-946	SCI	张鹏, Feng B,陈猷鹏, Dai YZ,郭劲松
139	Integrating environmental parameters and economic benefits to analyze the ecological agriculture (EA) application in the mountain rice paddy system of Chongqing, China	Environmental Sciences Europe	2019, 31: 22	SCI	邵迎,陈忠礼,肖红艳,朱姿涵,李波
140	Linking biological toxicity and the spectral characteristics of contamination in seriously polluted urban rivers	Environmental Sciences Europe	2019, 31: 84	SCI	陈忠礼,朱姿涵,宋吉宇,廖睿燕,王雨帆,罗茜,聂东亚,雷雨萌,邵迎,杨威
141	A new method to measure and model dynamic oxygen microdistributions in moving biofilms	Environmental Pollution	2017, 229: 199-209	SCI	王建辉,陈猷鹏,董阳,王西西,郭劲松,申渝,晏鹏,马腾飞,孙秀前,方芳,王静
142	The role of turbulence in internal phosphorus release: Turbulence intensity matters	Environmental Pollution	2019, 252: 84-93	SCI	李宏,杨国峰,马健荣,韦燕燕,康丽,何艺欣,何强
143	Optical properties of straw-derived dissolved organic matter and growth inhibition of Microcystis aeruginosa by straw-derived dissolved organic matter via photo-generated hydrogen peroxide	Environmental Pollution	2018, 242: 760-768	SCI	马华,黄丽萍,张洁,石德智,杨吉祥

144	The effects of PM2.5 on asthmatic and allergic diseases or symptoms in preschool children of six Chinese cities, based on China, Children, Homes and Health (CCHH) project	Environmental pollution	2018, 232: 329-337	SCI	陈非儿,林之靖,陈仁杰, Norback Dan,刘聪,阚海东,邓启红,黄晨,胡宇,邹志军,刘炜,王娟,路婵,钱华,杨旭,张昕,屈芳, Sundell Jan,张寅平,李百战,孙越霞,赵卓慧
145	Distinct responses of planktonic and sedimentary bacterial communities to anthropogenic activities: Case study of a tributary of the Three Gorges Reservoir, China	Science of the Total Environment	2019, 682: 324-332	SCI	毛羽丰,刘艺,李宏,何强,艾海男,顾伟康,杨国峰
146	Acute response of soil denitrification and N2O emissions to chlorothalonil: A comprehensive molecular mechanism	Science of the total environment	2018, 636: 1408-1415	SCI	胡学斌,王逸瑜,苏晓轩,陈一
147	Toxicity of 10 organic micropollutants and their mixture: Implications for aquatic risk assessment	Science of the Total Environment	2019, 666: 1273-1282	SCI	邵迎,陈忠礼, Henner Hollert, Shangbo Zhou, Bjoern Deutschmann, Thomas-Benjamin Seiler
148	Effects of green waste participation on the co-digestion of residual sludge and kitchen waste: A preliminary study	Science of the Total Environment	2019, 671: 838-849	SCI	陈永栋,祝瑞麟,姜沁,孙通,李明星,石敬华,柴宏祥,古励,艾海男,何强
149	Effect of Tenax addition amount and desorption time on desorption behaviour for bioavailability prediction of polycyclic aromatic hydrocarbons	Science of the Total Environment	2019, 651: 427-434	SCI	王斌,金朝霞,许晓毅,周航,姚学文,吉芳英
150	Immobilization of powdery calcium silicate hydrate via PVA covalent cross-linking process for phosphorus removal	Science of the Total Environment	2018, 645: 937-945	SCI	丁世林,方德新, Pang ZS, Luo B, Kuang L,王涵,张倩,沈秋实,吉芳英
151	Turn the potential greenhouse gases into biomass in harmful algal blooms waters: A microcosm study	Science of the Total Environment	2019, 655: 520-528	SCI	艾海男,邱薏羲,何强,何艺欣,阳春,康丽,罗华瑞,李薇,毛羽丰,胡梅娟,李宏
152	Strong turbulence benefits toxic and colonial cyanobacteria in water: A potential way of climate change impact on the expansion of Harmful Algal Blooms	Science of the Total Environment	2019, 670: 613-622	SCI	刘孟子,马建荣,康丽,韦燕燕,何强,胡学斌,李宏
153	Approach deliberation for source identification of sedimentary organic matters via comparing freshwater lakes with multi-ecotypes	Science of the Total Environment	2019, 649: 327-334	SCI	Xu XG,李伟, Hui D, Megumu Fujibayashi, Munehiro Nomura, Osamu Nishimura, Wang GX
154	Combined effects of elevated carbon dioxide and temperature on phytoplankton-zooplankton link: A multi-influence of climate change on freshwater planktonic communities	Science of the Total Environment	2019, 658: 1175-1185	SCI	李伟, Xu XG,姚婧梅, Tanaka Nobuyuki, Nishimura Osamu,马华
155	Reduction and immobilization of hexavalent chromium in chromite ore processing residue using amorphous FeS2	Science of the Total Environment	2019, 658: 315-323	SCI	李芸邑,梁嘉良,杨子浩,王航,刘阳生

156	Drivers of tree carbon storage in subtropical forests	Science of the Total Environment	2019, 654: 684-693	SCI	Li Y, Bao WK, Frans Bongers, Bin C, Chen GK, Guo K, Jiang MX, Lai JS,林敦梅, Liu CJ, Liu XJ, Liu Y, Mi XC, Tian XJ, Xihua Wang, Xu WB, Yan JH, Yang B, Zheng YR, Keping Ma
157	Carbonaceous nanomaterials stimulate extracellular enzyme release by the fungus Cladosporium sp. and enhance extracellular electron transfer to facilitate lignin biodegradation	Science of the Total Environment	2019, 696: 134072	SCI	刘艳,马华,黄娟,李哲,潘雨,杜怡闻
158	Decomposition and carbon storage of selected paper products in laboratory-scale landfills	Science of the Total Environment	2015, 532: 70-79	SCI	王小铭, Florentino B. De la Cruz, Fabiano Ximenes, Morton A. Barlaz
159	Decomposition and carbon storage of hardwood and softwood branches in laboratory-scale landfills	Science of the Total Environment	2016, 557: 355-362	SCI	王小铭, Morton A. Barlaz
160	Extraction techniques using isopropanol and Tenax to characterize polycyclic aromatic hydrocarbons bioavailability in sediment	Science of the Total Environment	2017, 579: 238-244	SCI	王斌,许晓毅,陈曦,吉芳英,胡碧波
161	Evaluation of a novel dextran-based flocculant on treatment of dye wastewater: Effect of kaolin particles	Science of the Total Environment	2018, 640: 243-254	SCI	赵传靓,郑怀礼,孙永军,张世欣,梁建军,刘永芝,安延严
162	A novel carboxyl-rich chitosan-based polymer and its application for clay flocculation and cationic dye removal	Science of the Total Environment	2018, 640: 107-115	SCI	刘冰枝,郑怀礼,王毅力,陈新,赵传靓,安延严,唐晓旻
163	Better understanding the polymerization kinetics of ultrasonic-template method and new insight on sludge floc characteristics research	Science of the Total Environment	2019, 689: 546-556	SCI	冯力,刘俊阳,徐创,卢文充,李冬梅,赵传靓,刘冰枝,李香,可汗,郑怀礼,孙永军
164	Facilitating effects of plant hormones on biomass production and nutrients removal by Tetraselmis cordiformis for advanced sewage treatment and its mechanism	Science of the Total Environment	2019, 693: 133650	SCI	赵鹏程,林子源,王颖慕,柴宏祥,李彦澄,何磊,周健
165	Home environment and health: Domestic risk factors for rhinitis, throat symptoms and non-respiratory symptoms among adults across China	Science of the Total Environment	2019, 681: 320-330	SCI	Norback Dan,张昕, Fan QN, Zhang ZF,张寅平,李百战,赵卓慧,黄晨,邓启红,路婵,钱华,杨旭,孙越霞, Sundell Jan,王娟
166	Effects of airflow on the thermal environment and energy efficiency in raised-floor data centers: A review	Science of the Total Environment	2019, 695: 133801	SCI	金超强,白雪莲,杨超
167	Detailed multi-dimensional study on NOx formation and destruction mechanisms in dimethyl ether/air diffusion flame under the moderate or intense low-oxygen dilution (MILD)	Energy	2017, 119: 1195-1211	SCI	亢银虎, Wei S,张朋远,卢啸风, Wang QH, Gou XL,黄小美,彭世尼,阳东, Ji XY

	condition				
168	Soot formation characteristics of ethylene premixed burner-stabilized stagnation flame with dimethyl ether addition	Energy	2018, 150: 709-721	SCI	亢银虎,孙鱼铭,卢啸风,苟小龙,孙思聪,严谨,宋杨凡,张朋远,王泉海,季炫宇
169	A quantity-quality-based optimization method for indoor thermal environment design	Energy	2019, 170: 1261-1278	SCI	何玥儿,刘猛, Tom Kvan,晏璐
170	Dimensionless design approach, applicability and energy performance of stack-based hybrid ventilation for multi-story buildings	Energy	2015, 93: 128-140	SCI	阳东,李萍
171	Coupling of earth-to-air heat exchangers and buoyancy for energy efficient ventilation of buildings considering dynamic thermal behavior and cooling/heating capacity	Energy	2018, 147: 587-602	SCI	魏海滨,阳东,郭元浩,陈梦倩
172	Simulation and experimental analysis of optimal buried depth of the vertical U-tube ground heat exchanger for a ground-coupled heat pump system	Renewable Energy	2015, 73: 46-54	SCI	陈金华,夏磊,李百战, Mmereki Daniel
173	Probability of occupant operation of windows during transition seasons in office buildings	Renewable Energy	2015, 73: 84-91	SCI	李楠,李俊橙,范瑞娟,贾洪愿
174	Theoretical and numerical study on performance of the air-source heat pump system in Tibet	Renewable Energy	2017, 114: 489-501	SCI	李永财,李无言,刘宗晟,卢军,曾利悦,杨露露,谢玲
175	A development of a rating method and weighting system for green store buildings in China	Renewable Energy	2015, 73: 123-129	SCI	喻伟,李百战,杨心诚,王青勤
176	Characterization of dissolved organic matter in landfill leachate during the combined treatment process of air stripping, Fenton, SBR and coagulation	Waste Management	2015, 41: 111-118	SCI	刘智萍,武文汇,施萍,郭劲松,程锦
177	Evaluation of optimal model parameters for prediction of methane generation from selected US landfills	Waste Management	2019, 91: 120-127	SCI	Wenjie S,王小铭, Joseph F. DeCarolis, Morton A. Barlaz
178	Disturbances of electron production, transport and utilization caused by chlorothalonil are responsible for the deterioration of soil denitrification	Soil Biology & Biochemistry	2019, 134: 100-107	SCI	苏晓轩,陈一,王逸瑜,杨祥宇,何强
179	Soil fauna promote litter decomposition but do not alter the relationship between leaf economics spectrum and litter decomposability	Soil Biology & Biochemistry	2019, 136: 107519	SCI	林敦梅,王芳, Nicolas Fanin,庞梅,豆鹏鹏, Wang HJ,钱深华,赵亮,杨永川, Mi XC, Keping MA
180	Antimicrobial peptide modification enhances the gene delivery and bactericidal efficiency of gold nanoparticles for accelerating diabetic wound healing	BIOMATERIALS SCIENCE	2018, 6(10): 2757-2772	SCI	王淞,颜昌,张曦木,石德智,池湘璐,罗高兴,邓君
181	Masonry walls as sieve of urban plant assemblages and refugia of native species in Chongqing, China	Landscape and Urban Planning	2019, 191: 103620	SCI	黄力,钱深华,李婷, Jim CY,靳程,赵亮,林敦梅,商侃侃,杨永川

182	Experimental and theoretical study on radiative heat transfer characteristics of dimethyl ether jet diffusion flame	Fuel	2015, 158: 684-696	SCI	亢银虎,王泉海,卢啸风, Ji XY, Wang H, Guo Q, Chen Y, Yan J, Zhou JL
183	Unraveling sorption of nickel from aqueous solution by KMnO4 and KOH-modified peanut shell biochar: Implicit mechanism	Chemosphere	2019, 214: 846-854	SCI	安强,蒋韵秋,南红岩,於阳,江俊南
184	N2O micro-profiles in biofilm from a one-stage autotrophic nitrogen removal system by microelectrode	Chemosphere	2017, 175: 482-489	SCI	Wang XX,方芳, Chen YP, Guo JS, Li K, Wang H
185	Identification and analysis of Triphenyltin chloride with surface enhanced Raman scattering spectroscopy	Chemosphere	2016, 161: 96-103	SCI	江娟,高俊敏,郭劲松,周秋红,刘小红,欧阳文娟,张鹏, Fu WL,张炜, He SX
186	Spatiotemporal distribution and risk assessment of organotins in the surface water of the Three Gorges Reservoir Region, China	Chemosphere	2017, 171: 405-414	SCI	高俊敏,吴蕾,陈猷鹏,周彬,郭劲松,张科,欧阳文娟
187	Organotins in the aquatic media of secondary anabranches in the Three Gorges Reservoir Region, China	Chemosphere	2019, 217: 232-242	SCI	高俊敏,陈晓玲,任春蓉,仇慧,张科,郭劲松,汤卓衡,吴文楠,张雅莉
188	Analysis of 17 alpha-ethinylestradiol and bisphenol A adsorption on anthracite surfaces by site energy distribution	Chemosphere	2019, 216: 59-68	SCI	何靖,郭劲松,周秋红,杨吉祥,方芳,黄杨
189	Enhanced adsorption of steroid estrogens by one-pot synthesized phenyl-modified mesoporous silica: Dependence on phenyl-organosilane precursors and pH condition	Chemosphere	2019, 234: 438-449	SCI	高沛,梁志杰,赵志伟,王文豪,阳春,胡碧波,崔福义
190	Significantly improving trace thallium removal from surface waters during coagulation enhanced by nanosized manganese dioxide	Chemosphere	2017, 168: 264-271	SCI	皇甫小留,马铖雪,马军,何强,阳春,江进,王雅安,吴正松
191	Effective removal of trace thallium from surface water by nanosized manganese dioxide enhanced quartz sand filtration	Chemosphere	2017, 189: 1-9	SCI	皇甫小留,马铖雪,马军,何强,阳春,周健,江进,王雅安
192	A review on the interactions between engineered nanoparticles with extracellular and intracellular polymeric substances from wastewater treatment aggregates	Chemosphere	2019, 219: 766-783	SCI	皇甫小留,徐仰辉,刘彩虹,何强,马军,马铖雪,黄瑞星
193	Biodegradation potential of polycyclic aromatic hydrocarbons by immobilized Klebsiella sp. in soil washing effluent	Chemosphere	2019, 223: 140-147	SCI	许晓毅,周航,陈曦,王斌,金朝霞,吉芳英
194	Phytoplankton response to polystyrene microplastics: Perspective from an entire growth period	Chemosphere	2018, 208: 59-68	SCI	毛羽丰,艾海男,陈一,郑振宇,曾鹏,康丽,李薇,顾伟康,何强,李宏
195	Activation of sodium percarbonate by vanadium for the degradation of aniline in water: Mechanism and identification of reactive species	Chemosphere	2019, 215: 647-656	SCI	李莉,黄俊,胡学斌,张赛,代勤,柴宏祥,古励
196	A novel flake-ball-like magnetic Fe3O4/gamma-MnO2 meso-porous nano-composite: Adsorption of fluorinion and effect of water chemistry	Chemosphere	2018, 209: 173-181	SCI	赵志伟,耿聪,阳春,崔福义,梁志杰

197	Selective and enhanced adsorption of the monosubstituted benzenes on the Fe-modified MCM-41: Contribution of the substituent groups	Chemosphere	2019, 237: 124546	SCI	林儒雅,梁志杰,阳春,时文歆,崔福义,赵志伟
198	Remediation of hexavalent chromium spiked soil by using synthesized iron sulfide particles	Chemosphere	2017, 169: 131-138	SCI	Li YJ, Wang WY, Zhou LQ,刘元元, Zakaria A. Mirza, Lin X
199	Treatment of pharmaceutical wastewater using interior micro-electrolysis/Fenton oxidation-coagulation and biological degradation	Chemosphere	2016, 152: 23-30	SCI	许晓毅,程谣,张婷婷,吉芳英,徐璇
200	Toward N2O emission reduction in a single-stage CANON coupled with denitrification: Investigation on nitrite simultaneous production and consumption and nitrogen transformation	Chemosphere	2019, 228: 485-494	SCI	晏鹏, Li K,郭劲松, Zhu SX, Wang ZK,方芳
201	N-propyl functionalized spherical mesoporous silica as a rapid and efficient adsorbent for steroid estrogen removal: Adsorption behaviour and effects of water chemistry	Chemosphere	2019, 214: 361-370	SCI	高沛,阳春,梁志杰,王文豪,赵志伟,胡碧波,崔福义
202	Role of oxalate in permanganate oxidation of 4-chlorophenol	Chemosphere	2018, 203: 117-122	SCI	史震宇,张静,朱亮
203	Seasonal variations of carbonic anhydrase activity in Chongqing urban section of Jialing River and its influencing factors	Chemosphere	2017, 179: 202-212	SCI	聂煜东,张智,王敏,沈倩,李颖凡,高文金,杨潞
204	UV-initiated template copolymerization of AM and MAPTAC: Microblock structure, copolymerization mechanism, and flocculation performance	Chemosphere	2017, 167: 71-81	SCI	李香,郑怀礼,高宝玉,孙永军,刘冰枝,赵传靓
205	Degradation of emerging contaminants by Co (III) ions in situ generated on anode surface in aqueous solution	Chemosphere	2019, 221: 543-553	SCI	刘永芝,司斌,赵纯,金凡,郑怀礼,王昭阳
206	Population balance modeling of activated sludge flocculation: Investigating the influence of Extracellular Polymeric Substances (EPS) content and zeta potential on flocculation dynamics	Separation and Purification Technology	2016, 162: 91-100	SCI	李振亮,卢培利,张代钧,陈刚才,曾善文,何强
207	UV-initiated polymerization of acid-and alkali-resistant cationic flocculant P(AM-MAPTAC): Synthesis, characterization, and application in sludge dewatering	Separation and Purification Technology	2017, 187: 244-254	SCI	李香,郑怀礼,高宝玉,赵纯, Sun YJ
208	Optimization of resin wafer electrodeionization for brackish water desalination	Separation and Purification Technology	2018, 194: 346-354	SCI	郑欣钰,潘述元,曾渤之,郑怀礼,蒋本基
209	A novel floating adsorbents system of acid orange 7 removal: Polymer grafting effect	Separation and Purification Technology	2019, 227: 115677	SCI	安延严,郑怀礼,孙强,郑欣钰,吴沁真,赵瑞

210	Ultrasound-assisted synthesis of the beta-cyclodextrin based cationic polymeric flocculants and evaluation of flocculation performance: Role of beta-cyclodextrin	Separation and Purification Technology	2019, 228: 115735	SCI	刘永芝,郑怀礼,安延严,任杰,郑欣钰,赵纯,张世欣
211	Activated carbon fiber (ACF) enhances the UV/EF system to remove nitrobenzene in water	Separation and Purification Technology	2017, 187: 397-406	SCI	赵纯,司斌, Mirza Zakaria Ahmed,刘元元,何新林,李俊峰,王昭阳,郑怀礼
212	Lifetime-ever pneumonia among pre-school children across China - Associations with pre-natal and post-natal early life environmental factors	Environmental research	2018, 167: 418-427	SCI	Norback D, Lu C, Zhang YP,李百战, Zhao ZH, Huang C, Zhang X, Qian H, Sun YX, Sundell J, Wang J, Liu W, Deng QH
213	In-situ pre-concentration through repeated sampling and pyrolysis for ultrasensitive determination of thallium in drinking water by electrothermal atomic absorption spectrometry	Talanta	2018, 179: 86-91	SCI	刘力维,郑怀礼,徐斌成,肖浪,叱干勇,张罗一览
214	A conceptual method to simultaneously inhibit methane and hydrogen sulfide production in sewers: The carbon metabolic pathway and microbial community shift	Journal of Environmental Management	2019, 246: 119-127	SCI	陶艾,何强,徐警卫,尹非闲,李宏,艾海男
215	Degradation of phenanthrene and fluoranthene in a slurry bioreactor using free and Ca-alginate-immobilized Sphingomonas pseudosanguinis and Pseudomonas stutzeri bacteria	Journal of Environmental Management	2019, 249: 109388	SCI	王斌,许晓毅,姚学文,唐慧,吉芳英
216	In-situ remediation of hexavalent chromium contaminated groundwater and saturated soil using stabilized iron sulfide nanoparticles	Journal of Environmental Management	2019, 231: 679-686	SCI	王涛,刘元元,王佳佳,王希芝,刘斌,王英旭
217	Assessing the environmental externalities for biomass- and coal-fired electricity generation in China: A supply chain perspective	Journal of Environmental Management	2019, 246: 758-767	SCI	王长波,张力小,周鹏,常远,周德群,庞明月,尹皓
218	Inhibition of the photosynthetic activity of Synedra sp. by sonication: Performance and mechanism	Journal of Environmental Management	2019, 233: 54-62	SCI	姚娟娟,陈翔宇,张梦然,张咏雪,张智,先旭东,包彬,百家云
219	A network model for natural ventilation simulation in deep buried underground structures	Building and Environment	2019, 153: 288-301	SCI	刘亚南,肖益民, Jianli C, Godfried Augenbroe,周铁程
220	Optimization on fresh outdoor air ratio of air conditioning system with stratum ventilation for both targeted indoor air quality and maximal energy saving	Building and Environment	2018, 145: 213-222	SCI	程勇, Zhang S, Huan C, Oladokun MO, Lin Z
221	Subzone control method of stratum ventilation for thermal comfort improvement	Building and Environment	2019, 149: 39-47	SCI	Zhang S,程勇, Oladokun MO, Lin Z
222	Systematic comparisons of exit air temperature and wall temperature for modelling non-uniform thermal environment of stratum ventilation	Building and Environment	2019, 149: 120-133	SCI	Zhang S,程勇, Huan C, Lin Z

223	Effects of operation parameters on performances of stratum ventilation for heating mode	Building and Environment	2019, 148: 55-56	SCI	Zhang S, Lin Z, Ai Zhengtao, Wang FH,程勇, Huan C
224	Modeling non-uniform thermal environment of stratum ventilation with supply and exit air conditions	Building and Environment	2018, 144: 542-554	SCI	Zhang S,程勇, Huan C, Lin Z
225	Equivalent room air temperature based cooling load estimation method for stratum ventilation and displacement ventilation	Building and Environment	2019, 148: 67-81	SCI	Zhang S,程勇, Huan C, Lin Z
226	Robust evaluation method of thermal deviation of air distribution	Building and Environment	2019, 158: 217-225	SCI	Zhang S,程勇, Lin Z
227	A method of evaluating the accuracy of human body thermoregulation models	Building and Environment	2015, 87: 1-9	SCI	Yang Y, Yao RM,李百战,刘红,Jiang L
228	Early-life exposure to home dampness associated with health effects among children in Chongqing, China	Building and Environment	2015, 94: 327-334	SCI	Wang H,李百战,喻伟, Wang J, Norback Dan
229	The appropriate airflow rate for a nozzle in commercial aircraft cabins based on thermal comfort experiments	Building and Environment	2017, 112: 132:143	SCI	李百战, Du XY,刘红, Wu YX, Cheng TF
230	Associations between perceptions of odors and dryness and children's asthma and allergies: A cross-sectional study of home environment in Baotou	Building and Environment	2016, 106: 167-174	SCI	Bu ZM, Wang LF, Weschler Louise B,李百战, Sundell Jan, Zhang YP
231	Investigations of indoor air quality of large department store buildings in China based on field measurements	Building and Environment	2017, 118: 128-143	SCI	Cheng L,李百战, Cheng QX, Baldwin AN, Shang YZ
232	Investigation of indoor air quality in shopping malls during summer in Western China using subjective survey and field measurement	Building and Environment	2016, 108: 1-11	SCI	Shang YZ,李百战, Baldwin AN,丁勇,喻伟, Cheng L
233	How green building rating systems affect designing green	Building and Environment	2018, 133: 19-31	SCI	何玥儿, Thomas Kvan,刘猛,李百战
234	A fast approach for large-scale Sky View Factor estimation using street view images	Building and Environment	2018, 135: 74-84	SCI	曾利悦,卢军,李无言,李永财
235	Investigation on thermal performance of the wall-mounted attached ventilation for night cooling under hot summer conditions	Building and Environment	2018, 146: 268-279	SCI	季文慧,罗庆, Zhang ZL,王厚华, Du T, Heiselberg Per Kvols
236	Analysis and experiments on the periodically fluctuating air temperature in a building with earth-air tube ventilation	Building and Environment	2015, 85: 29-39	SCI	阳东,张锦鹏
237	Propagation and entrainment of buoyancy-driven flows in a narrow horizontal space and implications for buoyant contaminant transport under natural ventilation	Building and Environment	2018, 132: 214-224	SCI	杜涛,阳东,魏海滨,张众杰
238	Transient evolution and backlayering of buoyancy-driven contaminants in a narrow inclined space	Building and Environment	2018, 143: 59-70	SCI	杜涛, Du JX,阳东,董淞,杨玲玲
239	A study of thermal comfort in residential buildings on the Tibetan Plateau, China	Building and Environment	2017, 119: 71-86	SCI	喻伟,李百战,姚润明,王迪,李柯桐

240	Dermal exposure to phthalates in home environment	Building and Environment	2018, 133: 1-7	SCI	卜钟鸣,王佳慧,喻伟,李百战
241	Poly(2-acrylamido-2-methylpropane sulfonic acid) grafted magnetic chitosan microspheres: Preparation, characterization and dye adsorption	International Journal of Biological Macromolecules	2018, 112: 648-655	SCI	徐斌成,郑怀礼,王永娟,安延严,罗坤,赵纯,向文英
242	High prevalence of eczema among preschool children related to home renovation in China: A multi-city-based cross-sectional study	Indoor air	2019, 29(5): 748-760	SCI	孙婵娟,张佳玲,黄晨,刘炜,张寅平,李百战,赵卓慧,邓启红,张昕,钱华,邹志军,杨旭,孙越霞, Sundell Jan
243	Dampness and mold in homes across China: Associations with rhinitis, ocular, throat and dermal symptoms, headache and fatigue among adults	Indoor air	2019, 29(1): 30-42	SCI	张昕, Norback Dan, Fan QN, Bai X, Li T,张寅平,李百战,赵卓慧,黄晨,邓启红,路婵,钱华,杨旭,孙越霞, Sundell Jan,王娟
244	Mathematical model for radiation energy from an urban surface penetrating the atmospheric infrared window	Solar Energy	2018, 171: 197-211	SCI	张永东,林林,罗庆,陈敏,丁勇,高亚锋,喻伟
245	The study of servers' arrangement and air distribution strategy under partial load in data centers	Sustainable Cities and Society	2019, 49	SCI	金超强,白雪莲
246	A micro-climatic study on cooling effect of an urban park in a hot and humid climate	Sustainable Cities and Society	2017, 32: 513-522	SCI	卢军,李钱松,曾利悦,陈静,刘高翔,李永财,李无言,黄凯霖
247	Combining diverse driving forces for smoke control in complex urban traffic link tunnels (UTLTs) using one-dimensional flow modelling	Sustainable Cities and Society	2018, 43: 265-274	SCI	刘英利,阳东,肖益民,毛少华,杨满江
248	Adsorption characteristics of nitrite on natural filter medium: Kinetic, equilibrium, and site energy distribution studies	Ecotoxicology and Environmental Safety	2019, 169: 435-441	SCI	何靖,郭劲松,周秋红,方芳
249	Effect of dissolved organic matters on adsorption and desorption behavior of heavy metals in a water-level-fluctuation zone of the Three Gorges Reservoir, China	Ecotoxicology and Environmental Safety	2019, 185: 109695	SCI	黄杨,付川,李哲,方芳,欧阳文娟,郭劲松
250	Dispersive liquid-liquid microextraction method based on solidification of floating organic droplet for the determination of thiamphenicol and florfenicol in environmental water samples	Ecotoxicology and Environmental Safety	2015, 115: 229-233	SCI	彭贵龙,何强, Sulala M. Z. F. Al-Hamadani, Guangming Zhou, Liu MZ, Zhu H, Chen JH
251	Silicon-aluminum additives assisted hydrothermal process for stabilization of heavy metals in fly ash from MSW incineration	Fuel Processing Technology	2017, 165: 44-53	SCI	石德智,胡春艳,张金露,李鹏飞,张超,王小铭,马华
252	Detoxification of PCBs in fly ash from MSW incineration by hydrothermal treatment with composite silicon-aluminum additives and seed induction	Fuel Processing Technology	2019, 195	SCI	石德智,马靖元,王海林,王攀,胡春艳,张金露,古励
253	Optimal operation condition division with profit and losses analysis of energy recovery ventilator	Energy & Buildings	2016, 124: 203-209	SCI	吴伟伟,方赵嵩,季文慧,王厚华

254	Optimal parameters of green roofs in representative cities of four climate zones in China: A simulation study	Energy & Buildings	2017, 150: 118-131	SCI	曾超,白雪莲,孙乐祥,张云州,袁艳平
255	Thermal performance and energy savings of white and sedum-tray garden roof: A case study in a Chongqing office building	Energy & Buildings	2019, 156: 343-359	SCI	高亚锋, Shi DC, Ronnen Leinson, Guo R, Lin CQ, Ge J
256	Seasonal variation of thermal sensations in residential buildings in the Hot Summer and Cold Winter zone of China	Energy & Buildings	2017, 140: 9-18	SCI	刘红, Wu YX,李百战,程勇,姚润明
257	Experimental investigation on thermal comfort model between local thermal sensation and overall thermal sensation	Energy & Buildings	2018, 158: 1286-1295	SCI	方赵嵩,刘红,李百战,谈美兰, Olaide, Oladokun Majeed
258	Natural ventilation of lower-level floors assisted by the mechanical ventilation of upper-level floors via a stack	Energy & Buildings	2015, 92: 296-305	SCI	阳东,李萍
259	Application of multi-objective genetic algorithm to optimize energy efficiency and thermal comfort in building design	Energy & Buildings	2015, 88: 135-143	SCI	喻伟,李百战,贾洪愿,张明,王迪
260	Homogenization of China&#39,s urban aquatic macrophyte communities: A meta-analytic study	Ecological Indicators	2019, 106: 105506	SCI	丁玉,钱深华,吴小琪,赵亮,林敦梅,张继刚,杨永川
261	Electricity generation and microbial community in long-running microbial fuel cell for high-salinity mustard tuber wastewater treatment	Bioelectrochemistry	2019, 126: 20-28	SCI	张林防,付国楷,张智
262	A mesophilic anaerobic digester for treating food waste: process stability and microbial community analysis using pyrosequencing	MICROBIAL CELL FACTORIES	2016, 15: 65	SCI	李蕾,何琴,马垚,王小铭,彭绪亚
263	Fluctuation of natural ventilation induced by nonlinear coupling between buoyancy and thermal mass	International Journal of Heat and Mass Transfer	2016, 96: 218-230	SCI	阳东,郭源浩
264	Experimental study on mixing and stratification of buoyancy-driven flows produced by continuous buoyant source in narrow inclined tank	International Journal of Heat and Mass Transfer	2018, 121: 453-462	SCI	杜涛,阳东,魏海滨,张众杰
265	Transformation of humic substances by the freshwater Ascomycete Cladosporium sp.	Limnology and Oceanography	2017, 62(5)	SCI	Rojas-Jimenez Keilor, Fonvielle Jeremy A,马华, Grossart Hans-Peter
266	Occurrence and Distribution of Tetracycline Antibiotics and Resistance Genes in Longshore Sediments of the Three Gorges Reservoir, China	FRONTIERS IN MICROBIOLOGY	2018, 9	SCI	鲁伦慧,刘洁,李哲,刘智萍,郭劲松,肖艳,杨吉祥
267	Dynamic Dispersal of Surface Layer Biofilm Induced by Nanosized TiO2 Based on Surface Plasmon Resonance and Waveguide	Applied and Environmental Microbiology	2018, 84(9)	SCI	张鹏,郭劲松,晏鹏,陈猷鹏,王伟, Dai YZ, 方芳,王贵学,申渝
268	On predicting the length, width, and volume of the jet diffusion flame	Applied Thermal Engineering	2016, 94: 799-812	SCI	亢银虎, Lu TF,卢啸风,苟小龙,黄小美,彭世尼, Ji XY,周阳,宋扬凡
269	A study of adaptive thermal comfort in a well-controlled climate chamber	Applied Thermal Engineering	2015, 76: 283-291	SCI	Yang Y,李百战,刘红, Tan ML, Yao RM

270	Effects of various parameters of a PCM on thermal performance of a solar chimney	Applied Thermal Engineering	2017, 127: 1119-1131	SCI	李永财, Liu SL,卢军
271	Study on the critical velocity in a sloping tunnel fire under longitudinal ventilation	Applied Thermal Engineering	2016, 94: 422-434	SCI	翁庙成,卢欣伶,刘方,杜城显
272	Performance evaluation of longitudinal and transverse ventilation for thermal and smoke control in a looped urban traffic link tunnel	Applied Thermal Engineering	2016, 96: 490-500	SCI	杜涛,阳东,彭世尼,刘英利,肖益民
273	One-dimensional analysis for optimizing smoke venting in tunnels by combining roof vents and longitudinal ventilation	Applied Thermal Engineering	2016, 108: 1288-1297	SCI	Mao SH,阳东
274	Determination of boron in water samples by dispersive liquid-liquid microextraction based on the solidification of a floating organic drop coupled with a fluorimetric method	Analyst	2015, 141(7): 2313-2318	SCI	Peng GL,何强, Li HF, Mmereki Daniel, Lu Y, Zheng YZ, Zhong ZH, Lin JM
275	Indoor phthalate concentration in residential apartments in Chongqing, China: Implications for preschool children's exposure and risk assessment	Atmospheric Environment	2016, 127: 34-45	SCI	Zhongming B, Zhang YP, Mmereki Daniel,喻伟,李百战
276	New insights into the impacts of suspended particulate matter on phytoplankton density in a tributary of the Three Gorges Reservoir, China	Scientific Reports	2017, 7: 13518	SCI	何强,邱一希,刘浩航,孙兴福,康丽,曹力,李宏,艾海男
277	Assessment of low concentration wastewater treatment operations with dewatered alum sludge-based sequencing batch constructed wetland system	Scientific Reports	2017, 7: 17497	SCI	康威,柴宏祥,向钰,陈玮,邵知宇,何强
278	Extracellular protein analysis of activated sludge and their functions in wastewater treatment plant by shotgun proteomics	Scientific Reports	2019, 5: 12041	SCI	Zhang P, Shen Y, Guo JS, Li C, Wang H, Chen YP, Yan P, Yang JX,方芳
279	Pathways of N removal and N2O emission from a one-stage autotrophic N removal process under anaerobic conditions	Scientific Reports	2019, 7: 42072	SCI	李凯,方芳,王晗,王超,陈猷鹏,郭劲松,王西西,蒋甫阳
280	Composition and aggregation of extracellular polymeric substances (EPS) in hyperhaline and municipal wastewater treatment plants	Scientific Reports	2016, 6: 26721	SCI	曾洁,高俊敏,陈猷朋,晏鹏, Yang D,申渝,郭劲松, Zeng N,张鹏
281	Synthesis of Reduced Grapheme Oxide as A Platform for loading beta-NaYF4:Ho3+@TiO(2)Based on An Advanced Visible Light-Driven Photocatalyst	Scientific Reports	2017, 7: 13833	SCI	范子红,吴田辉,徐璇
282	Investigation of foaming causes in three mesophilic food waste digesters: reactor performance and microbial analysis	Scientific Reports	2017, 7: 13701	SCI	何琴,李蕾,赵小飞,瞿莉,伍迪,彭绪亚
283	Extracellular polymeric substances dependence of surface interactions of Bacillus subtilis with Cd2+ and Pb2+: An investigation combined with surface plasmon resonance and infrared spectra	Colloids and Surfaces B	2017, 154: 357-364	SCI	张鹏,陈猷鹏,彭梦文,郭劲松,申渝,晏鹏,周秋红,江娟,方芳

284	Bactericidal activity and mechanisms of BiOBr-AgBr under both dark and visible light irradiation conditions	Colloids and Surfaces B	2018, 167: 275-283	SCI	冯婷,梁嘉良,马知遥,李勉,童美萍
285	The formation of multi-steady-states of buoyancy ventilation in underground building	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2018, 82: 613-626	SCI	刘亚南,肖益民, Augenbroe G,周铁程,胡玉祥,林建泉,黄浩天
286	Prediction of backlayering length and critical velocity in metro tunnel fires	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2015, 47: 64-72	SCI	翁庙成,卢欣伶,刘方,史向鹏,余龙星
287	A numerical study on smoke movement in a metro tunnel with a non-axisymmetric cross-section	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2018, 73: 187-202	SCI	赵胜中,刘方,王飞,翁庙成,曾臻
288	Study on longitudinal temperature distribution of fire-induced ceiling flow in tunnels with different sectional coefficients	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2016, 54: 49-60	SCI	刘方,余龙星,翁庙成,卢欣伶
289	Experimental studies on fire-induced temperature distribution below ceiling in a longitudinal ventilated metro tunnel	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2018, 72: 281-293	SCI	赵胜中,刘方,王飞,翁庙成
290	A method for design of smoke control of urban traffic link tunnel (UTLT) using longitudinal ventilation	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2015, 48: 35-42	SCI	杜涛,阳东,彭世尼,肖益民

291	Multiple steady states of fire smoke transport in a multi-branch tunnel: Theoretical and numerical studies	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2017, 61: 189-197	SCI	阳东,刘英利,赵成梅,毛少华
292	Driving force for preventing smoke backlayering in downhill tunnel fires using forced longitudinal ventilation	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2018, 79: 76-82	SCI	杜涛,阳东,丁瑶
293	Systematic screening of layered double hydroxides for phosphate removal and mechanism insight	Applied Clay Science	2019, 174: 159-169	SCI	张倩,吉芳英,赵天涛,沈秋实,方德新,况力,姜蕾,丁世林
294	Effect of fresh aluminum hydroxide gels on algae removal from micro-polluted water by polyaluminum chloride coagulant	Journal of the Taiwan Institute of Chemical Engineers	2016, 63: 195-201	SCI	唐晓旻,郑怀礼,王毅力,陈伟,郭劲松,周于皓,李香
295	Evaluation a self-assembled anionic polyacrylamide flocculant for the treatment of hematite wastewater: Role of microblock structure	Journal of the Taiwan Institute of Chemical Engineers	2019, 95: 11-20	SCI	张世欣,郑怀礼,唐晓旻,孙永军,吴叶璇,郑欣钰,孙强
296	Nitrogen removal and microbial diversity of activated sludge entrapped in modified poly(vinyl alcohol)-sodium alginate gel	International Biodeterioration & Biodegradation	2017, 125: 243-250	SCI	许晓毅,吕晨培,尤晓露,王斌,吉芳英,胡碧波
297	Algicidal efficiency and mechanism of Phanerochaete chrysosporium against harmful algal bloom species	Algal Research	2015, 12: 182-190	SCI	曾国民,王圃,王颖
298	Fire risk assessment for large-scale commercial buildings based on structure entropy weight method	Safety Science	2017, 94: 26-40	SCI	刘方,赵胜中,翁庙成,刘永强
299	A technology for the standpipe in flat roof of green building community	Agricultural Water Management	2016, 174: 103-107	SCI	康威,柴宏祥,张甘林,谭松明,周玉明,胡学斌,方俊华,张赛
300	Buoyant back-layering and the critical condition for preventing back-layering fluid in inclined tunnels under natural ventilation: Brine water experiments	Experimental Thermal and Fluid Science	2018, 90: 319-329	SCI	阳东,丁瑶,杜涛,毛少华,张众杰
301	Study on the smoke stratification length under longitudinal ventilation in tunnel fires	International Journal of Thermal Sciences	2018, 132: 285-295	SCI	曾臻,熊康,卢欣伶,翁庙成,刘方
302	Multiple patterns of heat and mass flow induced by the competition of forced longitudinal ventilation and stack effect in sloping tunnels	International Journal of Thermal Sciences	2019, 138: 35-46	SCI	阳东,李萍,段宏,杨操,杜涛,张众杰

303	Microwave-assisted synthesis of BiOCl and its adsorption and photocatalytic activity	Ceramics International	2015, 41: 8028-8033	SCI	何静,王健,刘元元, Zakaria A Mirza,赵纯,肖文燕
304	Inversion Model of Water Distribution Systems for Nodal Demand Calibration	JOURNAL OF WATER RESOURCES PLANNING AND MANAGEMENT	2015, 141(9)	SCI	杜坤,龙天渝,王军慧,郭劲松
305	Fabricating a Flocculant with Controllable Cationic Microblock Structure: Characterization and Sludge Conditioning Behavior Evaluation	Industrial & Engineering Chemistry Research	2018, 55(10): 2892-2902	SCI	陈伟,郑怀礼,关庆庆,藤厚开,赵传靓,赵纯
306	Template Polymerization of a Novel Cationic Polyacrylamide: Sequence Distribution, Characterization, and Flocculation Performance	Industrial & Engineering Chemistry Research	2016, 55(37): 9819-9828	SCI	张正安,郑怀礼,黄飞,李香,何胜英,赵纯
307	Synthesis, properties and mechanism of photodegradation of core-shell structured upconversion luminescent NaYF4:Yb3+,Er3+@BiOCl	Applied Organometallic Chemistry	2018, 32(4): e4230	SCI	周诗钰,张齐艳,赵德强,宗文娟,范子红,孙耀芳,徐璇
308	Traits of dominant tree species predict local scale variation in forest aboveground and topsoil carbon stocks	Plant and Soil	2016, 409: 435-446	SCI	林敦梅, Anderson-Teixeira Kristina J, Lai JS, Mi XC, Ren HB, Ma Keping
309	Fungi participate in driving home-field advantage of litter decomposition in a subtropical forest	Plant and Soil	2019, 434: 467-480	SCI	林敦梅,庞梅, Fanin Nicolas, Wang HJ,钱深华,赵亮,杨永川, Mi XC, Ma Keping
310	Study on a design method for hybrid ground heat exchangers of ground-coupled heat pump system	International Journal of Refrigeration	2017, 76: 394-405	SCI	王勇,韦科娟,李文欣,黎家荣,张璐
311	Effective conservation measures are needed for wild Cathaya argyrophylla populations in China: Insights from the population structure and regeneration characteristics	Forest Ecology and Management	2016, 361: 358-367	SCI	钱深华,杨永川, Tang Cindy Q, Momohara Arata, Yi SR, Ohsawa Masahiko
312	Biotic homogenization of China's urban greening: A meta-analysis on woody species	Urban Forestry & Urban Greening	2016, 18: 25-33	SCI	钱深华,齐猛,黄力,赵亮,林敦梅,杨永川
313	Effects of green roofs' variations on the regional thermal environment using measurements and simulations in Chongqing, China	Urban Forestry & Urban Greening	2018, 29: 223-237	SCI	金超强,白雪莲,罗特,邹敏
314	Multiple Random Forests Modelling for Urban Water Consumption Forecasting	Water Resources Management	2017, 31(15): 4715-4729	SCI	陈国强,龙天渝, Xiong JG, Bai Y
315	Dispersive liquid-liquid microextraction based on the solidification of floating organic drop followed by ICP-MS for the simultaneous determination of heavy metals in wastewaters	Spectrochimica Acta Part A-Molecular and Biomolecular Spectroscopy	2015, 140: 156-161	SCI	彭贵龙,何强, Sulala M. Z. F. Al-Hamadani, Zhou GM, Liu MZ, Zhu H, Chen JH

316	Highly sensitive and selective determination of Hg(II) based on microfluidic chip with on-line fluorescent derivatization	Spectrochimica Acta Part A-Molecular and Biomolecular Spectroscopy	2018, 204: 1-6	SCI	彭贵龙,陈一,邓若愚,何强,刘顿,卢英,林金明
317	Conservation and development in conflict: regeneration of wild Davidia involucrata (Nyssaceae) communities weakened by bamboo management in south-central China	ORYX	2018, 52: 442-451	SCI	钱深华, Tang CQ, Yi SR,赵亮, Song K,杨永川
318	Experimental investigation of personal air supply nozzle use in aircraft cabins	Applied Ergonomics	2015, 47: 193-202	SCI	方赵嵩,刘红,李百战, Andrew Baldwin,王健,夏可超
319	Forest biomass recovery after different anthropogenic disturbances: relative importance of changes in stand structure and wood density	European Journal of Forest Research	2015, 134: 769-780	SCI	林敦梅, Lai JS, Yang B, Song P, Li N, Ren HB, Ma Keping
320	Completing the life history of Castanopsis fargesii: changes in the seed dispersal, seedling and sapling recruitment patterns	European Journal of Forest Research	2015, 134: 1143-1154	SCI	杨永川,黄力,钱深华, Fukuda Kenji
321	Ultrasound-assisted polymerization of P(AM-DMDAAC): Synthesis, characterization and sludge dewatering performance	Journal of Environmental Chemical Engineering	2017, 5(6): 5439-5447	SCI	廖勇,郑欣钰,张兆清,徐斌成,孙永军,刘永芝,郑怀礼
322	Adsorptive removal of anionic dyes by chitosan-based magnetic microspheres with pH-responsive properties	Journal of Molecular Liquids	2018, 256: 424-432	SCI	徐斌成,郑怀礼,周慧,王永娟,罗坤,赵纯,彭昱,郑欣钰
323	Impact of dissolved oxygen on the production of nitrous oxide in biological aerated filters	Frontiers of Environmental Science & Engineering	2017, 11: 16	SCI	何强, Zhu YY,李果, Fan LL,艾海男,皇甫小留,李宏
324	Mechanisms for center dot O-2(-) and center dot OH Production on Flowerlike BiVO4 Photocatalysis Based on Electron Spin Resonance	Frontiers in Chemistry	2018, 6	SCI	徐璇,孙耀芳,范子红,赵德强,熊世敏,张冰瑶,周诗钰,刘国涛
325	Heat recovery potentials and technologies in industrial zones	Journal of the Energy Institute	2017, 90(6): 951-961	SCI	Huang F,郑洁, Baleynaud JM,卢军
326	Auto-aggregation properties of a novel aerobic denitrifier Enterobacter sp strain FL	Applied Microbiology and Biotechnology	2018, 102: 2019-2030	SCI	汪霞,安强,赵彬,郭劲松,黄源生,田梦
327	Graphene enhanced transformation of lignin in laccase-ABTS system by accelerating electron transfer	Enzyme and Microbial Technology	2018, 119: 17-23	SCI	潘雨,马华,黄丽萍,黄娟,刘艳,黄紫薇,李伟,杨吉祥
328	Phenotypic effects of the nurse Thylacospermum caespitosum on dependent plant species along regional climate stress gradients	Oikos	2018, 127(2): 252-263	SCI	蒋兴佩, Michalet, Richard,陈书燕,赵亮,王祥泰,王晨悦,安黎哲,肖洒

329	Hydrophobic modification of cationic microblocked polyacrylamide and its enhanced flocculation performance for oily wastewater treatment	Journal of Materials Science	2019, 54: 10024-10040	SCI	周于皓,郑怀礼,黄瑶瑶,郑欣钰,刘泽楠,安延严,赵纯,刘永芝
330	New nitrogen removal pathways in a full-scale hybrid constructed wetland proposed from high-throughput sequencing and isotopic tracing results	Ecological Engineering	2016, 97: 434-443	SCI	翟俊, Rahaman Md. Hasibur, Chen X,肖海文, Liao KS, Li XT, Duan CR, Zhang BY, Tao GL, John Yasinta, Vymazal Jan
331	Optimization of biomass production and nutrients removal by Spirulina platensis from municipal wastewater	Ecological Engineering	2017, 108: 83-92	SCI	翟俊,黎小廷,李伟, Rahaman Md. Hasibur,赵宇婷,韦布波,魏昊轩
332	A fast start-up of the organotrophic anammox process inoculated with constructed wetland sediment	Ecological Engineering	2019, 138: 454-460	SCI	尹雪娇,翟俊,胡炜,李岳, MH Rahaman, Jacek Makinia
333	Synthesis and photocatalytic activity of hexagonal phase NaYF4:Ho3+@TiO2 core-shell microcrystals	Crystengcomm	2016, 18(34): 6471-6482	SCI	吴田辉,龙俊,范子红,杜茂,熊世敏,赵德强,曾曜,吉芳英,何强,徐璇
334	Synthesis of carbon-doped BiVO4@multi-walled carbon nanotubes with high visible-light absorption behavior, and evaluation of their photocatalytic properties	Crystengcomm	2016, 18(47): 9007-9015	SCI	Zhao DQ, Zong WJ, Fan ZH, Xiong SN, Mao D, Wu TH, Fang YW,吉芳英,徐璇
335	Anaerobic digestion of food waste: Correlation of kinetic parameters with operational conditions and process performance	Biochemical Engineering Journal	2018, 130: 1-9	SCI	李蕾,何琴,赵小飞,伍迪,王小铭,彭绪亚
336	Robustness and microbial consortia succession of simultaneous partial nitrification, ANAMMOX and denitrification (SNAD) process for mature landfill leachate treatment under low temperature	Biochemical Engineering Journal	2018, 132: 112-121	SCI	王颖慕,龚本洲,林子源,王佳乐,张建兵,周健
337	Synergistic enhancement of oxidative degradation of atrazine using combined electrolysis and ozonation	Journal of Water Process Engineering	2018, 21: 154-162	SCI	Saylor Greg,赵纯, Kupferle Margaret
338	Enhanced adsorption of Orange G from aqueous solutions by quaternary ammonium group-rich magnetic nanoparticles	Colloids and Surfaces A	2019, 580: 123746	SCI	郑欣钰,郑怀礼,周于皓,孙永军,赵瑞,刘永芝,张世欣
339	Basic properties and photo-generated carrier dynamics of bismuth vanadate composites modified with CQDs, MWCNTs and rGO	Colloids and Surfaces A	2019, 580: 123678	SCI	罗玉洁,孙耀芳,谷晓松,颜秋彤,吉芳英,徐璇
340	Enhancement of Organic Matter Removal in an Integrated Biofilm-Membrane Bioreactor Treating High-Salinity Wastewater	ARCHAEA-AN INTERNATIONAL MICROBIOLOGICAL JOURNAL	2018	SCI	阳妍,邵知宇,杜俊,何强,柴宏祥

341	An alternative method for preparation of polyaluminum chloride coagulant using fresh aluminum hydroxide gels: Characterization and coagulation performance	Chemical Engineering Research & Design	2015, 104: 208-217	SCI	唐晓旻,郑怀礼,腾厚开,赵纯,王毅力,谢婉莹,陈伟,阳春
342	Identification of ceftazidime interaction with bacteria in wastewater treatment by Raman spectroscopic mapping	RSC Advances	2019, 9: 32744	SCI	彭梦文,魏向阳,禹强,晏鹏,陈猷鹏,郭劲松
343	New insights into Ag-doped BiVO4 microspheres as visible light photocatalysts	RSC Advances	2016, 6(101): 98788-98796	SCI	徐璇,杜茂,陈田,熊世敏,吴田辉,赵德强,范子红
344	One-step synthesis of composite material MWCNT@BiVO4 and its photocatalytic activity	RSC Advances	2017, 7(53): 33671-33679	SCI	赵德强,王雯雯,孙耀芳,范子红,杜茂,张倩,吉芳英,徐璇
345	Sodium dodecylsulfate-layered double hydroxide and its use in the adsorption of 17-estradiol in wastewater	RSC Advances	2018, 8: 31440	SCI	孔媛, Huang YR, Meng CR,张智
346	Optimized preparation of micro-block CPAM by response surface methodology and evaluation of dewatering performance	RSC Advances	2017, 7: 208	SCI	李香,郑怀礼,高宝玉,孙永军,唐晓旻,徐斌成
347	Characterization of an inorganic polymer coagulant and coagulation behavior for humic acid/algae-polluted water treatment: polymeric zinc-ferric-silicate-sulfate coagulant	RSC Advances	2017, 7(32): 19856-19862	SCI	廖勇,唐晓旻,杨青青,刘冰枝,陈伟,赵传靓,翟俊,郑怀礼
348	Ultrasonic-template technology inducing and regulating cationic microblocks in CPAM: characterization, mechanism and sludge flocculation performance	RSC Advances	2017, 7: 23444	SCI	冯力,郑怀礼,王毅力,张世欣,陈楠
349	Waste activated sludge (WAS) dewatering properties of an original hydrophobically modified polyacrylamide containing a cationic microblock structure	RSC Advances	2017, 7: 49329	SCI	周于皓,郑怀礼,高宝玉,顾颖鹏,李香,刘冰枝,Jimenez
350	Fabricating an anionic polyacrylamide (APAM) with an anionic block structure for high turbidity water separation and purification	RSC Advances	2017, 7: 28918	SCI	冯力,郑怀礼,高宝玉,张世欣,赵传靓,周于皓,徐斌成
351	Formation of cationic hydrophobic micro-blocks in P(AM-DMC) by template assembly: characterization and application in sludge dewatering	RSC Advances	2017, 7: 6114	SCI	刘冰枝,郑怀礼,邓祥睿,徐斌成,孙永军,刘永芝,梁建军
352	Enhancement of textile-dyeing sludge dewaterability using a novel cationic polyacrylamide: role of cationic block structures	RSC Advances	2017, 7: 11626	SCI	冯力,郑怀礼,高宝玉,赵传靓,张世欣,陈楠
353	Polymer-grafted magnetic microspheres for enhanced removal of methylene blue from aqueous solutions	RSC Advances	2017, 7: 47029	SCI	徐斌成,郑超凡,郑怀礼,王毅力,赵纯,赵传靓,张世欣
354	The investigation of the specific behavior of a cationic block structure and its excellent flocculation performance in high-turbidity water treatment	RSC Advances	2018, 8: 15119	SCI	冯力,郑怀礼,唐晓旻,郑欣钰,刘霜,孙强,王莫茜

355	Synthesis of a cationic polyacrylamide by a photocatalytic surface-initiated method and evaluation of its flocculation and dewatering performance: nano-TiO2 as a photo initiator	RSC Advances	2018, 8(50): 28329-28340	SCI	刘永芝,郑怀礼,王毅力,郑欣钰,王莫茜,任杰,赵传靓
356	In situ excess sludge reduction in SBBR through uncoupling of metabolism induced by novel aeration modes	RSC Advances	2017, 7: 29058-29064	SCI	龚本洲,王颖幕,王佳乐, Dou YY,周健
357	Synthesis of different crystallographic FeOOH catalysts for peroxymonosulfate activation towards organic matter degradation	RSC ADVANCES	2018, 8(13): 7269-7279	SCI	范峻雨,赵志伟,丁昭霞,刘杰
358	Synthesis of Bi2S3/BiVO4 Heterojunction with a One-Step Hydrothermal Method Based on pH Control and the Evaluation of Visible-Light Photocatalytic Performance	Materials	2017, 10(8): 891	SCI	吉芳英,徐璇,赵德强,宗文娟,熊世敏, Zhang Q, Wang WW
359	Preparation of a Microspherical Silver-Reduced Graphene Oxide-Bismuth Vanadate Composite and Evaluation of Its Photocatalytic Activity	Materials	2016, 9(3): 160	SCI	杜茂,熊世敏,吴田辉,赵德强,张千,范子红,曾曜,吉芳英,何强,徐璇
360	The Synthesis of a Core-Shell Photocatalyst Material YF3:Ho3+@TiO2 and Investigation of Its Photocatalytic Properties	Materials	2017, 10(3): 302	SCI	徐璇, Zhou SY, Long J, Wu TH, Fan ZH
361	Synthesis of Bi2S3/BiVO4 heterojunction with a one-step hydrothermal method based on pH control and the evaluation of visible-light photocatalytic performance	Materials	2017, 10(8): 891	SCI	赵德强,王雯雯,宗文娟,熊世敏,张倩,吉芳英,徐璇
362	Improvement of Sludge Dewaterability by Ultrasound-Initiated Cationic Polyacrylamide with Microblock Structure: The Role of Surface-Active Monomers	Materials	2017, 10: 282	SCI	赵传靓,郑怀礼,冯力,王毅力,刘永芝,刘冰枝, Badradine Zakaria
363	Effect of the Cationic Block Structure on the Characteristics of Sludge Flocs Formed by Charge Neutralization and Patching	Materials	2017, 10: 487	SCI	郑怀礼,冯力,高宝玉,周于皓,张世欣,徐斌成
364	Polymer-Functionalized Magnetic Nanoparticles: Synthesis, Characterization, and Methylene Blue Adsorption	Materials	2018, 11: 1312	SCI	郑欣钰,郑怀礼,赵瑞,孙永军,孙强,张世欣,刘永芝
365	Effect of flow rate on growth and oxygen consumption of biofilm in gravity sewer	Environmental Science and Pollution Research	2017, 24: 427-435	SCI	徐警卫,李木质,何强,孙兴福,周向仁,苏振平，艾海男
366	Suitable flow pattern increases the removal efficiency of nitrogen in gravity sewers: a suitable anoxic and aerobic environment in biofilms	Environmental Science and Pollution Research	2018, 25: 15743-15753	SCI	何强,尹飞贤,李宏,王银亮,徐警卫,艾海男
367	The potential adsorption mechanism of the biochars with different modification processes to Cr(VI)	Environmental Science and Pollution Research	2018, 25: 31346-31357	SCI	安强,李雪琴,南红岩,於阳,江俊南

368	Annual variation patterns of the effluent water quality from a green roof and the overall impacts of its structure	Environmental Science and Pollution Research	2018, 25: 30170-30179	SCI	柴宏祥,唐越,苏晓杰,王伟杰,卢浩,邵知宇,何强
369	Pollutant removal performance of an integrated system that combines a baffled vertical-flow wetland and a scenic water body	Environmental Science and Pollution Research	2019, 26: 269-281	SCI	柴宏祥,李文倩,邵知宇,李亮,何强
370	Nitrous oxide emission mitigation during low-carbon source wastewater treatment: effect of external carbon source supply strategy	Environmental Science and Pollution Research	2019, 26: 23095-23107	SCI	柴宏祥,邓思萍,周小元,粟川容,向钰,阳妍,邵知宇,古励,徐璇,吉芳英,何强
371	Purification of leachate from sludge treatment beds by subsurface flow constructed wetlands: effects of plants and hydraulic retention time	Environmental Science and Pollution Research	2019, 26: 5769-5781	SCI	Hu SS, Chen ZB, Lv ZP, Chen K, Huang LL, Zuo XT, He JJ,陈一
372	Influence of filtration velocity on DON variation in BAF for micropolluted surface water treatment	Environmental Science and Pollution Research	2016, 23: 23415-23421	SCI	Ma TF,陈猷鹏, Kang J,高旭,郭劲松,方芳, Zhang XT
373	Estimation of oxygen effective diffusion coefficient in a non-steady-state biofilm based on response time	Environmental Science and Pollution Research	2018, 25: 9797-9805	SCI	王建辉,李海燕,陈猷鹏,刘绍阳,晏鹏,申渝,郭劲松,方芳
374	Occurrence of organotin compounds in river sediments under the dynamic water level conditions in the Three Gorges Reservoir Area, China	Environmental Science and Pollution Research	2015, 22: 8375-8385	SCI	高俊敏, Zhang K, Chen YP, Guo JS,魏云梅,姜文超,周彬,仇慧
375	Heavy metals in sediments, soils, and aquatic plants from a secondary anabranch of the three gorges reservoir region, China	Environmental Science and Pollution Research	2016, 23: 10415-10425	SCI	高俊敏,孙秀前,姜文超,魏云梅,郭劲松,刘元元,张科
376	Occurrence of organotins in the aquatic environment during an operating cycle of the Three Gorges Reservoir, China	Environmental Science and Pollution Research	2018, 25: 1731-1741	SCI	高俊敏,陈晓玲,孙秀前,张科,陈猷鹏,郭劲松, Yu S
377	Occurrence and health risk assessment of organotins in waterworks and the source water of the Three Gorges Reservoir Region, China	Environmental Science and Pollution Research	2018, 25: 15019-15028	SCI	邓婷,吴蕾,高俊敏,周彬,张雅莉,吴文楠,汤卓衡,姜文超,黄伟林
378	Characterization of potassium hydroxide modified anthracite particles and enhanced removal of 17 alpha-ethinylestradiol and bisphenol A	Environmental Science and Pollution Research	2018, 25: 22224-22235	SCI	何靖,周秋红,郭劲松,方芳
379	Determination of organophosphorus pesticides and their major degradation product residues in food samples by HPLC-UV	Environmental Science and Pollution Research	2016, 23: 19409-19416	SCI	彭贵龙,何强,卢颖, Mmereki, Daniel,钟智慧
380	Deposition of engineered nanoparticles (ENPs) on surfaces in aquatic systems: a review of interaction forces, experimental approaches, and influencing factors	Environmental Science and Pollution Research	2018, 25: 33056-33081	SCI	马铖雪,皇甫小留,何强,马军,黄瑞星

381	Dissolved oxygen stratification changes nitrogen speciation and transformation in a stratified lake	Environmental Science and Pollution Research	2019, 26: 2898-2907	SCI	苏晓轩,何强,毛羽丰,陈一,胡知
382	Formation, extracellular polymeric substances, and structural stability of aerobic granules enhanced by granular activated carbon	Environmental Science and Pollution Research	2019, 26: 6123-6132	SCI	梁梓轩,涂倩倩,苏晓轩,杨祥宇,陈俊宇,陈一,李宏,刘彩虹,何强
383	Separation and characterization of magnetic fractions from waste-to-energy bottom ash with an emphasis on the leachability of heavy metals	Environmental Science and Pollution Research	2017, 24: 14970-14979	SCI	魏云梅, Mei XX,石德智,刘国涛,李莉, Shimaoka Takayuki
384	The inhibition of Microcystis aeruginos by electrochemical oxidation using boron-doped diamond electrode	Environmental Science and Pollution Research	2018, 25(21): 20631-20639	SCI	王荀,向平,张亚晴,万一会,连慧兰
385	Optimization of nitrate removal from wastewater with a low C/N ratio using solid-phase denitrification	Environmental Science and Pollution Research	2016, 23(1): 698-708	SCI	张千,吉芳英,许晓毅
386	Treatment of high-strength ammonium wastewater by polyvinyl alcohol sodium alginate immobilization of activated sludge	Process Biochemistry	2017, 63: 214-220	SCI	许晓毅,金朝霞,王斌,吕晨培,胡碧波,石德智
387	Enhancement of performance and stability of anaerobic co-digestion of waste activated sludge and kitchen waste by using bentonite	Plos One	2019, 14(7): e0218856	SCI	赵婷,陈永栋,于青,石德智,柴宏祥,李莉,艾海男,古励,何强
388	Community Structure and Survival of Tertiary Relict Thuja sutchuenensis (Cupressaceae) in the Subtropical Daba Mountains, Southwestern China	Plos One	2015, e0125307	SCI	Tang Cindy Q,杨永川, Ohsawa Masahiko, Momohara Arata, Yi SR, Robertson Kevin, Song K, Zhang SQ, He LY
389	Evaluation of Dewatering Performance and Fractal Characteristics of Alum Sludge	Plos One	2015, 10(6): e0130683	SCI	孙永军,范伟,郑怀礼,张育新,李风亭,陈伟
390	Enhanced Coagulation-Flocculation Performance of Iron-Based Coagulants: Effects of PO43- and SiO32- Modifiers	Plos One	2015, 10(9): e0137116	SCI	陈伟,郑怀礼,藤厚开,张育新,王毅力,赵传靓,廖勇
391	Synthesis and photocatalytic activity of plasmon-enhanced core-shell upconversion luminescent photocatalytic Ag@SiO2@YF3:Ho3+@TiO2 nanocomposites	Optical Materials	2019, 94: 444-453	SCI	徐璇,孙耀芳,张齐艳,柴宏祥,李奇,周诗钰
392	Photochemical production of hydrogen peroxide from natural algicides: decomposition organic matter from straw	ENVIRONMENTAL SCIENCE-PROCESSES & IMPACTS	2015, 17(8): 1455-1461	SCI	马华,张洁,童立银,杨吉祥

393	Significance of different carbon forms and carbonic anhydrase activity in monitoring and prediction of algal blooms in the urban section of Jialing River, Chongqing, China	ENVIRONMENTAL SCIENCE-PROCESSES & IMPACTS	2016, 18(5): 600-612	SCI	聂煜东,张智,沈倩,高文金,李颖凡
394	Ultrasound-Assisted Removal of Tetracycline by a Fe/N-C Hybrids/H2O2 Fenton-like System	ACS Omega	2018, 3: 15870-15878	SCI	杨玉,张小丹,陈秋梦,李思琪,柴宏祥,黄玉明
395	A Novel SWMM Based Algorithm Application to Storm Sewer Network Design	Water	2017, 9(10)	SCI	邵知宇,柴宏祥,张晓媛,李霜,邓仕虎
396	Seasonal Variation of Nutrient Removal in a Full-Scale Artificial Aerated Hybrid Constructed Wetland	Water	2016, 8: 551	SCI	翟俊,肖君, Md. Hasibur Rahaman, Yasinta John,肖劲松
397	Determination of 3,5,6-trichloro-2-pyridinol, phoxim and chlorpyrifos-methyl in water samples using a new pretreatment method coupled with high-performance liquid chromatography	Journal of Separation Science	2016, 38(24): 4204-4210	SCI	Peng GL, Lu Y,何强, Mmereki Daniel, Zhou GM, Chen JH, Tang XH
398	Vortex-assisted liquid-liquid microextraction using a low-toxicity solvent for the determination of five organophosphorus pesticides in water samples by high-performance liquid chromatography	Journal of Separation Science	2015, 38(20): 3487-3493	SCI	Peng GL,何强, Mmereki Daniel, Zhou GM, Pan WL, Gu L, Fan LL, Tang XH, Chen JH, Mao YF
399	Dispersive solid-phase extraction followed by vortex-assisted dispersive liquid-liquid microextraction based on the solidification of a floating organic droplet for the determination of benzoylurea insecticides in soil and sewage sludge	Journal of Separation Science	2016, 39(7): 1258-1265	SCI	Peng GL,何强, Mmereki Daniel, Lu Y, Zhong ZH, Liu HY, Pan WL, Zhou GM, Chen JH
400	Removal of Microcystis aeruginosa and control of algal organic matters by potassium ferrate(VI) pre-oxidation enhanced Fe(II) coagulation	Korean Journal of Chemical Engineering	2019, 36 (10): 1587-1594	SCI	Zhou JH,赵志伟, Liu J, Peng W, Peng X, Han YT, Xiao P
401	Oxidative Stress Effects of Soluble Sulfide on Human Hepatocyte Cell Line LO2	International Journal of Environmental Research and Public Health	2019, 16: 1662	SCI	邵迎,陈忠礼,吴玲玲
402	Estimation of relative oxygen metabolic activity microdistribution in biofilms based on the catastrophe point phenomenon during oxygeninfusion processes	Analytical Methods	2017, 9: 5293	SCI	王建辉,李海燕,郭劲松,晏鹏,申渝,陈猷鹏
403	Dispersive solid phase extraction followed by low-toxicity vortex-assisted liquid-liquid microextraction for the determination of organophosphorus pesticides by high-performance liquid chromatography	Analytical Methods	2016, 8(12): 2684-2690	SCI	Peng GL,何强, Lu Y, Mmereki Daniel, Zhong ZH, Jiang KY, Chen DJ

404	Determination of heavy metals in water samples using dual-cloud point extraction coupled with inductively coupled plasma mass spectrometry	Analytical Methods	2015, 7(16): 6732-6739	SCI	Peng GL,何强, Zhou GM, Li Y, Su XX, Liu MZ, Fan LL
405	Kinetic characteristics and modelling of growth and substrate removal by Alcaligenes faecalis strain NR	BIOPROCESS AND BIOSYSTEMS ENGINEERING	2016, 39: 593-601	SCI	陈杰,赵彬,安强,汪霞,张怡欣
406	Visible-light-responsive photocatalyst with a microsphere structure: preparation and photocatalytic performance of CQDs@BiOCl	Journal of Materials Science-Materials in Electronics	2019, 30: 16321-16336	SCI	谷晓松,颜秋彤,魏英,罗玉洁,孙耀芳,赵德强,吉芳英,徐璇
407	Activation of sodium percarbonate with ferrous ions for degradation of chlorobenzene in aqueous solution: mechanism, pathway and comparison with hydrogen peroxide	Environmental Chemistry	2017, 14(8): 486-494	SCI	张赛,胡学斌,李莉,皇甫小留,徐英芝,秦渝航
408	Preparation and coagulation performance of hybrid coagulant polyacrylamide-polymeric aluminum ferric chloride	Journal of Applied Polymer Science	2018, 135(23): 46355	SCI	蒋绍阶,王昕蕾,谈思颖,王茼,王洪武
409	Preparation, characterization, and flocculation performance of P(acrylamide-co-diallyldimethylammonium chloride) by UV-initiated template polymerization	Journal of Applied Polymer Science	2015, 132: 41747	SCI	郑怀礼,关庆庆,翟俊,赵纯,刘冰枝,孙永军,王毅力,许志楠
410	A novel preparation method of polyaluminum chloride/polyacrylamide composite coagulant: Composition and characteristic	Journal of Applied Polymer Science	2017, 134: 44500	SCI	王小平,唐晓旻,封萍,李新宇,赵传靓,陈伟,郑怀礼
411	Numerical investigation of driving forces in a geyser event using a dynamic multi-phase Navier-Stokes model	Engineering Applications of Computational Fluid Mechanics	2018, 12(1): 493-505	SCI	邵知宇, Scott Yost
412	An Effective Flocculation Method to the Kaolin Wastewater Treatment by a Cationic Polyacrylamide (CPAM): Preparation, Characterization, and Flocculation Performance	International Journal of Polymer Science	2018: 5294251	SCI	BADRADINE ZAKARIA DJIBRINE,郑怀礼,王莫茜,刘霜,唐晓旻, KHAN SARFARAZ, ANDREA NAVARRO JIMENEZ,冯力
413	Nitrification, Denitrification, and Power Generation Enhanced by Photocatalysis in Microbial Fuel Cells in the Absence of Organic Compounds	Energy & Fuels	2015, 29(2): 1227-1232	SCI	徐璇,周碧,吉芳英,邹秋林,袁云松,金展,赵德强,龙俊
414	Seed-Assisted Hydrothermal Treatment with Composite Silicon Aluminum Additive for Solidification of Heavy Metals in Municipal Solid Waste Incineration Fly Ash	Energy & Fuels	2016, 30(12): 10661-10670	SCI	石德智,张超,张金露,李鹏飞,魏云梅
415	Fireside Corrosion on Heat Exchanger Surfaces and Its Effect on the Performance of Gas-Fired Instantaneous Water Heaters	Energies	2019, 12(13)	SCI	黄小美,孙梦晓,亢银虎

416	Preparation of a Leaf-Like BiVO4-Reduced Graphene Oxide Composite and Its Photocatalytic Activity	Journal of Nanomaterials	2017, 3475248	SCI	Xiong SM, Wu TH, Fan ZH, Zhao DQ, Mao D,徐璇
417	Optimized Synthesis of FeS Nanoparticles with a High Cr(VI) Removal Capability	Journal of Nanomaterials	2016, 7817296	SCI	刘元元,肖文燕,王佳佳, Zakaria A Mirza,王涛
418	Modeling of methane formation in gravity sewer system: the impact of microorganism and hydraulic condition	AMB Express	2018, 8: 34	SCI	徐警卫,何强,李宏,阳春,王银亮,艾海南
419	Improving PHA production in a SBR of coupling PHA-storing microorganism enrichment and PHA accumulation by feed-on-demand control	AMB Express	2018, 8(1): 1-12	SCI	曾善文,宋福忠,卢培利,何强,张代钧
420	Start-Up of a Combined Anaerobic/Partial Nitritation/ANAMMOX Process for High-Salt Mustard Wastewater Treatment	Applied Biochemistry and Biotechnology	2015, 175: 119-134	SCI	Chen YP, Ma TF, Hu X,方芳, Bao ZG, Shen Y, Yang JX, Guo JS, Yan P
421	Characteristics of a Novel Aerobic Denitrifying Bacterium, Enterobacter cloacae Strain HNR	Applied Biochemistry and Biotechnology	2016, 178: 947-959	SCI	郭龙杰,赵彬,安强,田梦
422	Determination of Lead in Water Samples Using a New Vortex-Assisted, Surfactant-Enhanced Emulsification Liquid-Liquid Microextraction Combined with Graphite Furnace Atomic Absorption Spectrometry	Archives of Environmental Contamination and Toxicology	2016, 70(3): 607-614	SCI	Peng GL,何强, Lu Y, Mmereki Daniel, Pan WL, Tang XH, Zhou GM, Mao YF, Su XX
423	Synthesis and intense ultraviolet to visible upconversion luminescence of YF3:Ho3+ nanoparticles	Journal of Fluorine Chemistry	2016, 187: 24-32	SCI	徐璇,龙俊,曾曜,吴田辉,范子红,吉芳英,许晓毅
424	Comparison of Fenton, ultraviolet-Fenton and ultrasonic-Fenton processes on organics and colour removal from pre-treated natural gas produced water	International Journal of Environmental Science and Technology	2018, 15(11): 2411-2422	SCI	翟俊,马宏璞,廖姣蓉, Rahaman M. H,杨忠平,陈忠礼
425	Investigation of the channelling effect on pollutants dispersion between adjacent roadway tunnels	International Journal of Environmental Science and Technology	2017, 14(12): 2733-2744	SCI	陶垚,董敬亮,盘晓红,肖益民, Tu J
426	Thermal Storage Capacity and Night Ventilation Performance of a Solar Chimney Combined with Different PCMs	International Journal of Photoenergy	2017	SCI	卢军,高小龙,李倩茹,李永财
427	Synthesis of carbon-doped nanosheets m-BiVO4 with three-dimensional (3D) hierarchical structure by one-step hydrothermal method and evaluation of their high visible-light photocatalytic property	Journal of Nanoparticle Research	2017, 19(4): 124	SCI	赵德强, Zong WJ, Fan ZH, Yue W, Xiong SM, Du M, Wu TH,吉芳英,徐璇

428	Effects of volumetric load in an anaerobic sequencing batch biofilm treating industrial saline wastewater	Environmental Technology	2015, 36(5): 648-653	SCI	柴宏祥,陈炜,何强,周健
429	Thermodynamics of the interaction between antibiotics and extracellular polymeric substances within activated sludge	Environmental Technology	2019, 40(12): 1525-1533	SCI	张程程,郭劲松,陈猷鹏,吉芳英, Jing W,晏鹏, Yun B
430	Biodegradation potential of polycyclic aromatic hydrocarbons by bacteria strains enriched from Yangtze River sediments	Environmental Technology	2016, 37(5): 513-520	SCI	许晓毅,陈曦,苏攀,方芳,胡碧波
431	Comparative study on turbulence models simulating inorganic particle removal in a Pista grit chamber	Environmental Technology	2018, 39(24): 3181-3192	SCI	陆振飞,于兰,许晓毅,吉芳英,刘朝
432	Comparison of coagulation pretreatment of produced water from natural gas well by polyaluminium chloride and polyferric sulphate coagulants	Environmental Technology	2017, 38: 1200-1210	SCI	翟俊, Huang ZJ, Rahaman Md. Hasibur, Li Y, Mei LY, Ma HP,胡学斌,肖海文, Luo ZY, Wang KP
433	Nitrogen removal by Providencia rettgeri strain YL with heterotrophic nitrification and aerobic denitrification	Environmental Technology	2016, 37(17): 2206-2213	SCI	叶君,赵彬,安强,黄源生
434	Effect of the mixing ratio during co-treatment of landfill leachate and sewage with a combined stripping and reversed A(2)/O process	Environmental Technology	2015, 36(20): 2668-2673	SCI	曾晓岚,丁文川,张智,万鹏,邓扬,王双双
435	Heavy metals sedimentation risk assessment and sources analysis accompanied by typical rural water level fluctuating zone in the Three Gorges Reservoir Area	Environmental Earth Sciences	2017, 76(12): 418	SCI	黄程,梁傲,张智
436	Phosphorus distribution and retention in lacustrine wetland sediment cores of Lake Changshou in the Three Gorges Reservoir area	Environmental Earth Sciences	2017, 76(12): 425	SCI	黄程,梁傲,张智
437	Effect of Biofilm Density on Nitrous Oxide Emissions and Treatment Efficiency on Sequencing Batch Biofilm Reactor	Water Air and Soil Pollution	2016, 227: 304	SCI	向钰,邵知宇,康威,邹博宇,柴宏祥
438	Study of Phosphorus Removal by Using Sponge Iron Adsorption	Water Air and Soil Pollution	2018, 229: 161	SCI	薛蕊,徐健,潘龙辉,古励,何强
439	Preparation and Characterization of a Composite Coagulant: Polyferric Titanium Sulfate	Water Air and Soil Pollution	2016, 227(3): 79	SCI	陈伟,郑怀礼,郭劲松,李风亭,唐晓旻,刘冰枝,周于皓
440	Fabrication of Tannin-Based Dithiocarbamate Biosorbent and Its Application for Ni(II) Ion Removal	Water Air and Soil Pollution	2017, 228: 409	SCI	赵传靓,郑怀礼,孙永军,刘冰枝,周于皓,刘永芝,郑欣钰
441	Water quality trends in the Three Gorges Reservoir region before and after impoundment (1992-2016)	Ecohydrology & Hydrobiology	2019, 19: 317-327	SCI	李哲, Ma JR,郭劲松, Hans W. Paerl, Justin D. Brookes, Xiao Y,方芳, Ouyang WJ, Lu LH
442	The ecological filter system for treatment of decentralized wastewater	Water Science & Technology	2016, 74(7): 1553-1560	SCI	钟坤,罗义涌,吴正松,何强,胡学斌,揭起武,李彦庭,王少杰
443	Numerical simulation and experimental study of electrocoagulation grid flocculation tank	Water Science & Technology	2018, 78(4): 786-794	SCI	向平,万一会,王茁,连慧兰

444	Mechanism and kinetics of biofilm growth process influenced by shear stress in sewers	Water Science and Technology	2016, 73: 1572-1582	SCI	艾海男,徐警卫,黄维,何强,王银亮,倪炳杰
445	Vortex-assisted surfactant-enhanced-emulsification liquid-liquid microextraction with solidification of floating organic droplet combined with flame atomic absorption spectrometry for the fast determination of cadmium in water samples	Water Science and Technology	2016, 73(11): 2781-2788	SCI	Peng GL, Lu Y,何强, Mmereki Daniel, Tang Xh, Zhong Zh, Zhao Xl
446	Effects of C/N ratio on nitrous oxide production from nitrification in a laboratory-scale biological aerated filter reactor	Water Science and Technology	2017, 75(6): 1270-1280	SCI	何强, Zhu Yy, Fan Ll,艾海男,皇甫小留, Chen M
447	Plant uptake of diclofenac in a mesocosm-scale freewater surface constructed wetland by Cyperus alternifolius	Water Science and Technology	2016, 72(12): 3008-3016	SCI	翟俊, Rahaman Hasibur,季久翠,罗志勇,王泉峰,肖海文,汪昆平
448	Adsorption and photocatalytic degradation of pharmaceuticals and pesticides by carbon doped-TiO2 coated on zeolites under solar light irradiation	Water Science and Technology	2016, 73(12): 2868-2881	SCI	安叶, David Johannes de Ridder,赵纯, Klaas Schoutteten, Julie Vanden Bussche,郑怀礼,陈刚, Lynn Vanhaecke
449	Adsorption and photocatalytic degradation of pharmaceuticals and pesticides by carbon doped-TiO2 coated on zeolites under solar light irradiation	Water Science and Technology	2016, 73(12): 2868-2881	SCI	安叶, de Ridder David Johannes,赵纯, Schoutteten Klaas, Vanden Bussche Julie,郑怀礼,陈刚, Vanhaecke Lynn
450	Optimization and mechanism of Acid Orange 7 removal by powdered activated carbon coupled with persulfate by response surface method	Water Science and Technology	2019, 79(6): 1195-1205	SCI	王旭旭,胡学斌,赵纯,孙志华,郑怀礼,李俊峰,王昭阳
451	Effect of different hydrolytic enzymes pretreatment for improving the hydrolysis and biodegradability of waste activated sludge	Water Science and Technology	2017, (2): 592-602	SCI	陈家豪,刘石虎,王颖慕,周健
452	Photocatalytic Degradation of Volatile Organic Compounds in an Annular Reactor Under Realistic Indoor Conditions	Environmental engineering Science	2015, 32(4): 331-339	SCI	郑洁, Liu P, Huang F
453	Effect of Source-Classified Collection of Municipal Solid Waste on Heavy Metals and Pozzolanic Properties of Incineration Residues	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH	2018, 12(5): 661-670	SCI	石德智,王攀,许晓毅,古励,李蕾,马华,胡春艳
454	Additive Model for Monthly Reservoir Inflow Forecast	Journal of Hydrologic Engineering	2015, 20(7)	SCI	白云,王圃,谢晶晶,李江涛,李川

455	Biodegradation of 2, 4, 6-Trinitrotoluene (TNT) in Contaminated Soil and Microbial Remediation Options for Treatment	PERIODICA POLYTECHNICA-CHEMICAL ENGINEERING	2017, 61(3): 171-187	SCI	Habineza Alphonse,翟俊, Mai TP, Mmereki Daniel, Ntakirutimana Theoneste
456	Effect of nozzle air supply temperature and volume flowrate on the jet flow from a typical ventilation nozzle in aircraft cabins	Indoor and Built Environment	2018, 27(4): 499-511	SCI	杜秀媛,李百战,刘红,吴语欣,程腾飞, Awbi, Hazim B
457	A quantitative method to detect the ventilation paths in a mountainous urban city for urban planning: A case study in Guizhou, China	Indoor and Built Environment	2017, 26(3): 422-437	SCI	卢军,陈士凌,余薇薇
458	Start-up test on anaerobic sequencing batch biofilm reactor treating mustard tuber wastewater of the Three Gorges Reservoir in China	Desalination and Water Treatment	2015, 53(13): 648-653	SCI	柴宏祥,侯改娟
459	Treatment and energy-consumption analysis of high-salt mustard wastewater using combined anaerobic, partial nitritation and ANAMMOX processes	Desalination and Water Treatment	2018, 124: 88-97	SCI	王晗,方芳,李凯,邢晖,郭劲松,陈猷鹏,刘连伟,鲍振国
460	Migration and transformation of nitrogen in algae organic matter (AOM) during the growth of Microcystis aeruginous	Desalination and Water Treatment	2019, 111: 79-87	SCI	李果,任扬,古励,何强,邓睿,唐立展
461	Effect of coagulation and adsorption on DON removal and DBPs formation potential in municipal wastewater effluent	Desalination and Water Treatment	2018, 108: 125-135	SCI	刘冰,古励,张兴国,李庆飞,余国忠,赵晨梅,翟慧铭
462	Pre-processing of raw wastewater in a septic tank leads to phosphorus removal by phosphine production in a sequencing batch biofilm reactor (SBBR)	Desalination and Water Treatment	2016, 57(2): 810-818	SCI	杨志,周健,栗静静,韩懿,何强
463	Kinetics study on the adsorption/desorption process using activated carbon electrodes with single-pass mode in capacitive deionization	DESALINATION AND WATER TREATMENT	2017, 78: 90-97	SCI	Zhang RH,蒋绍阶
464	Reproduction of Staurastrum sp. within a water treatment plant caused by the recycle of combined sludge water and backwash water: a field investigation	Desalination and Water Treatment	2016,57(18)	SCI	刘志泉,徐勇鹏,马华,范振强,崔福义,刘冬梅,王鹏
465	Decolorization of anthraquinone dye Reactive Blue 4 by natural manganese mineral	Desalination and Water Treatment	2017, 63: 254-261	SCI	翟俊,王泉峰,邹劲松,汪昆平,肖海文,黄泽金, Rahaman Md. Hasibur, Habineza Alphonse
466	Heavy metal removal from wastewaters by agricultural waste low-cost adsorbents: hindrances of adsorption technology to the large scale industrial application-a review	Desalination and Water Treatment	2017, 78: 192-214	SCI	Habineza Alphonse,翟俊, Ntakirutimana Theoneste, Qiu Fu Ping, Li Xiaoting, Wang Quanfeng

467	Chemical coagulation process for the removal of heavy metals from water: a review	Desalination and Water Treatment	2016, 57(4): 1733-1748	SCI	唐晓旻,郑怀礼,腾厚开,孙永军, Guo JS,谢婉莹,杨青青,陈伟
468	Characterization and coagulation-flocculation performance of a composite coagulant: poly-ferric-aluminum-silicate-sulfate	Desalination and Water Treatment	2015, 56(7): 1776-1786	SCI	陈伟,郑怀礼,翟俊,王毅力,薛文文,唐晓旻,张正安,孙永军
469	Algae removal from raw water by flocculation and the fractal characteristics of flocs	Desalination and Water Treatment	2015, 56(4): 894-904	SCI	孙永军,郑怀礼,熊祖平,王毅力,唐晓旻,陈伟,丁月
470	A combined process of chemical precipitation and flocculation for treating phosphating wastewater	Desalination and Water Treatment	2016, 57(53): 25520-25531	SCI	张正安,郑怀礼,孙永军,赵传靓,周于皓,唐晓旻,赵纯
471	Removal of dissolved organic matter from algae-polluted surface water by coagulation	Desalination and Water Treatment	2016, 57(53): 25337-25344	SCI	唐晓旻,郑怀礼,赵纯,翟俊,刘冰枝,陈伟,张正安,李芳
472	Optimized synthesis of polyacrylamide (PAM) with UV/H2O2 initiating system and evaluation of its application performance	Desalination and Water Treatment	2018, 113: 296-306	SCI	郑欣钰,潘述元,曾渤之,郑怀礼,蒋本基
473	Magnetic flocculation of anion dyes by a novel composite coagulant	Desalination and Water Treatment	2019, 143: 282-294	SCI	陈笑越,郑怀礼,向文英,安延严,徐斌成,赵传靓,张世欣
474	A new temperature treatment method of near-space crew capsule using phase change material	Science and Technology for the Built Environment	2017, 23(3): 421-429	SCI	王勇,杨勋,李磊,董敬亮,屠基元
475	Simulation and Experimental Study on Drying Process of the Household Gas Clothes Dryer	Mathematical Problems in Engineering	2019	SCI	黄小美,赵义,刘惠晴
476	Degradation of ofloxacin by UVA-LED/TiO2 nanotube arrays photocatalytic fuel cells	Chemical Papers	2018, 72: 359-368	SCI	夏彬,姚娟娟,韩晨曦,张智,陈翔宇,方艳娟
477	Potential for aerobic NO2 (-) reduction and corresponding key enzyme genes involved in Alcaligenes faecalis strain NR	Archives of Microbiology	2018, 200: 147-158	SCI	黄源生,安强,赵彬,吕清浩,郭劲松
478	Acute exposure of ozone induced pulmonary injury and the protective role of vitamin E through the Nrf2 pathway in Balb/c mice	Toxicology research	2016, 5(1): 268-277	SCI	Zhu YQ, Li JQ, Wu Z, Lu Y, You HH, Li R,李百战, Yang X, Duan LJ
479	Influence of organic loading rate on integrated bioreactor treating hypersaline mustard wastewater	Biotechnology and Applied Biochemistry	2016, 63(4): 590-594	SCI	康威,柴宏祥,杨世伟,杜国军,周健,何强
480	A Preliminary Study on the Occurrence of Pharmaceutically Active Compounds in the River Basins and Their Removal in	Clean-soil air water	2015, 43(6): 794-803	SCI	严清,张怡昕,康佳,甘秀梅,彭绪亚,郭劲松,高旭

	Two Conventional Drinking Water Treatment Plants in Chongqing, China				
481	Optimization Design and Experimental Study of Two-Phase Integrated Sludge Thickening and Digestion Reactor	Water Environment Research	2015, 87(4): 347-357	SCI	胡学斌,罗坤,王建爱,吴正松,梁艳杰,凌建军
482	Dispersive Liquid-Liquid Microextraction Using Low-Toxic Solvent for the Determination of Heavy Metals in Water Samples by Inductively Coupled Plasma-Mass Spectrometry	Journal of AOAC International	2016, 99(1): 260-266	SCI	Peng GL, Lu Y,何强, Mmereki Daniel, Zhou GM, Chen JH, Tang XH
483	Dual Polydopamine-Anion Polyacrylamide Polymer System for Improved Removal of Nickel Ions and Methylene Blue from Aqueous Solution	Science of Advanced Materials	2019, 11(1): 116-127	SCI	孙强,郑怀礼,郑欣钰,胡学斌,安延严,刘鸿霞,赵传靓
484	Research Progress of Magnetic Polymer Microspheres in Environmental Engineering	Mini-Reviews in Organic Chemistry	2016, 12(3): 118-125	SCI	李香,郑怀礼,蒋贞贞,赵传靓,周于皓,李芳,陈伟
485	Advances in the Initiation System and Synthesis Methods of Cationic Polyacrylamide: A Review	Mini-Reviews in Organic Chemistry	2016, 13(2): 109-117	SCI	赵传靓,郑怀礼,张育新,郭劲松,孙永军,刘冰枝,唐晓旻
486	Review of the Template Copolymerization of Cationic Polyacrylamide	Mini-Reviews in Organic Chemistry	2018, 15(2): 141-147	SCI	李伟,郑怀礼,赵传靓,丁俊文,郝偲言,周于皓,李香
487	Cometabolism degradation of lignin in sequencing batch biofilm reactors	Environmental Engineering Research	2018, 23(3): 294-300	SCI	匡发国,李彦澄,何磊,夏永湫,李树柏,周健
488	Numerical study of the influences of geometry orientation on phase change material's melting process	Advances in Mechanical Engineering	2017, 9(10)	SCI	曾利悦,卢军,李永财,李无言, Liu SL, Zhu J
489	Heating storage performance of a water tank-combined phase change material:An experimental case study	Advances in Mechanical Engineering	2017, 9(10)	SCI	谢玲,吕怿非,卢军,李永财,刘淑丽,邹秋生,王曦
490	Review on application of phase change material in water tanks	Advances in Mechanical Engineering	2017, 9(7)	SCI	谢玲,田柳,杨露露,吕怿非,李倩茹
491	Analysis of the sediment remobilization phenomenon in a rain garden using CSTR theory	Journal of Water and Climate Change	2018, 9(2): 356-366	SCI	邵知宇,李霜,吕波,柴宏祥,敖良根,张晓媛,李文倩,何强
492	An integrated urban stormwater model system supporting the whole life cycle of sponge city construction programs in China	Journal of Water and Climate Change	2019, 10(2): 298-312	SCI	邓仕虎,张晓媛,邵知宇,颜文涛,柴宏祥,何强

493	A mathematical hypothesis to research the effects of heat and humidity from the TGR on the local climate	Journal of Water and Climate Change	2019, 10(1): 30-42	SCI	罗庆,张宏杰,林林,陈敏,孙亚红
494	Levels and patterns of polychlorinated biphenyls in residues from incineration of established source-classified MSW in China	Toxicological & Environmental Chemistry	2015, 97(10): 1337-1349	SCI	石德智,李鹏飞,张超,唐先进
495	Removal of nitrate using activated carbon-based electrodes for capacitive deionization	Water Science and Technology: Water Supply	2018, 18(6): 2028-2034	SCI	蒋绍阶,王洪武,熊关全,王昕蕾,谈思颖
496	Water quality model with axial dispersion solved by Eulerian-Lagrangian operator-splitting method in water distribution system	WATER SCIENCE AND TECHNOLOGY-WATER SUPPLY	2018, 18(3): 831-842	SCI	陈国强,龙天渝, Yun B
497	Evaluation of parameters monitored in the process of food waste anaerobic digestion	Energy Sources Part A-Recovery Utilization and Environmental Effects	2016, 38(3): 402-409	SCI	梅冰,彭绪亚
498	Measurement of buoyancy-driven transient exchange flow rate across a thin horizontal ceiling vent of a non-adiabatic enclosure using a modified tracer-gas decay method	International Journal of Ventilation	2016, 15(2): 122-133	SCI	杜涛,阳东,彭世尼,李百战
499	PSO-based parametric analysis of slowly biodegradable COD kinetics	Fresenius Environmental Bulletin	2015, 24(1): 84-89	SCI	艾海男,王银亮,黄维,何强,张代钧,卢培利
500	NITROGEN REMOVAL AND NITROUS OXIDE EMISSION ON SEQUENCING BATCH BIOFILM REACTOR AT DIFFERENT C/N RATIO	Fresenius Environmental Bulletin	2017, 26	SCI	柴宏祥,沈月,栗川容,康威,向钰,邵知宇,何强
501	BIODEGRADATION OF PYRIDINE IN SEQUENCING BATCH BIOFILM REACTOR BASED ON DISSOLVED OXYGEN CONTROL	Fresenius Environmental Bulletin	2017, 26(3): 1858-1864	SCI	Li YC,周健, Gong BZ, Ji FF,何强
502	Planktonic Algae's Distribution and Correlation with Dissolved Organic Matters' Fluorescence in the End of the Three Gorges Reservoir's Back Water Zone	Spectroscopy and Spectral Analysis	2015, 35(8): 2198-2202	SCI	Fan LL, Li S, Yu DN,何强, Ji FY, Jiang ZY, Gao ZX, Ao Ke-hou
503	The Influence of Runoff Pollution to DOM Features in an Urban Wastewater Treatment Plant	Spectroscopy and Spectral Analysis	2015, 35(3): 663-667	SCI	何莉,吉芳英, Lai MS,徐璇, Zhou WW, Mao BL, Yang MJ
504	Study on the Influence of Mineralizer on the Preparation of Calcium Aluminates Based on Infrared Spectroscopy	Spectroscopy and Spectral Analysis	2015, 35(5): 1214-1217	SCI	范伟,王亮,郑怀礼,陈伟,唐晓旻,尚娟芳,钱力

505	Research Progress of Detection for Nanoparticles in Water	Spectroscopy and Spectral Analysis	2016, 37(4): 1021-1026	SCI	赵纯,张轩,孙志华,杨广,朱云华,司斌,郑怀礼
506	Effect of Charge Density on Structural Characteristics of Cationic Polyacrylamide: Models Based on Reactivity Ratio and Characterization	Journal of Polymer Materials	2016, 33(2): 365-377	SCI	关庆庆,郑怀礼,徐进,田芳,孙晓旭
507	LNG-Air Mixture as a Supplementary Energy Injection into a Biogas Distribution Network	Multidisciplinary Digital Publishing Institute	2017, 10(11)	SCI	周阳,彭世尼,黄小美,吴嫦,张婧
508	Forest characteristics and population structure of Glyptostrobus pensilis, a globally endangered relict species of southeastern China	Plant Diversity	2019, 41: 237-249	SCI	Tang CQ,杨永川, Momohara A, Wang HC, Luu HT, Li SF, Song K,钱深华, LePage B, Dong YF, Han PB, Ohsawa M, Le BT, Tran HT, Dang MT, Peng MC, Wang CY
509	Documentary Research of Human Respiratory Droplet Characteristics	Procedia engineering	2015, 121: 1365-1374	SCI	张华玲
510	内分泌干扰物三苯基锡的激光拉曼光谱分析	光谱学与光谱分析	2016, 36(8): 2499-2504	SCI	江娟,高俊敏,郭劲松,刘晓红,周秋红,欧阳文娟
511	聚合硫酸铁钛混凝剂的制备及红外、紫外-可见光谱分析	光谱学与光谱分析	2016, 36(4): 1038-1043	SCI	陈伟,郑怀礼,翟俊,赵纯,薛文文,蔡娜,杨青青,冯力
512	紫外光引发模板聚合阳离子聚丙烯酰胺及其污泥脱水应用	光谱学与光谱分析	2017, 37(8): 2480-2485	SCI	张正安,郑怀礼,黄飞,付茂梅,李香,周于皓
513	水体中纳米颗粒检测的研究进展	光谱学与光谱分析	2017, 37(4): 1021-1026	SCI	赵纯,张轩,孙志华,杨广,朱云华,司斌,郑怀礼
514	Response characteristics of soil fractal features to different land uses in typical purple soil watershed	Plos One	2015, 10(4): 1-19	SCI	Luo BL, Chen XY, Ding LQ, Huang YH, Zhou J, Yang TT
515	Enhanced Emission of Polyethyleneimine-Coated Copper Nanoclusters and Their Solvent Effect	Journal of Physical Chemistry C	2015, 119: 27173-27177	SCI	Yu L, Jing JW, Zhong Feng Gao, 李念兵, and 罗红群
516	Copper nanocluster coupling europium as an off-to-on fluorescence probe for the determination of phosphate ion in water samples	Talanta	2015, 143: 450-456	SCI	Haiyan Cao, Zhaohui Chen, 黄玉明
517	Photocatalytic degradation of endosulfan in contaminated soil with the elution of surfactants	Journal of Soils and Sediments	2015, 15(9): 1909-1918	SCI	Bailian Xiong, Anhong Zhou, Guocan Zheng, 张进忠, Weihong Xu
518	A novel conducting poly(p-aminobenzene sulphonic acid)-based electrochemical sensor for sensitive determination of Sudan I and its application for detection in food stuffs	Food Chemistry	2015, 173: 594-599	SCI	Bang Lin Li, Jun Hua Luo, 罗红群, 李念兵
519	Copper nanocluster-based fluorescent probe for hypochlorite	Microchimica Acta	2015, 182: 2337-2343	SCI	Qin Tang, Tingting Yang, 黄玉明

520	A novel electrochemical biosensor based on hemin functionalized graphene oxide sheets for simultaneous determination of ascorbicacid, dopamine and uric acid	Sensors and Actuators B: Chemical	2015, 207: 535-541	SCI	Hao Lin Zou, Bang Lin Li, 罗红群, 李念兵
521	Boolean-logic-based nano-platform for competitive detection ofbiomacromolecules, surfactants, and explosives	Sensors and Actuators B: Chemical	2015, 210: 225-231	SCI	Zhong Feng Gaoa , Wei Tao Huang, Wang Ren, Yu Ling ,罗红群,李念兵
522	A sensitive and selective electrochemical biosensor for detection ofmercury(II) ions based on nicking endonuclease-assisted signalamplification	Sensors and Actuators B: Chemical	2015, 210: 290-296	SCI	Dong Mei Chen, Zhong Feng Gao, Jing Jia, 李念兵 , 罗红群
523	The response and detoxification strategies of three freshwater phytoplankton species, Aphanizomenon flos-aquae, Pediastrum simplex, and Synedra acus, to cadmium	Environmental Science and Pollution Research	2015, 22(24): 19596-19606	SCI	Xiaofei Ran, Hong Yue, Xiaoli Fu, Yuanhao Kang, Sha Xu, YanjunYang, Jinzhu Xu, Junqiong Shi, 吴忠兴
524	Assessment of growth rate, chlorophyll a fluorescence, lipid peroxidation and antioxidant enzyme activity in Aphanizomenon flos-aquae, Pediastrum simplex and Synedra acus exposed to cadmium	Ecotoxicology	2015, 24(2): 468-477	SCI	Xiaofei Ran, Rui Liu, Sha Xu, Fang Bai, Jinzhu Xu, YanjunYang, Junqiong Shi, 吴忠兴
525	Global stability of an SEIR epidemic model with age-dependent latency and relapse	Nonlinear Analysis Series B: Real World Application	2015, 24: 18-35	SCI	Lili Liu, Jinliang Wang, 刘贤宁
526	Size-Dependent Optical Absorption of Layered MoS 2 and DNA Oligonucleotides Induced Dispersion Behavior for Label-Free Detection of Single-Nucleotide Polymorphism	Advanced functional materials	2015, 25(23): 3541-3550	SCI	Bang Lin Li, Hao Lin Zou, Lu Lu, Yu Yang, Jing Lei Lei, 罗红群, and 李念兵
527	A regenerative electrochemical biosensor for mercury(II) by using the insertion approach and dual-hairpin-based amplification	Journal of Hazardous Materials	2015, 295: 63-69	SCI	Jing Jia, Yu Ling, Zhong Feng Gao, Jing Lei Lei , 罗红群, and 李念兵
528	An experimental study of rill sediment delivery in purple soil, using the volume-replacement method	PeerJ	2015, 3(1): e1220	SCI	Huang YH, 陈晓燕, Luo BL, Ding LQ, Gong CM
529	Dynamical behaviors of a delayed HBV infection model with logistic hepatocyte growth, cure rate and CTL immune response	Japan Journal of Industrial and Applied Mathematics	2015, 32: 575-593	SCI	汪洋, 刘贤宁
530	Sensitive mutant DNA biomarker detection based on magnetic nanoparticles and nicking endonuclease assisted fluorescence signal amplification	RSC Advances	2015, 5(26): 20020-20024	SCI	Na Li, Zhong Feng Gao, Bei Hua Kang, 李念兵, and 罗红群
531	Nitrogen and sulfur codoped graphene quantum dots as a new fluorescent probe for Au3+ ions in aqueous media	RSC Advances	2015, 5: 107340-107347	SCI	杨婷婷, 黄玉明
532	Polyethylenimine/grapefruit peel hybrid biosorbent for the removal of toxic CdTe quantum dots from water	RSC Advances	2015, 5: 57082-57089	SCI	Ying Zhang, Baozhu Hu, 黄玉明
533	Insights into the corrosion inhibition of copper in hydrochloric acid solution by self-assembled films of 4-	RSC Advances	2015, 5: 90542-90549	SCI	Shi Mo, Ting Ting Qin, 罗红群 and 李念兵

	octylphenol				
534	Comparison of loess and purple rill erosions measured with volume replacement method	Journal of Hydrology	2015, 530: 476-483	SCI	陈晓燕, Huang YH, Zhao Y, Mo B, Mi HX
535	Photosynthesis and growth adaptation of Pterocarya stenoptera and Pinus elliottii seedlings to submergence and drought	Photosynthetica	2015, 54(1): 120-129	SCI	Yujing Yang, 李昌晓
536	Use of chlorophyll a fluorescence to elucidate the toxicity target of N-phenyl-2-naphthylamine on photosynthetic system of Cylindrospermopsis raciborskii (Cyanobacteria)	Phycologia	2015, 54(1): 12-19	SCI	Rui Liu, Xiaofei Ran, Fang Bai, Jinzhu Xu, Songqi Yang, Junqiong Shi, 吴忠兴
537	Soil respiration in a triple intercropping system under conservation tillage	Plant, Soil and Environment	2015, 61(8): 378-384	SCI	S Zhang, LC Wang(王龙昌), C Shi, J Chen, Q Zhou, Y Xiong
538	Highly selective and sensitive electrochemical biosensor for ATP based on the dual strategy integrating the cofactor-dependent enzymatic ligation reaction with self-cleaving DNAzyme-amplified electrochemical detection	Biosensors & Bioelectronics	2015, 63: 14-20	SCI	Lu Lu, Jing Cao Si, Zhong Feng Gao, Yu Zhang, , Jing Lei Lei, 罗红群, 李念兵
539	Ultrasensitive and selective signal-on electrochemical DNA detection via exonuclease III catalysis and hybridization chain reaction amplification	Biosensors & Bioelectronics	2015, 63: 153-158	SCI	Wang Ren, Zhong Feng Gao, 李念兵, 罗红群
540	Ethynyl and π-stacked thymine-Hg2+-thymine base pairs enhanced fluorescence quenching via photoinduced electron transfer and simple and sensitiv emercury ion sensing	Biosensors & Bioelectronics	2015, 64: 597-604	SCI	Jian Rong Zhang, Wei Tao Huang, Ai Lian Zeng, 罗红群, and 李念兵
541	Detection of mercuryions(II)based on non-cross-linking aggregation of double-stranded DNA modified gold nanopartices by resonance Rayleigh scattering method	Biosensors & Bioelectronics	2015, 65: 360-365	SCI	Zhong Feng Gao, Wei Wei Song, 罗红群, and 李念兵
542	Label-free colorimetric detection of Hg2+ based on Hg2+-triggered exonuclease III-assisted target recycling and DNAzyme amplification	Biosensors & Bioelectronics	2015, 68: 266-271	SCI	Wang Ren, Ying Zhang, Wei Tao Huang, 李念兵, and 罗红群
543	Synthesis of an artificial antigen and preparation of a polyclonal antibody for the sensitive determination of phthalate esters by enzyme-linked immunoassay	Analytical Methods	2015, 7(8): 3402-3410	SCI	Min Tang, Jianyong Wei, Huihui Du, 张进忠, Dacheng Yang, Yuanyi Peng
544	A cation exchange based electrochemical sensor for cetyltrimethylammonium bromide detection using an acridine orange/polystyrene sulfonate system	Analytical Methods	2015, 7(9): 3849-3854	SCI	Xia Hao, Zhen Xu, Na Li, 李念兵 and 罗红群
545	Equilibrium and Kinetic Studies of Phosphate Adsorption Onto Corn Straw Char Supported Nano Ferric Oxide Composite	Science of Advanced Materials	2015, 7: 1822-1829	SCI	Hongguang Zhou, 蒋珍茂, 魏世强

546	Spatial Invasion Threshold of Lyme Disease	SIAM Journal on Applied Mathematics	2015, 75(3): 1142-1170	SCI	王稳地, XIAO-QIANG ZHAO
547	A regenerated electrochemical biosensor for label-free detection of glucose and urea based on conformational switch of i-motif oligonucleotide probe	Analytica Chimica Acta	2015, 897: 10-16	SCI	Zhong Feng Gaoa, Dong Mei Chena, Jing Lei Leib, 罗红群, 李念兵
548	Fractal analysis of soil physical and chemical properties in five tree-cropping systems in southwestern China, Agriforest Syst	Agroforestry Systems	2016(90): 457-468	SCI	Tianyang Li, 何丙辉, Yi Zhang, Jiale Tian Xiaorong He, Yun Yao, Xiaoyong Chen
549	Preliminary investigation of phosphorus adsorption onto two types of iron oxide-organic matter complexes	Journal of Environmental Science	2016, 42(4): 152-162	SCI	陶建平, Ying Yao, Song Lu, Qilei Wang, 魏世强
550	Impatiens shennongensis (Balsaminaceae): a new species from Hubei, China	Phytotaxa	2016, 1, 244(1): 096-100	SCI	Qian WANG, SUDHINDRA, RGADAKAR, 邓洪平, ZHI-MING YANG& FENG-QIONG YU
551	Submergence Causes Similar Carbohydrate Starvation but Faster Post-Stress Recovery than Darkness in Alternanthera philoxeroides Plants	Plos One	2016, 11(10): e0165193	SCI	Ye Xiaoqi, Meng Jinliu, 曾波, Wu Ming, Zhang Yeyi, Zhang Xiaoping
552	Submergence tolerance and germination dynamics of Roegneria nutans seeds in water-level fluctuation zones with different water rhythms in the Three Gorges Reservoir	Plos One	2016, 11(3): e0151318	SCI	Feng Lin, Jianhui Liu, 曾波, Xiaojiao Pan, Xiaolei Su
553	Effects of Long-Term Periodic Submergence on Photosynthesisand Growth of Taxodium distichum and Taxodium ascendens Saplings in the Hydro-FluctuationZone of the Three Gorges Reservoir of China	Plos One	2016, 11(9): e0162867	SCI	Chaoying Wang, 李昌晓, 魏虹, Yingzan Xie, Wenjiao Han
554	Oxygen absorption by adventitious roots promotes the survival of completely submerged terrestrial plants	Annals of Botany	2016, 118: 675-683	SCI	阿依巧丽, 曾波, Jianhui Liu, Siqi Li, Peter M van Bodegom, Johannes HC Cornelissen
555	Estimating rill erosion process from eroded morphology in flume experiments by volume replacement method	Catena	2016, 136: 135-140	SCI	陈晓燕, Zhao Y, Mi HX, Mo B
556	Supersensitive and selective detection of picric acid explosive by fluorescent Ag nanoclusters	Analyst	2016, 141: 1091-1097	SCI	Jian Rong Zhang, Ai Lian Zeng, 罗红群, and 李念兵
557	D-penicillamine-templated copper nanoparticles via ascorbic acid reduction as a mercury ion sensor	Talanta	2016, 151: 106-113	SCI	Shu Min Lin, Shuo Geng, Na Li, 李念兵, and 罗红群
558	Copper nanocluster-based fluorescent probe for sensitive and selective detection of Hg2+ in water and foodstuff	Talanta	2016, 154: 409-415	SCI	Xue Hu, Wei Wang, 黄玉明

559	A simple and rapid method for direct determination of Al(III) based on the enhanced resonance Rayleigh scattering of hemin-functionalized graphene-Al(III) system	spectrochimica acta part a-molecular and biomolecular spectroscopy	2016, 156: 22-27	SCI	Yu Ling, Ling Xiao Chen, Jiang Xue Dong, 李念兵，罗红群
560	Thiazole orange as a fluorescent probe: label-free and selective detection of silver ions based on the structural change of i-motif DNA at neutral pH	Talanta	2016, 156-157: 141-146	SCI	Bei Hua Kang, Zhong Feng Gao, Na Li，李念兵, and 罗红群
561	Amperometric nitrite sensor based on a glassy carbon electrode modified with multi-walled carbon nanotubes and poly(toluidine blue)	Microchimica Acta	2016, 183(5): 1553-1561	SCI	Juan Dai, Dongli Deng, Yali Yuan，张进忠, Fei Deng, Shuang He
562	Threshold dynamics of a delayed multi-group heroin epidemic model in heterogeneous populations	Discrete and Continuous Dynamical Systems B	2016, 21(8): 2615-2630	SCI	刘利利，刘贤宁，王金良
563	Understorey fine root mass and morphology in the litter and upper soil layers of three Chinese subtropical forests	Plant and Soil	2016, 219-230	SCI	Wei Wang, Xiaogang Wu, Kai Hu,刘锦春，陶建平
564	A simple electrochemical method for the detection of ATP using target-induced conformational change of dual-hairpin DNA structure	Sensors and Actuators B: Chemical	2016, 222: 1090-1095	SCI	Jing Jia, Ji Feng, Hong Guo Chen，罗红群，李念兵
565	Aluminum and chromium toxicity in maize: implications for agronomic attributes, net photosynthesis, physio-biochemical oscillations, and metal accumulation in different plant parts	Water Air and Soil Pollution	2016, 227: 326	SCI	Shakeel Ahmad Anjum, Umair Ashraf, Imran Khan, Mohsin Tanveer, Muhammad Farrukh Saleem，王龙昌
566	Microbial degradation of endosulfan in contaminated soil with the elution of surfactants	Environmental Science and Pollution Research	2016, 23(13): 13268-13275	SCI	Fei Deng, Bailian Xiong, Benshou Chen, Guocan Zheng，张进忠
567	Effect of progressive drought stress on growth, leaf gas exchange, and antioxidant production in maize cultivars	Environmental Science and Pollution Research	2016, 23(17): 17132-17141	SCI	Shakeel Ahmad Anjum, Mohsin Tanveer, Umair Ashraf, Saddam Hussain, Babar Shahzad, Imran Khan，王龙昌
568	Mulberry trees conserved soil and protected water quality in the riparian zone of the Three Gorges Reservoir, China	Environmental Science and Pollution Research	2016, 23(6), 5288-5295	SCI	刘芸, J H Martin Willison, Pan Wan, Xing-zheng Xiong, Yang Ou, Xiao-hui Huang, Jingchun Wu, Hao Zhou, Qiao Xu, Guohui Chen, Yuanzi Xili, Jiasheng Nie
569	Fluorescence detection of mercury ions and cysteine based on magnesium and nitrogen co-doped carbon quantum dots and IMPLICATION logic gate operation	Sensors and Actuators B: Chemical	2016, 231: 147-153	SCI	Ting Liu, Na Li, Jiang Xue Dong，罗红群，李念兵
570	Drainage, no-tillage and crop rotation decreases annual cumulative emissions of methane and nitrous oxide from a rice field in Southwest China	Agriculture, Ecosystems and Environment	2016, 233: 270-281	SCI	Qingju Hao，江长胜, Xuesi Chai, Zhe Huang, Zhiwei Fan, Deti Xie, Xinhua He

571	Indirect detection of alcoholic strength in spirits by fluorescence method using the polyethyleneimine capped ZnO QDs	Sensors and Actuators B: Chemical	2016, 236, 591-596	SCI	Shuo Geng, Shu Min Lin, Shi Gang Liu, Wei Zhang, 李念兵, 罗红群
572	Anodic stripping voltammetric measurement of trace cadmium at antimony film modified sodium montmorillonite doped carbon paste electrode	Sensors and Actuators B: Chemical	2016, 237: 570-574	SCI	Guo Chen, Xia Hao, Bang Lin Li, 罗红群, 李念兵
573	Effect of water flooding and planting density on the chlorophyll fluorescence response in cocultivated Cynodon dactylon and Hemarthria altissima	Fresenius Environmental Bulletin	2016, 25(12): 5599-5610	SCI	Wenchao Ma, 魏虹, Yuan Liu, Ting Wang, Cui Zhou, Zhenxia Wang, Yeyi Zhang
574	A novel electrochemical sensing strategy for amantadine detection based on the competitive host-guest interaction of methylene blue/β-CD/poly(N-acetylaniline) modified electrode	Electroanalysis	2016, 28: 1489-1494	SCI	Xia Hao, Na Li, Zhen Xu, 李念兵, 罗红群
575	Fluorescent silver nanoclusters for ultrasensitive determination of chromium(VI) in aqueous solution	Journal of Hazardous Materials	2016, 304: 66-72	SCI	Jian Rong Zhang, Ai Lian Zeng, 罗红群, and 李念兵
576	A label-free electrochemical sensor for detection of mercury(II) ions based on the direct growth of guanine nanowire	Journal of Hazardous Materials	2016, 308: 173-178	SCI	Yan Li Huang, Zhong Feng Gao, Jing Jia, 罗红群 , 李念兵
577	Does plant size matter to growth responses to water availability at glacial, modern and future CO2 concentrations?	Ecological Research	2016, 31(2): 213-227	SCI	刘锦春 , Andries A Temme, William K Cornwell, Rien Aerts & Johannes H C Cornelissen
578	Sensitive and selective turn-on fluorescence method for cetyltrimethylammonium bromide determination based on acridine orange-polystyrene sulfonate complex	Luminescence	2016, 31: 1025-1030	SCI	Na Li, Xia Hao, Bei Hua Kang, 李念兵, 罗红群
579	A label-free, highly sensitive and selective detection of hemin based on the competition between hemin and protoporphyrin IX binding to G-quadruplexes	Analytical Sciences	2016, 32(8): 887-892	SCI	Bei Hua Kang, Na Li, Shi Gang Liu, 李念兵, and 罗红群
580	pH-Mediated Fluorescent Polymer Particles and Gel from Hyperbranched Polyethylenimine and the Mechanism of Intrinsic Fluorescence	Langmuir	2016, 32: 1881-1889	SCI	hi Gang Liu, Na Li, Yu Ling, Bei Hua Kang, Shuo Geng, 李念兵, and 罗红群
581	Risk determination method for accidental water basin contamination based on risk source coupling with sensitive targets	Environmental technology	2016, 37(5): 546-557	SCI	Zongfeng Li,曾波, Tinggang Zhou, Guowei Li and Xiaobo Zhu
582	Modeling diseases with latency and nonlinear incidence rates: global dynamics of a multi-group model	Mathematical Methods in the Applied Sciences	2016, 39: 1964-1976	SCI	王金良, 刘贤宁

583	Minimal wave speed of a bacterial colony model	Applied Mathematical Modelling	2016, 40(23-24): 10419-10436	SCI	Zhang Tianran, 王稳地, Wang Kaifa
584	Application of a cosmetic additive as an eco-friendly inhibitor for mild steel corrosion in HCl solution	Journal of Colloid and Interface Science	2016, 474: 68-77	SCI	Liu Li Liao, Shi Mo, Jing Lei Lei, 罗红群, 李念兵
585	Changes in growth, photosynthesis and chlorophyll fluorescence in the freshwater dinoflagellate Peridinium umbonatum (Peridiniales, Pyrrophyta) in response to different temperatures	Phycologia	2016, 55(4): 469-477	SCI	Jinzhu Xu, Xinghua Wu, Yanjun Yang, Sha Xu, Yuanhao Kang, Xiaoli Fu, Hong Yue, Junqiong Shi, 吴忠兴
586	Seed sojourn and fast viability loss constrain seedling production of a prominent riparian protection plant Salix variegata Franch	Scientific Reports	2016, 6(1): 439-462	SCI	阿依巧丽,曾波, Jianhui Liu, Shaohua Shi, Hangang Niu, Feng Lin & Yeyi Zhang
587	Experimental and theoretical studies of 4, 6-diamino-2-mercaptopyrimidine as a copper inhibitor in 35 wt% NaCl solution	RSC Advances	2016, 6: 15210-15219	SCI	Zhi Cheng, Shi Mo, Jing Jia, Ji Feng, 罗红群, 李念兵
588	A new fluorescent sensor for detecting p-nitrophenol based on β-cyclodextrin-capped ZnO quantum dots	RSC Advances	2016, 6: 86061-86067	SCI	Shuo Geng, Shu Min Lin, Shi Gang Liu, 李念兵, and 罗红群
589	Plant extracts as “green” corrosion inhibitors for steel in sulphuric acid	Chemical Papers	2016, 70(9): 1131-1143	SCI	Shi Mo, 罗红群, 李念兵
590	Dense understory dwarf bamboo alters the retention of canopy tree seeds	Acta Oecologica	2016, 73: 38-44	SCI	Feng Qian, Tengda Zhang, Qinxue Guo, 陶建平
591	Fluorometric detection of mutant DNA oligonucleotide based on toehold strand displacement-driving target recycling strategy and exonuclease III-assisted suppression	Biosensors & Bioelectronics	2016, 77: 40-45	SCI	Hong Guo Chen, Wang Ren, Jing Jia, Ji Feng, Zhong Feng Gao, 李念兵, 罗红群
592	Enzyme-free fluorescent biosensor for the detection of DNA based on core-shell Fe3O4 polydopamine nanoparticles and hybridization chain reaction amplification	Biosensors & Bioelectronics	2016, 77: 525-529	SCI	Na Li, Xia Hao, Bei Hua Kang, Zhen Xu, Yan Shi, 李念兵, and 罗红群
593	Guanine nanowire based amplification strategy: Enzyme-free biosensing of nucleic acids and proteins	Biosensors & Bioelectronics	2016, 78, 351-357	SCI	Zhong Feng Gao, Yan Li Huang, Wang Ren, 罗红群 and 李念兵
594	Water-Soluble Nonconjugated Polymer Nanoparticles with Strong Fluorescence Emission for Selective and Sensitive Detection of Nitro-Explosive Picric Acid in Aqueous Media	ACS Applied Materials & Interfaces	2016, 8: 21700-21709	SCI	Shi Gang Liu , Dan Luo , Na Li , Wei Zhang , Jing Lei Lei, 李念兵, and 罗红群
595	Label-free cascade amplification strategy for sensitive visual detection of thrombin based on target-triggered hybridization chain reaction-mediated in situ generation of DNAzymes and Pt nanochains	Biosensors & Bioelectronics	2016, 80: 463-470	SCI	Ying Zhang, Wang Ren, 罗红群, and 李念兵

596	A potential fluorescent probe: Maillard reaction product from glutathione and ascorbic acid for rapid and label-free dual detection of Hg2+ and biothiols	Biosensors & Bioelectronics	2016, 81: 473-479	SCI	Jiang Xue Dong, Xiao Fang Song, Yan Shi, Zhong Feng Gao, Bang Lin Li, 李念兵, 罗红群
597	Green Light-Emitting Polyepinephrine-Based Fluorescent Organic Dots and Its Application in Intracellular Metal Ions Sensing	Biosensors & Bioelectronics	2016, 83: 134-141	SCI	Zhong Feng Gao, Ting Ting Li, Xiao Lei Xu, Yi Yao Liu, 罗红群, and 李念兵
598	How does long-term complete submergence influence sex ratio and resource allocation of a dioecious shrub, Salix variegata Franch	Ecological Engineering	2016, 87: 218-223	SCI	苏晓磊,曾波, Feng Lin, Pu Qian, 阿依巧丽, Wenjun Huang
599	Epidemic dynamics on a delayed multi-group heroin epidemic model with nonlinear incidence rate	Journal of Nonlinear Sciences and Applications	2016, 9: 2149-2160	SCI	刘贤宁, Jinliang Wang
600	A regenerative ratiometric electrochemical biosensor for selective detecting Hg2+ based on Y-shaped/hairpin DNA transformation	Analytica Chimica Acta	2016, 908: 95-101	SCI	Jing Jia, Hong Guo Chen, Ji Feng, Jing Lei Lei, 罗红群, 李念兵
601	Global stability of an age-structured SVEIR epidemic model with waning immunity, latency and relapse	International Journal of Biomathematics	2017, 10(3): 151-178	SCI	Lili Liu, 刘贤宁
602	A facile, sensitive, and rapid spectrophotometric method for copper(II) ion detection in aqueous media using polyethyleneimine	Arabian Journal of Chemistry	2017, 10: S1680-S1685	SCI	Ting Wen, Fei Qu, 李念兵, 罗红群
603	Polyethylenimine-Derived Fluorescent Nonconjugated Polymer Dots with Reversible Dual-Signal pH Response and Logic Gate Operation	Journal of Physical Chemistry C	2017, 121: 6874-6883	SCI	Shi Gang Liu, Ting Liu, Na Li, Shuo Geng, Jing Lei Lei, 李念兵, and 罗红群
604	Relationship between anticorrosion performance of melamine derivatives and molecular structure for mild steel in acid solution	corrosion science	2017, 124: 167-177	SCI	Liu Li Liao, Shi Mo, 罗红群, Yu Jun Feng, Hong Yao Yin, 李念兵
605	Emerging Zero-Dimensional Transition Metal Dichalcogenides Nanostructures for Sensors, Biomedicine, and Clean Energy	Small	2017, 13: 1700527	SCI	Bang Lin Li, Magdiel I Setyawati, Hao Lin Zou, Jiang Xue Dong, 罗红群, 李念兵, David Tai Leong
606	Stability and Hopf bifurcation of a within-host chikungunya virus infection model with two delays	Mathematics and Computers in Simulation	2017, 138: 31-48	SCI	Yan Wang, 刘贤宁
607	A bacteriophage model based on CRISPR/Cas immune system in a chemostat	Mathematical Biosciences and Engineering	2017, 14(5): 1361-1377	SCI	Shu Mengshi, Fu Rui, 王稳地
608	A simulation study of inorganic sulfur cycling in the water level fluctuation zone of the Three Gorges Reservoir, China and the implications for mercury methylation	Chemosphere	2017, 166: 31-40	SCI	陶建平, Rong Huang, 王定勇, 张进忠, Sheng Qian, Deliang Yin, Hong Chen

609	Evaluating the Effects of Springtime Dust Storms over Beijing and the Associated Characteristics of Sub-Micron Aerosol	Aerosol and Air Quality Research	2017, 17: 680-692	SCI	Peng Xu, Junke Zhang, Dongsheng Ji, Zirui Liu, Guiqian Tang, Bo Hu,江长胜
610	Determination of cobalt(II) using β-cyclodextrin-capped ZnO quantum dots as a fluorescent probe	Microchimica Acta	2017, 184: 2533-2539	SCI	Shuo Geng, Shu Min Lin, Yan Shi, 李念兵, 罗红群
611	Tetrahedral DNA nanostructure-based electrochemical biosensor for microRNA detection coupled with guanine nanowire amplification	Microchimica Acta	2017, 184: 2597-2604	SCI	Yan Li Huang, Shi Mo, Zhong Feng Gao, Jing Rong Chen, Jing Lei Lei, 罗红群, 李念兵
612	Estimating cadmium concentration in the edible part of Capsicum annuum using hyperspectral models	Environmental monitoring and assessment	2017, 189(11): 548	SCI	Ting Wang, 魏虹, Cui Zhou, Yanwen Gu, Rui Li, Hongchun Chen, Wenchao Ma
613	Monitoring vegetation cover in Chongqing between 2001 and 2010 using remote sensing data	Environmental Monitoring and Assessment	2017, 189-493	SCI	Qiang Xiao, 陶建平, Yang Xiao, Feng Qian
614	Persistence versus extinction for two competing species under a climate change	Nonlinear Analysis: Modelling and Control	2017, 22(3): 285-302	SCI	Zhang Zewei, 王稳地, Yang Jiangtao
615	Characteristics of dissolved organic matter (DOM) and relationship with dissolved mercury in Xiaoqing River-Laizhou Bay estuary, Bohai Sea, China	Environmental Pollution	2017, 223: 19-30	sci	陶建平, Ulf Skyllberg., Erik Björn., Nelson Green., Jianhui Tang., 王定勇., Jie Gao., Chuxian Li
616	Sensitive detection of HIV gene based on dual strategy integrating exonuclease III - assisted target recycling and guanine nanowire amplification	Sensors and Actuators B: Chemical	2017, 238: 1017-1023	SCI	Yan Li Huang, Zhong Feng Gao, 罗红群, 李念兵
617	Molecular neuron: from sensing to logic computation, information encoding, and encryption	Sensors and Actuators B: Chemical	2017, 239: 704-710	SCI	Wei Tao Huang, Ling Xiao Chen, 罗红群, and 李念兵
618	Do shallow soil, low water availability or their combination increase the competition between grasses with different root systems in karst soil?	Environmental Science and Pollution Research	2017, 24(11): 10640-10651	SCI	Yajie Zhao, Zhou Li, Jing Zhang, Haiyan Song, Qianhui Liang, 陶建平, JHC Cornelissen,刘锦春
619	Adsorption and desorption characteristics of endosulfan in two typical agricultural soils in Southwest China	Environmental Science and Pollution Research	2017, 24(12): 11493-11503	SCI	Sheng Qian, Heng Zhu, Bailian Xiong, Guocan Zheng, 张进忠, Weihong Xu
620	A facile synthesis of water-soluble carbon dots as a label-free fluorescent probe for rapid, selective and sensitive detection of picric acid	Sensors and Actuators B: Chemical	2017, 240: 949-955	SCI	Yu Zhu Fan, Ying Zhang, Na Li, Shi Gang Liu, Ting Liu, 李念兵, and 罗红群
621	Shi Mo, Ling Jie Li, 罗红群, and 李念兵, An example of green copper corrosion inhibitors derived from flavor and medicine: vanillin and isoniazid	Journal of Molecular Liquids	2017, 242: 822-830	SCI	Shi Mo, Ling Jie Li, 罗红群, and 李念兵

622	Intrinsically fluorescent polymer nanoparticles for sensing Cu2+ in aqueous media and constructing an IMPLICATION logic gate	Sensors and Actuators B: Chemical	2017, 243: 634-641	SCI	Shi Gang Liu, Na Li, Yu Zhu Fan, 李念兵, and 罗红群
623	Visible and fluorescent detection of melamine in raw milk with one-step synthesized silver nanoparticles using carbon dots as the reductant and stabilizer	Sensors and Actuators B: Chemical	2017, 248: 597-604	SCI	Na Li, Ting Liu, Shi Gang Liu, Shu Min Lin, Yu Zhu Fan, 罗红群, and 李念兵
624	Sensitive label-free resonance Rayleigh scattering DNA machine-based dual amplification strategy for the active uracil-DNA glycosylase assay	Sensors and Actuators B: Chemical	2017, 250: 300-306	SCI	Xiao Fang Zhang, Na Li, Cui Ye, Jia Yu Liang, 李念兵, 罗红群
625	Tuning gold nanoparticles growth via DNA and carbon dots for nucleic acid and protein detection	Sensors and Actuators B: Chemical	2017, 251: 455-461	SCI	Na Li, Shi Gang Liu, Yu Die Zhu, Ting Liu, Shu Min Lin, Yan Shi, 罗红群, and 李念兵
626	L-Histidine-protected copper nanoparticles as a fluorescent probe forsensing ferric ions	Sensors and Actuators B: Chemical	2017, 252, 912-918	SCI	Shu Min Lin, Shuo Geng, Na Li, Shi Gang Liu, 李念兵, and 罗红群
627	Polyethylene glycol capped ZnO quantum dots as a fluorescent probe for determining copper (II) ion	Sensors and Actuators B: Chemical	2017, 253: 137-143	SCI	Shuo Geng, Shu Min Lin, 李念兵, and 罗红群
628	0D-2D heterostructures of Au nanoparticles and layered MoS2 for simultaneous detections of dopamine, ascorbic acid, uric acid, and nitrite	Sensors and Actuators B: Chemical	2017, 253: 352-360	SCI	Hao Lin Zou, Bang Lin Li, 罗红群, 李念兵
629	Clematis wuxiensis, a new species from Chongqing, China	Phytotaxa	2017, 3, 296(2): 197-200	SCI	QING-QING JIANG1, 邓洪平, WANG QIAN, ZHI-MING YANG&HUA-YU ZHANG
630	Calanthe wuxiensis (Orchidaceae: Epidendroideae), a new species from Chongqing, China	Phytotaxa	2017, 317(2): 152-156	SCI	FENG-QIONG YU, 邓洪平, QIAN WANG , ZHI-MING YANG
631	Impatiens baishaensis (Balsaminaceae): a new species from Sichuan, China	Phytotaxa	2017, 319(2): 191-196	SCI	BO DING, JIA-CAI WANG, 邓洪平 & CHAO-YING WANG
632	Zeolitic imidazolate framework-8 derived nanoporous carbon as aneffective and recyclable adsorbent for removal of ciprofloxacinantibiotics from water	Journal of Hazardous Materials	2017, 321: 711-719	SCI	Siqi Li, Xiaodan Zhang, 黄玉明*
633	Carbon quantum dots prepared with polyethyleneimine as both reducing agent and stabilizer for synthesis of Ag/CQDs composite for Hg2+ ions detection	Journal of Hazardous Materials	2017, 322: 430-436	SCI	Ting Liu, Jiang Xue Dong, Shi Gang Liu, Na Li, Shu Min Lin, Yu Zhu Fan, Jing Lei Lei, 罗红群, 李念兵
634	Electrocatalytic reduction of low-concentration thiamphenicol and florfenicol in wastewater with multi-walled carbon nanotubes modified electrode	Journal of Hazardous Materials	2017, 332: 168-175	SCI	Dongli Deng, Fei Deng, Bobin Tang, 张进忠, Jiang Liu

635	A novel resonance Rayleigh scattering sensor for detection of Pb2+ ions via cleavage-induced G-wire formation	Journal of Hazardous Materials	2017, 336: 195-201	SCI	Wang Ren, Ying Zhang, Yu Zhu Fan, Jiang Xue Dong, 李念兵, and 罗红群
636	Nitrogen rich core-shell magnetic mesoporous silica as an effectiveadsorbent for removal of silver nanoparticles from water	Journal of Hazardous Materials	2017, 337: 1-9	SCI	Xiaoye Zhang, Yao Zhang, Xiaodan Zhang, Siqi Li, 黄玉明*
637	PtoMYB170 positively regulates lignin deposition during wood formation in poplar and confers drought tolerance in transgenic Arabidopsis	Tree Physiology	2017, 37: 1713-1726	SCI	许长征, Xiaokang Fu, Rui Liu, Li Guo, Lingyu Ran, Chaofeng Li, Qiaoyan Tian, Bo Jiao, Bangjun Wang, Keming Luo
638	An impulsive model for Wolbachia infection control of mosquito-borne diseases with general birth and death rate functions	Nonlinear Analysis Series B: Real World Application	2017, 37: 412-432	SCI	Yazhi Li, 刘贤宁
639	Turn-on fluorescence detection of pyrophosphate anion based on DNA-attached cobalt oxyhydroxide	New Journal of Chemistry	2017, 41: 1993-1996	SCI	Na Li, Yu Die Zhu, Ting Liu, Shi Gang Liu, Shu Min Lin, Yan Shi, 罗红群, and 李念兵
640	Vegetation pattern formation of a water-biomass model	Communications in Nonlinear Science and Numerical Simulation	2017, 42: 571-584	SCI	Wang Xiaoli, Wang, 王稳地, Zhang, Guohong
641	Molecular characterization of the CD79a and CD79b and its role against Aeromonas hydrophila infection in Chinese sucker (Myxocyprinus asiaticus)	Fish Physiology and Biochemistry	2017, 43: 1571-1585	SCI	Huan Li , Yujin Li , 张小萍
642	Molecular characterization of the CD79a and CD79b and its role against Aeromonas hydrophila infection in Chinese sucker (Myxocyprinus asiaticus)	Fish Physiology and Biochemistry	2017, 43: 1571-1585	SCI	Huan Li, Yujin Li , 张小萍
643	Facile recycling of Longan fruit waste as an environmentally friendly corrosion inhibitor in acid medium	Journal of Colloid and Interface Science	2017, 499: 110-119	SCI	Liu Li Liao, Shi Mo, 罗红群, 李念兵
644	Facile synthesis of multicolor photoluminescent polymer dots with surface-state energy gap-controlled emission	Journal of Materials Chemistry C	2017, 5: 10785-10793	SCI	Lei Han, Shi Gang Liu, Jiang Xue Dong, Jia Yu Liang, Ling Jie Li, 李念兵 , 罗红群
645	Bio-friendly Maillard reaction fluorescent products from glutathione and ascorbic acid for the rapid and label-free detection of Fe3+ in living cells	Journal of Materials Chemistry B	2017, 5: 707-713	SCI	Jiang Xue Dong, Zi Li Wang, Yue Yang, Zhong Feng Gao, Bang Lin Li, Hui Hui Jiang, 李念兵 and 罗红群
646	One-Step CVD Synthesis of Carbon Framework Wrapped Co2P as Flexible Electrocatalyst for Efficient Hydrogen Evolution	Journal of Materials Chemistry A	2017, 5: 7791-7795	SCI	Cui Ye, Min Qiang Wang, Guo Chen, Yang Hui Deng, Jing Lei Lei, 罗红群, 李念兵

647	Study on the influences of two thiazole flavor ingredients on Cu corrosion caused by chloride ion	Journal of Colloid and Interface Science	2017, 505: 929-939	SCI	Shi Mo，罗红群，李念兵
648	Influence of linoleic acid on growth, oxidative stress and photosynthesis of the cyanobacterium Cylindrospermopsis raciborskii	New Zealand Journal of Marine and Freshwater Research	2017, 51: 223-236	SCI	Xu S, Yang S-Q, Yang Y-J, Xu J-Z, Shi J-Q, 吴忠兴
649	Soil erosion and deposition in the new shorelines of the Three Gorges Reservoir	Science of the Total Environment	2017, 599-600: 1485-1492	SCI	苏晓磊, Nilsson, C, Pilotto, F, Liu, S, Shi, S, & Zeng, B
650	Composition of dissolved organic matter (DOM) from periodically submerged soils in the Three Gorges Reservoir areas as determined by elemental and optical analysis, infrared spectroscopy, pyrolysis-GC-MS and thermally assisted hydrolysis and methylation	Science of the Total Environment	2017, 603-604: 461-471	sci	江韬.Joeri Kaal.Jian Liang.Yaoling Zhang.魏世强.王定勇, Nelson W. Green
651	Persistence in a stochastic intraguild predation model	Applied Mathematics Letters	2017, 63: 59-64	SCI	Yang Jiangtao，王稳地
652	Response of basal metabolic rate to complete submergence of riparian species Salix variegata in the Three Gorges reservoir region	Scientific Reports	2017, 7: 13885	SCI	Shutong Lei,曾波, Shaojun Xu，张小萍
653	Removal of silver nanoparticles by mussel-inspired Fe3O4@ polydopamine core-shell microspheres and its use as efficient catalyst for methylene blue reduction	Scientific Reports	2017, 7: 42773	SCI	Maoling Wu, Yinying Li, Rui Yue, Xiaodan Zhang & 黄玉明
654	Effects of water level regulation on the seed germination and production of annual plant Xanthium sibiricum in the waterlevel-fluctuating-zone of Three Gorges Reservoir	Scientific Reports	2017, 7: 5056	SCI	Jianhui Liu,曾波, Feng Lin & 阿依巧丽
655	Growth and Physiological Adaptation of Salix matsudana to Periodic Submergence in the Hydro-Fluctuation Zone of the Three Gorges Dam Reservoir of China	Forests	2017, 8(8): 283	SCI	Xi-Lu NiA, B, C, Ling-ling TanD, Ya-fu ZhouE, Wen-zhe Liu B, F and 李昌晓
656	A colorimetric and fluorometric dual-signal sensor for arginine detection by inhibiting the growth of gold nanoparticles/carbon quantum dots composit	Biosensors & Bioelectronics	2017, 87: 772-778	SCI	Ting Liu, Na Li, Jiang Xue Dong, Ying Zhang, Yu Zhu Fan, Shu Min Lin, Yan Shi，罗红群 , and 李念兵
657	Fabrication of Pt/Cu3(PO4)2 ultrathin nanosheets heterostructure for photoelectrochemical microRNA sensing using novel G-wire-enhanced strategy	Nanoscale	2017, 9: 7526-7532	SCI	Cui Ye, Min-Qiang Wang, Ling Jie Li，罗红群, and 李念兵
658	Dynamics of a stage-structured single population model with state-dependent delaye	Advances in Difference Equations	2018, 2018(1): 1-15	SCI	Yan Wang，刘贤宁, Yangjiang Wei

659	Assessing Soil Metal Levels in an IndustrialEnvironment of Northwestern China and the Phytoremediation Potential of Its Native Plants	Sustainability	2018, 10: 2686	SCI	Yuan Liu, Yujing Yang, 李昌晓, Xilu Ni, Wenchao Ma, 魏虹
660	Adenosine-derived doped carbon dots: from an insight into effect of N/P co-doping on emission to highly sensitive picric acid sensing	Analytica Chimica Acta	2018, 1013: 63-70	SCI	Na Li, Shi Gang Liu, Yu Zhu Fan, Yan Jun Ju, Na Xiao, 罗红群, and 李念兵,
661	Hopf bifurcation of a delay SIRS epidemic model with novel nonlinear incidence: Application to scarlet fever	International Journal of Biomathematics	2018, 11(7): 27	SCI	Yong Li, 刘贤宁, Lianwen Wang, Xingan Zhang
662	Water and soil loss from landslide deposits as a function of gravel content in the Wenchuan earthquake area, China, revealed by artificial rainfall simulations	Plos One	2018, 13(5): e0196657	SCI	Fengling Gan, 何丙辉, Tao Wang
663	Layered Aggregation with Steric Effect: Morphology-Homogeneous Semiconductor MoS2 as an Alternative 2D Probe for Visual Immunoassay	Small	2018, 14: 1703560	SCI	Bang Lin Li, Li Yu Peng, Hao Lin Zou, Ling Jie Li, 罗红群 and 李念兵
664	A novel “signal-on” photoelectrochemical sensing for ultrasensitive detection of alkaline phosphatase activity based on TiO2/g-C3N4 heterojunction	Analyst	2018, 143: 3399-3407	SCI	Feng Xia Wang, Cui Ye, Shi Mo, Liu Li Liao, Xiao Fang Zhang, Yu Ling, Lu Lu, 罗红群 and 李念兵,
665	Modelling the Transmission Dynamics and Control of Mumps in Mainland China	International Journal of Environmental Research and Public Health	2018, 15(1): 33	SCI	Yong Li, 刘贤宁, Lianwen Wang
666	A new hydrotalcite-like absorbent FeMnMg-LDH and its adsorption capacity for Pb2+ ions in water	Applied Clay Science	2018, 153: 29-37	SCI	Hongguang Zhou, Zhenmao Jiang, 魏世强, Jie Liang
667	Pollution Characteristics of Water-soluble Ions in Aerosols in the Urban Area in Beibei of Chongqing	Aerosol and Air Quality Research	2018, 18(7): 1531-1544	SCI	Yanpei LI, Qingju HAO, Tianxue WEN, Dongsheng JI, Zirui LIU, Yuesi WANG, Xiaoxi Li, Xinhua He,江长胜
668	Pollution characteristics of organic carbon and elemental carbon in atmospheric aerosols in urban area in Beibei of Chongqing	Aerosol and Air Quality Research	2018, 18: 2764-2774	SCI	Xiaole PENG, Qingju HAO, Tianxue WEN, Dongsheng JI, Zirui LIU, Yuesi WANG, Xinhua HE, Xiaoxi LI,江长胜
669	Highly selective detection of p-nitrophenol using fluorescence assay based on boron, nitrogen co-doped carbon dots	Talanta	2018, 184: 184-192	SCI	Na Xiao, Shi Gang Liu, Shi Mo, Na Li, Yan Jun Ju, Yu Ling, 李念兵, 罗红群
670	Water-soluble polymer dots from polyethylenimine and glutathione as a fluorescent probe for mercury (II)	Microchimica Acta	2018, 185: 284	SCI	Dan Luo, Shi Gang Liu, 李念兵, and 罗红群
671	Chlorophyll a fluorescence and transcriptome reveal the toxicological effects of bisphenol A on an invasive cyanobacterium, Cylindrospermopsis raciborskii	Aquatic Toxicology	2018, 200: 188-196	SCI	Rong Xiang, Junqiong Shi, Hongbo Zhang, Congcong Dong, Li Liu, JunKe Fu, Xinyu He, Yanjun Yan, 吴忠兴

672	Fluorescence detection of melamine based on inhibiting Cu2+-induced disaggregation of red-emitting silver nanoclusters	spectrochimica acta part a-molecular and biomolecular spectroscopy	2018, 201: 112-118	SCI	Shu Huan Ren, Shi Gang Liu, Yu Ling，李念兵，罗红群
673	Dynamics of dissolved organic matter (DOM) in a typical inland lake of the Three Gorges Reservoir area: fluorescence properties and their implications for dissolved mercury species	Journal of Environmental Management	2018, 206: 418-429	SCI	江韬., Xueshuang Chen，王定勇., Jian Liang., Weiyang Bai, Cheng Zhang., Qilei Wang，魏世强
674	Adsorption of Cd(II) from Aqueous Solutions by a Novel Layered Double Hydroxide FeMnMg-LDH	Water Air and Soil Pollution	2018, 229(3): 78	SCI	Hongguang Zhou, Zhenmao Jiang，魏世强
675	Inorganic sulfur and mercury speciation in the water level fluctuation zone of the Three Gorges Reservoir, China: The role of inorganic reduced sulfur on mercury methylation	Environmental Pollution	2018, 237: 1112-1123	SCI	Jiang Liu，陶建平, Feiyue Wang，张进忠，王定勇, Rong Huang, Deliang Yin, Zeyan Liu, Jinzhu Wang
676	Leaf decomposition and nutrient release of three tree species in the hydro-fluctuation zone of the Three Gorges Dam Reservoir, China	Environmental Science and Pollution Research	2018, 25(23): 23261-23275	SCI	Wang C, Xie Y, Ren Q，李昌晓
677	Revegetation of the riparian zone of the Three Gorges Dam Reservoir leads to increased soil bacterial diversity	Environmental Science and Pollution Research	2018, 25(24): 23748-23763	SCI	Ren Q，李昌晓, Yang W, Song H, Ma P, Wang C, Schneider RL, Morreale SJ
678	Linked bridge hybridizing-induced split G-quadruplex DNA machineand its application to uracil-DNA glycosylase detection	Sensors and Actuators B: Chemical	2018, 255: 2589-2594	SCI	Xiao Fang Zhang, Na Li, Yu Ling, Li Tang, 李念兵 and 罗红群
679	Synthesis of fluorescent polydopamine nanoparticles by Michael addition reaction as an analysis platform to detect iron ions and pyrophosphate efficiently and construction of an IMPLICATION logic gate	Sensors and Actuators B: Chemical	2018, 255: 754-762	SCI	Li Tang, Shi Mo, Shi Gang Liu, Liu Li Liao, 李念兵，罗红群
680	A sensitive polymer dots-manganese dioxide fluorescent nanosensor for “turn-on” detection of glutathione in human serum	Sensors and Actuators B: Chemical	2018, 258: 25-31	SCI	Lei Han, Shi Gang Liu, Xiao Fang Zhang, Bai Xiang Tao，李念兵, and 罗红群
681	Development of an optical fiber immunosensor for the rapid and sensitive detection of phthalate esters	Sensors and Actuators B: Chemical	2018, 258: 304-312	SCI	Min Tang, Yongfeng Wu, Dongli Deng, Jianyong Wei，张进忠, Dacheng Yang, Guanglin Li
682	Preparation of bright fluorescent polydopamine-glutathione nanoparticles and their application for sensing of hydrogen peroxide and glucose Sensor Actuat B-Chem, 2018, 259, 467-474	Sensors and Actuators B: Chemical	2018, 259: 467-474	SCI	Li Tang, Shi Mo, Shi Gang Liu, Na Li, Yu Ling，李念兵，罗红群
683	Dynamical behaviors of an influenza epidemic model with virus mutation	Journal of Biological Systems	2018, 26(3): 455-472	SCI	Lili Liu, Xinzhi Ren，刘贤宁

684	Using high-energy phosphate as energy-donor and nucleus growth-inhibitor to prepare carbon dots for hydrogen peroxide related biosensing	Sensors and Actuators B: Chemical	2018, 262: 780-788	SCI	Na Li, Shi Gang Liu, Jiang Xue Dong, Yu Zhu Fan, Yan Jun Ju, 罗红群, and 李念兵
685	Multifunctional fluorescent sensors for independent detection of multiple metal ions based on Ag nanoclusters	Sensors and Actuators B: Chemical	2018, 264: 184-192	SCI	Na Xiao, Jiang Xue Dong, Shi Gang Liu, Na Li, Yu Zhu Fan, Yan Jun Ju, 李念兵 and 罗红群
686	Sensitive detection of active uracil-DNA glycosylase via an exonuclease III-assisted cascade multi-amplification fluorescence DNA machine	Sensors and Actuators B: Chemical	2018, 271: 9-14	SCI	Xiao Fang Zhang, Na Li, Yu Ling, 李念兵 and 罗红群
687	Ratiometric fluorescence method for malachite green detection based on dual-emission BSA-protected gold nanoclusters	Sensors and Actuators B: Chemical	2018, 275: 244-250	SCI	Yan Jun Ju, Na Li, Shi Gang Liu, Lei Han, Na Xiao, 罗红群*, 李念兵
688	Cobalt incorporated MoS2 hollow structure with rich out-of-plane edges for efficient hydrogen production	Electrochimica Acta	2018, 276: 81-91	SCI	Guo Chen, Wen Fei Dong, Bang Lin Li, Yang Hui Deng, Xiao Hu Wang, 罗红群 and 李念兵
689	A Thioflavin T-induced G-Quadruplex Fluorescent Biosensor for Target DNA Detection	Analytical Sciences	2018, 34(2): 149-153	SCI	Xiao Fang Zhang, Hong Mei Xu, Lei Han, 李念兵, and 罗红群
690	Global stability of an information-related epidemic model with age dependent latency and relapse	Ecological Complexity	2018, 36: 30-47	SCI	Rong Hu, Lili Liu, Xinzhi Ren, 刘贤宁
691	A dual-cycling biosensor for target DNA detection based on the toehold-mediated strand displacement reaction and exonuclease III assisted amplification	New Journal of Chemistry	2018, 42(6): 4714-4718	SCI	Yu Ling, Xiao Fang Zhang, Xiao Hui Chen, Li Liu, Xiao Hu Wang, De Shou Wang, 李念兵 and 罗红群
692	A sex-structured model with birth pulse and release strategy for the spread of Wolbachia in mosquito population	Journal of Theoretical Biology	2018, 448: 53-65	SCI	Yazhi Li, 刘贤宁
693	The involvement of programmed cell death in inflated leaf petiole morphogenesis in Trapa pseudoincisa	Functional Plant Biology	2018, 45(4): 412-427	SCI	Ni X, Tan L, Zhou Y, Liu W, 李昌晓
694	A weak competition system with advection and free boundaries	Journal of Mathematical Analysis and Applications	2018, 463(2): 1006-1039	SCI	Xinzhi Ren, Lili Liu, 刘贤宁
695	Size-dependent modulation of fluorescence and light scattering: a new strategy for development of ratiometric sensing	Materials Horizons	2018, 5(3): 454-460	SCI	Shi Gang Liu, Na Li, Lei Han, Ling Jie Li, 李念兵, and 罗红群
696	Soil pH is the primary factor correlating with soil microbiome in Karst rocky desertification regions in the Wushan county, Chongqing, China	Frontiers in Microbiology	2018, 5: 1-12	SCI	齐代华, Xuwen Wieneke, 陶建平, Xu Zhou and Udaya Desilva
697	Corrosion protection for mild steel by extract from the waste of lychee fruit in HCl solution: Experimental and theoretical studies	Journal of Colloid and Interface Science	2018, 520: 41-49	SCI	Liu Li Liao, Shi Mo, 罗红群, 李念兵

698	Comparative study of soil erodibility and critical shear stress between loess and purple soils	Journal of Hydrology	2018, 558: 625-631	SCI	Hang Xing , Yu-han Huang, 陈晓燕, Bang-lin Luo, Hong-xing Mi
699	A fluorescence and colorimetric dual-mode assay of alkaline phosphatase activity via destroying oxidase-like CoOOH nanoflakes	Journal of Materials Chemistry B	2018, 6(18): 2843-2850	SCI	Shi Gang Liu, Lei Han, Na Li, Na Xiao, Yan Jun Ju, 李念兵, and 罗红群
700	A Sensitive "Turn-On" Fluorescent Sensor for Melamine Based on FRET Effect between Polydopamine-Glutathione Nanoparticles and Ag Nanoparticles	Journal of Agricultural and Food Chemistry	2018, 66(9): 2174-2179	SCI	Li Tang, Shi Mo, Shi Gang Liu, Yu Ling, Xiao Fang Zhang, 李念兵, 罗红群
701	Relating Cd2+ binding by humic acids to molecular weight: A modeling and spectroscopic study	Journal of Environmental Sciences	2018, 70: 154-165	SCI	Hongcheng Bai, Zhenmao Jiang, MinjinHe, Biying Ye, 魏世强
702	The Effect of Bisphenol A on Growth, Morphology, Lipid Peroxidation, Antioxidant Enzyme Activity, and PS II in Cylindrospermopsis raciborskii and Scenedesmus quadricauda	archives of environmental contamination and toxicology	2018, 74: 515-526	SCI	Rong Xiang, Junqiong Shi, Yi Yu, Hongbo Zhang, Congcong Dong, Yanjun Yang, 吴忠兴
703	A reaction-diffusion within-host HIV model with cell-to-cell transmission	Journal of Mathematical Biology	2018, 76(7): 1831-1872	SCI	Xinzhi Ren, Yanni Tian, Lili Liu, 刘贤宁
704	One-step synthesis of 1, 6-hexanediamine modified magnetic chitosan microspheres for fast and efficient removal of toxic hexavalent chromium	Scientific Reports	2018, 8: 11024	SCI	Rui Yue, Qiumeng Chen, Siqi Li, Xiaodan Zhang, 黄玉明, and Ping Feng
705	Highly efficient Fenton and enzyme-mimetic activities of NH2-MIL-88B(Fe) metal organic framework for methylene blue degradation	Scientific Reports	2018, 8: 5159	SCI	Jianchuan He , Yao Zhang, Xiaodan Zhang, 黄玉明
706	Changes in Soil Enzyme Activities and Microbial Biomass after Revegetation in the Three Gorges Reservoir	Forests	2018, 9(5): 249	SCI	Ren Q, Song H, Yuan Z, Ni X, 李昌晓
707	Chilling and drought stresses in crop plants: implications, cross talk, and potential management opportunities	Frontiers in Plant Science	2018, 9: 393	SCI	Hafiz A Hussain, Saddam Hussain, Abdul Khaliq, Umair Ashraf, Shakeel A Anjum, Shengnan Men, 王龙昌
708	Histone H3K9 demethylase JMJ25 epigenetically modulates anthocyanin biosynthesis in poplar	Plant Journal	2018, 96: 1121-1136	SCI	Fan Di, Wang Xianqiang, Tang Xiaofeng, Ye Xiao, Ren Sha, Wang Denghui, 罗克明
709	Multivariate path analysis of the relationships between seedling regeneration and environmental factors beneath a dwarf bamboo understory	Ecology and Evolution	2019, 9(18): 10277-10290	SCI	Qian F, Song H, Chen M, Zeng J, Dang C,陶建平
710	Traits including leaf dry matter content and leaf pH dominate over forest soil pH as drivers of litter decomposition among 60 species	Functional Ecology	2019, 00: 1-13	SCI	陶建平, Zuo J, He Z, Wang Y, Liu J, Liu W & Cornelissen JHC
711	Similar growth performance but contrasting biomass allocation of root-flooded trrestrial plant Alternanthera	Frontiers in Plant Science	2019, 01: 11	SCI	阿依巧丽,曾波, Kang Yang, Feng Lin, 张小萍, Peter M van Bodegom, and Johannes HC

	philoxeroides (Mart)Griseb in Response to nutrient Versus dissolved oxygen stress				Cornelissen
712	Soil Moisture Determines Horizontal and Vertical Root Extension in the Perennial Grass Lolium perenne L growing in Karst Soil	Frontiers in Plant Science	2019, 06: 29	SCI	Jing Zhang, Jiamin Wang, Jinyi Chen, Haiyan Song, Suhui Li, Yajie Zhao, 陶建平,刘锦春
713	Label-free fluorescent discrimination and detection of epinephrine and dopamine based on bioinspired in situ copolymers and excitation wavelength switch	Analytica Chimica Acta	2019, 1054: 167-175	SCI	Ying Zhang, Wang Ren, Yu Zhu Fan, Jiang Xue Dong, Hui Zhang, 罗红群, 李念兵
714	Oxidation etching induced dual-signal response of carbon dots/silver nanoparticles system for ratiometric optical sensing of H2O2 and H2O2-related bioanalysis	Analytica Chimica Acta	2019, 1055: 81-89	SCI	Shi Gang Liu, Shi Mo, Lei Han, Na Li, Yu Zhu Fan, 李念兵, 罗红群
715	Mathematical Analysis for an Age-Structured Heroin Epidemic Model	Acta Applicandae Mathematicae	2019, 164: 193-217	SCI	Lili Liu, 刘贤宁
716	Pb (II) bioavailability to algae (Chlorella pyrenoidosa) in relation to its complexation with humic acids of different molecular weight	Ecotoxicology and Environmental Safety	2019, 167: 1-9	SCI	Hongcheng Bai, 魏世强, Zhenmao Jiang, Mingjing He, Biying Ye, Gao 刘芸
717	Label-free and turn-on detection of ascorbic acid using G-quadruplex/thioflavin T complex as a fluorescence readout component based on DNA-adsorbed CoOOH nanosheets	Microchimica Acta	2019, 186: 156	SCI	Shi Gang Liu, Dan Luo, Lei Han, 李念兵, and 罗红群
718	Fluorescence and resonance Rayleigh scattering dual-mode bioprobe for detection of ALP activity based on CoOOH nanoflakes and Co2+-dependent DNAzyme-assisted amplification	Microchimica Acta	2019, 186: 437	SCI	Jiao Zhou, Yu Ling, 李念兵, 罗红群
719	Green fluorescent carbon quantum dots as a label-free probe for rapid and sensitive detection of hematin	spectrochimica acta part a-molecular and biomolecular spectroscopy	2019, 212: 167-172	SCI	Jia Yu Liang, Lei Han, Shi Gang Liu, Yan Jun Ju, Xin Gao, 李念兵, 罗红群
720	Facile method for iodide ion detection via the fluorescence decrease of dihydrolipoic acid/beta-cyclodextrin protected Ag nanoclusters	spectrochimica acta part a-molecular and biomolecular spectroscopy	2019, 212: 199-205	SCI	Shu Huan Ren, Shi Gang Liu, Yu Ling, 李念兵, 罗红群
721	A smartphone-coalesced nanoprobe for high selective ammonia sensing based on the pH-responsive biomass carbon nanodots and headspace single drop microextraction	spectrochimica acta part a-molecular and biomolecular spectroscopy	2019, 219: 382-390	SCI	Yu Zhu Fan, Jiang Due Dong, Ying Zhang, Na Li, Shi Gang Liu, Shuo Geng, Yu Ling, 罗红群, and 李念兵

722	Carbon dots-based fluorescent turn off/on sensor for highly selective and sensitive detection of Hg2+ and biothiols	spectrochimica acta part a-molecular and biomolecular spectroscopy	2019, 222	SCI	Jia Yu Liang, Lei Han, Shi Gang Liu, Yan Jun Ju, 李念兵, and 罗红群
723	EDTA-assisted hydrothermal synthesis of flower-like CoSe2 nanorods as an efficient electrocatalyst for the hydrogen evolution reaction	Journal of Energy Chemistry	2019, 28: 95-100	SCI	Yang Hui Deng, Cui Ye, Guo Chen, 罗红群, 李念兵
724	A ratiometric fluorescent and colorimetric dual-signal sensing platform based on N-doped carbon dots for selective and sensitive detection of copper(II) and pyrophosphate ion	Sensors and Actuators B: Chemical	2019, 283: 15-221	SCI	Wen Jie Zhang, Shi Gang Liu, Lei Han, 罗红群, 李念兵
725	A ratiometric fluorescent strategy for alkaline phosphatase activity assay based on g-C3N4/CoOOH nanohybrid via target-triggered competitive redox reaction	Sensors and Actuators B: Chemical	2019, 283: 515-523	SCI	Shi Gang Liu, Lei Han, Na Li, Yu Zhu Fan, Yu Zhu Yang, 李念兵, and 罗红群
726	A ratiometric fluorescent sensor for sensitive detection of UDG using poly (thymine)-templated copper nanoclusters and DAPI with exonuclease III assisted amplification	Sensors and Actuators B: Chemical	2019, 286: 46-51	SCI	Yu Ling, Jiao Zhou, Xiao Fang Zhang, Xiao Hu Wang, 李念兵 and 罗红群
727	Free-label dual-signal responsive optical sensor by combining resonance Rayleigh scattering and colorimetry for sensitive detection of glutathione based on ultrathin MnO2 nanoflakes	Sensors and Actuators B: Chemical	2019, 288: 195-201	SCI	Lei Han, Shi Gang Liu, Jia Yu Liang, 李念兵, 罗红群
728	A novel photoelectrochemical sensing platform based on Fe2O3@Bi2S3 heterojunction for an enzymatic process and enzyme activity inhibition reaction	Sensors and Actuators B: Chemical	2019, 288: 202-209	SCI	Feng Xia Wang, Cui Ye, Shi Mo, Liu Li Liao, 罗红群 and 李念兵
729	Response of Taxodium distichum to winter submergence in the water level fluctuating zone of the Three Gorges Reservoir region	Journal of Freshwater Ecology	2019, 34(1): 1-17	SCI	Wang Ting,魏虹, Ma Wenchao, Zhou Cui, Chen Hongchun, Li Rui, Li Shuai
730	Green Synthesis of Blue Fluorescent P-doped Carbon Dots for Selective Determination of Picric Acid in Aqueous Medium	Analytical Sciences	2019, 35: 147-152	SCI	Yan Jun Ju, Na Li, Shi Gang Liu, Yu Zhu Fan, Yu Ling, Na Xiao, 罗红群, and 李念兵
731	pH-mediated reversible fluorescence nanoswitch based on inner filter effect induced fluorescence quenching for selective and visual detection of 4-nitrophenol	Journal of Hazardous Materials	2019, 362: 45-52	SCI	Lei Han, Shi Gang Liu, Jia Yu Liang, Yan Jun Ju, 李念兵, and 罗红群
732	Impatiens maculifera (Balsaminaceae), a new species from Yunnan, China	Nordic Journal of Botany	2019, 37(8): UNSP e02422	SCI	Chang-Ying Xia, R Gadagkar Sudhindra, Xin-Lei Zhao, Truong Van Do, Xiang-Yun Zhu, Ying Qin, 邓洪平 and Sheng-Xiang Yu
733	Construction of an effective ratiometric fluorescent sensing platform for specific and visual detection of mercury ions based on target-triggered the inhibition on inner filter effect	Journal of Hazardous Materials	2019, 376: 170-177	SCI	Lei Han, Shi Gang Liu, Xue Zhen Dong, Jia Yu Liang, 李念兵, and 罗红群
734	Impatiens damingensis (Balsaminaceae), a new species from Guangxi, China	Phytotaxa	2019, 399(3): 239-247	SCI	Chang-Ying Xia1, Sudhindra RGadagkar , Jin Li , 邓洪平& Sheng-Xiang Yu

735	Adaptive evolution of life history strategies related to maturation time in seasonal environment	Ecological Complexity	2019, 40: 100794	SCI	Yanni Tian，刘贤宁
736	Proton-controlled synthesis of red-emitting carbon dots and application for hematin detection in human erythrocytes	Analytical & Bioanalytical Chemistry	2019, 411: 1159-1167	SCI	Yan Jun Ju, Na Li, Shi Gang Liu, Jia Yu Liang, Xin Gao, Yu Zhu Fan，罗红群，李念兵
737	Enhanced photoelectrochemical sensing based on novel synthesized Bi2S3@Bi2O3 nanosheet heterostructure for ultrasensitive determination of L-cysteine	Analytical & Bioanalytical Chemistry	2019, 411: 3059-3068	SCI	Feng Xia Wang, Cui Ye, Shi Mo，罗红群, Jing Rong Chen, Yan Shi1，李念兵
738	A facile and label-free ratiometric optical sensor for selective detection of norepinephrine by combining second-order scattering and fluorescence signals	Analytical & Bioanalytical Chemistry	2019, 411: 3081-3089	SCI	Ying Zhang, Wang Ren, Yu Zhu Fan, Jiang Xue Dong，罗红群，李念兵
739	Fabrication of silver nanoclusters with enhanced fluorescence triggered by ethanol solvent: A selective fluorescent probe for Cr3+ detection	Analytical & Bioanalytical Chemistry	2019, 411: 3301-3308	SCI	Shu Huan Ren, Shi Gang Liu, Yu Ling, Yan Shi，李念兵，罗红群
740	Dynamics of an HIV-1 virus model with both virus-to-cell and cell-to-cell transmissions, general incidence rate, intracellular delay, and CTL immune responses	Mathematical Methods in the Applied Sciences	2019, 42: 6385-6406	SCI	Hong Yan, Yanyu Xiao, Qian Yan，刘贤宁
741	Influence of intercropping Chinese milk vetch on the soilmicrobial community in rhizosphere of rape	Plant and Soil	2019, 440(1-2): 85-96	SCI	Quan Zhou, Jiao Chen, Yi Xing, Xiaoyu Xie, 王龙昌
742	A smartphone-integrated dual-mode nanosensor based on novel green-fluorescent carbon quantum dots for rapid and highly selective detection of 2, 4, 6-trinitrophenol and pH	Applied Surface Science	2019, 492: 550-557	SCI	Yu Zhu Fan, Qian Tang, Shi Gang Liu, Yu Zhu Yang, Yan Jun Ju, Na Xiao，罗红群，李念兵
743	Importance of landscape context for post-restoration recovery of riparian vegetation	Freshwater Biology	2019, 64: 1015-1028	SCI	苏晓磊, Polvi, LE, Lind, L, Pilotto, F, & Nilsson, C
744	Methane and nitrous oxide emissions from the drawdown areas of the Three Gorges Reservoir	Science of the Total Environment	2019, 660: 567-576	SCI	Qingju Hao, Shijie Chen, Xue Ni, Xiaoxi Li, Xinhua He,江长胜
745	Research on soil detachment rate and hydrodynamic parameters of dip/anti-dip slope in simulated karst trough valley	Environmental Earth Sciences	2019, 78: 617	SCI	Fengling Gan，何丙辉, Ziyang Qin
746	Physiological and transcriptomic analyses to determine the responses to phosphorus utilization in Nostoc sp	Harmful Algae	2019, 84: 10-18	SCI	Congcong Dong, Hongbo Zhang, Yanjun Yang, Xinyu He, Li Liu, Junke Fu, Junqiong Shi，吴忠兴
747	Interactive effects of droughtand heat stresses on morphophysiologic alattributes, yield, nutrient uptake and oxidativestatus in maize hybrids	Scientific Reports	2019, 9: 3890	SCI	Hafiz Athar Hussain, Shengnan Men, Saddam Hussain, Yinglong Chen, Shafaqat Ali, Sai Zhang, Kangping Zhang, Yan Li, Qiwen Xu, Changqing Liao，王龙昌

748	A competition un-stirred chemostat model with virus in an aquatic system	Applicable Analysis	2019, 98(13): 2329-2358	SCI	Xinzhi Ren, 刘贤宁
749	Flow injection microfluidic device with on-line fluorescent derivatization for the determination of Cr(III) and Cr(VI) in water samples after solid phase extraction	Analytica Chimica Acta	2017, 955: 58-66	EI	Peng GL,何强, Lu Y, Huang J, Lin JM
750	Effect of temperature on composition of tar generated from pyrolysis of organic fraction of municipal solid waste	China Environmental Science	2016, 36(3): 827-832	EI	张尚毅,刘国涛,唐丽兰,谢梦佩
751	Influence of organic fraction of municipal solid waste-based biochar on microbial community structure in a purple soil	China Environmental Science	2017, 37(2): 669-676	EI	Zhang SY,刘国涛, Xie MP
752	Study on heat fluxes of green roofs based on an improved heat and mass transfer model	Energy & Buildings	2017, 152: 175-184	EI	田雨地,白雪莲,戚奔,孙乐祥
753	Study on effect of dimethyl ether addition on combustion characteristics of turbulent methane/air jet diffusion flame	Fuel Processing Technology	2017, 159: 421-435	EI	亢银虎,双伟,蒋星池,宋杨凡,孙思聪,张朋远,孙鱼铭,卢啸风,王泉海,苟小龙,季炫宇
754	Seed-induced Hydrothermal Synthesis of Tobermorite from Municipal Solid Waste Incinerator Fly Ash	Huagong Xuebao	2018, 69(8): 3651-3661	EI	石德智, Zhang JL, Zhang C, Hu CY, Li PF
755	Assessing stack ventilation strategies in the continental climate of Beijing using CFD simulations	International Journal of Ventilation	2017, 16(1): 61-80	EI	Essah Emmanuel A,姚润明, Short Alan
756	Comparative analysis of thermal environment between raised-floor and row-based cooling in a campus data center	IOP Conference Series	2019, 609(3)	EI	金超强,白雪莲,安娅楠,张新
757	Experimental investigation into perceived air quality and sick building syndrome of stratum ventilation under heating mode	IOP Conference Series	2019, 332(4)	EI	程芳慧,田雪,李博铮,祁冰,程勇
758	Experimental comparison on dynamic characteristics of the airflows produced by pulsating and steady air supply under stratum ventilation	IOP Conference Series	2019, 609(3)	EI	田雪,李博铮,廖春晖,程勇
759	Experimental investigation into thermal comfort and energy utilization efficiency of stratum ventilation under heating mode	IOP Conference Series	2019, 609(3)	EI	梁双双,李博铮,田雪,廖春晖,程勇
760	Effects of gender on thermal comfort of stratum ventilation with pulsating air supply	IOP Conference Series	2019, 609(3)	EI	李云浩,田雪,廖春晖,程勇
761	The impact of urban parameters on the ventilation in idealized urban model with fixed area	IOP Conference Series	2019, 609(5)	EI	李阳,翁庙成,刘方,王凯旋
762	A numerical study of the low-temperature zone in tunnel fires with strong longitudinal ventilation	IOP Conference Series	2019, 609(3)	EI	王军,翁庙成,刘方
763	A smoke exhausting method through a baffle-coupled shaft during tunnel fires	IOP Conference Series	2019, 609(3)	EI	侯乾坤,翁庙成,刘方
764	Experimental study into turbulent characteristics of airflows under stratum ventilation with pulsating air supply: comparison to steady air supply	IOP Conference Series-Earth and Environmental Science	2019, 295	EI	田雪,李博铮,程勇

765	Dissolving scale experiment of microorganism with high-yield of carbonic anhydrase	Journal of Computational and Theoretical Nanoscience	2016, 13(5): 3316-3325	EI	叶姜瑜,窦建军,石玉竹
766	Peroxidation of High Algae-laden Water by Ozone: Algae Organic Matter Transformation and Disinfection By-products Formation	Journal of Computational and Theoretical Nanoscience	2016, 13(5): 3316-3325	EI	张赛,胡学斌,古励,李莉,郭显强
767	Effects of Ultraviolet Modification on Physicochemical Property and Adsorption Performance of Biochar	Nanoscience and Nanotechnology Letters	2016, 8(11): 978-984	EI	李桥,丁文川,雍毅,曾晓岚,高玉涛
768	Experimental study on thermal and smoke control using transverse ventilation in a sloping urban traffic link tunnel fire	Tunnelling and Underground Space Technology incorporating Trenchless Technology Research	2018, 71: 81-93	EI	余龙星,刘方,刘永强,翁庙成,廖曙江
769	施氏矿物的化学合成及其对含 Cr(VI)地下水吸附修复	环境科学	2017, 38(2): 629-639	EI	朱立超,刘元元,李伟民, Mou HY, Wang WY, 石德智, Wang T
770	阴极电场增强活性炭纤维-臭氧体系去除水中硝基苯	环境科学	2017, 38(1): 212-219	EI	赵纯,张帅,周宇,李琨,周炜,黎鹏宇,杨广,孙志华,郑怀礼
771	城市流域降雨径流水质特性及初期冲刷现象	环境科学研究	2015, 28(4): 532-539	EI	王书敏,郭树刚,何强,颜文涛,宋力
772	细微泥沙对活性污泥系统的影响及其恢复特征	环境科学研究	2015, 28(2): 326-332	EI	吉芳英,周卫威,裴玲,何莉
773	响应曲面法在反硝化生物滤池运行参数优化中的应用	环境科学研究	2015, 28(7): 1138-1144	EI	张千,吉芳英,徐璇
774	生化池中不同粒径细微沙的悬浮特性	环境科学研究	2016, 29(2): 234-239	EI	吉芳英,范剑平,王颖,许晓毅,徐璇,李东平,孙国胜
775	亚热带常绿阔叶林不同林层物种多样性与地上生物量的多变量关系	科学通报	2017, 62(17): 1861-1868	EI	林敦梅,庞梅,赖江山,米湘成,任海保,马克平
776	生物滞留系统去除地表径流中的氮素研究评述	水科学进展	2015, 26(1): 140-150	EI	王书敏,何强,徐强,宋力
777	不同水力条件下排水管道生物膜中氮元素分布特性	中国环境科学	2015, 35(10): 2992-2995	EI	艾海男,王银亮,黄维,樊磊磊,何强
778	深水湖泊氮和磷沿水深的分布特性	中国环境科学	2015, 35(10): 3085-3089	EI	艾海男,夏洪薇,胡学斌,何强
779	不同 C/N 条件下排水管道生物膜中氮分布特性	中国环境科学	2017, 37(12): 4549-4555	EI	艾海男,马瑞祥,何强,徐警卫,王银亮

780	温州沿海大型塑料垃圾排放特征研究	中国环境科学	2018, 38(11): 4354-4360	EI	邓婷,高俊敏,吴文楠,钱玉林,安立会
781	生物体微塑料提取方法比选研究	中国环境科学	2019, 39(10): 4343-4349	EI	吴文楠,高俊敏,沈茜,姚力芬,安立会
782	藻源型溶解性有机氮的产生及不同时期藻类有机物的特性	中国环境科学	2015, 35(9): 2745-2753	EI	古励,郭显强,丁昌龙,何强,单志俊
783	龙景湖龙景沟汇水区沉积物-水界面氮形态空间分布特征	中国环境科学	2015, 35(10): 3101-3107	EI	吉芳英,颜海波,何强,赵艮,牛凤霞
784	龙景湖沉积物的细菌群落垂向分布特征	中国环境科学	2017, 37(6): 2322-2331	EI	牛凤霞,吉芳英,赵艮,张倩,沈秋实,何强,颜海波
785	我国生活垃圾分类发展历程、障碍及对策	中国环境科学	2018, 38(10): 3874-3879	EI	彭韵,李蕾,彭绪亚,杨屏锦,赵小飞,马垚
786	餐厨垃圾厌氧消化起泡现象研究	中国环境科学	2017, 37(3): 1040-1050	EI	何琴,李蕾,彭爽,赵小飞,瞿莉,王小铭,彭绪亚
787	厌氧消化过程稳定性与微生物群落的相关性	中国环境科学	2016, 36(11): 3397-3404	EI	李蕾,何琴,马垚,赵小飞,瞿莉,王小铭,彭绪亚
788	餐厨垃圾干式厌氧消化污泥膨胀微生态特征	中国环境科学	2018, 38(3): 1010-1017	EI	何琴,李蕾,瞿莉,赵小飞,伍迪,彭绪亚
789	湿地甲烷厌氧氧化的重要性和机制综述	中国环境科学	2017, 37(9): 3506-3514	EI	翟俊,马宏璞,陈忠礼,肖君,刘显槟,李媛媛,杨忠平,汪昆平,罗志勇
790	锰矿石人工湿地中去除双氯芬酸的机理研究	中国环境科学	2018, 38(11): 4056-4060	EI	翟俊,戴元贵,马宏璞,李媛媛,翟豪冲
791	榨菜废水 MFC 多周期运行产电性能及 COD 降解	中国环境科学	2017, 37(04): 1401-1407	EI	付国楷,张林防,郭飞
792	1979~2016 年中国城市生活垃圾产生和处理时空特征	中国环境科学	2018, 38(10): 3833-3843	EI	魏潇潇,王小铭,李蕾,刘璁
793	有机生活垃圾多组分联合厌氧降解产甲烷性能研究	中国环境科学	2019, 39(03): 1078-1086	EI	焦秀瑶,黄康祎,王小铭,魏潇潇,谷娟,李蕾,彭绪亚
794	包埋固定化硝化污泥处理氨氮废水的过程特性	中国环境科学	2016, 36(10): 2988-2996	EI	许晓毅,尤晓露,吕晨培,王斌
795	污水中基于酶活性分析的硫酸雌酮雌激素效应	中国环境科学	2018, 38(01): 369-373	EI	阳春,纪中旭,胡碧波,张真真,王亚丹
796	两种不同形态 MnO2 降解卡马西平的效果及途径对比	中国环境科学	2019, 39(10): 4173-4177	EI	翟俊,陈怡璇,王泉峰,季久翠,赵聚姣,刘文博,王熔
797	地铁区间隧道顶部热烟气温度分布	中南大学学报（自然科学版）	2015,46(02):661-669	EI	刘方,翁庙成,余龙星,李罡,廖曙江

798	两个水库型湖泊中溶解性有机质三维荧光特征差异	中国环境科学	2015, 35(2): 516-523	EI	卢松, 江韬, 张进忠, 闫金龙, 王定勇, 魏世强, 梁俭, 高洁
799	三峡蓄水期间汉丰湖消落区营养状态时间变化	环境科学	2015, 36(03): 928-935	EI	黄祺, 何丙辉, 赵秀兰
800	三峡库区消落带土壤中溶解性有机质(DOM)吸收及荧光光谱特征	环境科学	2015, 36(1): 151-161	EI	高洁, 江韬, 李璐璐, 陈学霜, 魏世强, 王定勇, 闫金龙, 赵铮
801	缙云山马尾松林和柑橘林土壤微生物 PLFA 沿海拔梯度的变化	环境科学	2015, 36(12): 4667-467	EI	曾清苹, 何丙辉, 毛巧芝, 吴耀鹏, 黄祺, 李源
802	两江交汇处水体溶解性有机质的吸收和荧光光谱特征: 以渠江-嘉陵江, 涪江-嘉陵江为例	环境科学	2015, 36(3): 869-878	EI	闫金龙, 江韬, 高洁, 魏世强, 卢松, 刘江
803	三峡库区典型农业小流域土壤溶解性有机质的紫外-可见及荧光特征	环境科学	2015, 36(3): 879-887	EI	王齐磊, 江韬, 赵铮, 木志坚, 魏世强, 闫金龙, 梁俭
804	夏, 冬季降雨中溶解性有机质(DOM)光谱特征及来源辨析	环境科学	2015, 36(3): 888-897	EI	梁俭, 江韬, 魏世强, 卢松, 闫金龙, 王齐磊, 高洁
805	春季生物作用对山地岩溶池水地球化学特征的影响	环境科学	2015, 36(4): 1263-1269	EI	于正良, 杨平恒, 赵瑞一, 李林立, 张琳, 童小容, 罗刚
806	紫色土对硫丹的吸附与解吸特征	环境科学	2015, 36(9): 3464-3470	EI	赵炎, 郑国灿, 朱恒, 张进忠, 朱秀英, 胡淑春, 吴娅林
807	三峡库区内陆腹地典型水库型湖泊中 DOM 吸收光谱特征	环境科学	2016, 37: 2073-2081	EI	江韬, 卢松, 王齐磊, 白薇扬, 张成, 王定勇, 梁俭
808	三峡库区典型农业小流域水体中溶解性有机质的光谱特征	环境科学	2016, 37: 2082-2092	EI	王齐磊, 江韬, 赵铮, 梁俭, 木志坚, 魏世强, 陈雪霜
809	淹水条件下三峡库区典型消落带土壤释放 DOM 的光谱特征: 紫外-可见吸收光谱	环境科学	2016, 37: 2496-2505	EI	梁俭, 江韬, 卢松, 魏世强, 王定勇, 陈雪霜, 王齐磊
810	淹水条件下三峡库区典型消落带土壤释放 DOM 的光谱特征: 荧光光谱	环境科学	2016, 37: 2506-2514	EI	梁俭, 江韬, 卢松, 魏世强, 王定勇, 陈雪霜, 王齐磊
811	典型水库型湖泊中 CDOM 吸收及荧光光谱变化特征: 基于沿岸生态系统分析	环境科学	2016, 37: 4168-4178	EI	陈雪霜, 江韬, 卢松, 白薇扬, 张成, 王定勇, 魏世强
812	三峡库区消落带水体 CDOM 中电荷转移配合物对其紫外-可见吸收光谱的影响	环境科学	2016, 37: 580-587	EI	江韬, 梁俭, 张慕雪, 王定勇, 魏世强, 卢松
813	三峡库区消落带水体 DOM 不同分子量组分三维荧光特征	环境科学	2016, 37: 884-892	EI	陈雪霜, 江韬, 卢松, 魏世强, 王定勇, 闫金龙
814	人工模拟降雨下汶川震区滑坡堆积体产沙规律	农业工程学报	2016, 32(12): 158-164	EI	甘凤玲, 何丙辉, 王涛

815	不同产业沼气作物农田净生态系统生产力和水分利用效率比较	农业工程学报	2016, 32(32): 265-271	EI	段青松, 何丙辉, 秦向东, 宇淑慧, 张涛, 杨秀萍, 刘云华
816	应用 PLFA 法分析氮沉降对缙云山马尾松林土壤微生物群落结构的影响	环境科学	2016, 37(09): 3590-3597	EI	曾清苹, 何丙辉
817	模拟氮沉降对重庆缙云山马尾松林土壤呼吸和酶活性的季节性影响	环境科学	2016, 37(10): 3971-3978	EI	曾清苹, 何丙辉, 李源, 夏力文, 杨龙龙, 邓雪梅, 李川
818	三峡前置库汉丰湖试运行年水体水质现状及控制效果评估	环境科学	2016, 37(12): 4586-4595	EI	杨兵, 何丙辉, 王德宝
819	3 种低分子量有机酸对紫色土吸附菲的影响	环境科学	2016, 37(3): 1032-1038	EI	谢黎, 陈本寿, 张进忠, 卢松, 江韬
820	绿肥间作和秸秆覆盖对冬季油菜根际土壤有机碳及土壤呼吸的影响	环境科学	2016, 37(3): 1114-1120	EI	周泉, 王龙昌, 熊瑛, 张赛, 杜娟, 赵琳璐
	巯基改性海泡石吸附水中的 Hg(II)	环境科学	2016, 37(6): 2187-2194	EI	谢婧如, 陈本寿, 张进忠, 刘江
821	碳纳米管修饰电极电催化还原去除废水中的氯霉素	环境科学	2016, 37(7): 2610-2617	EI	邓飞, 唐柏彬, 张进忠, 汤民, 刘江
822	三峡库区支流底栖硅藻功能群特征及其驱动因子分析——以汝溪河为例	湖泊科学	2017, 29(6): 1464-1472	EI	李巧玉, 刘瑞, 向蓉, 喻燚, 董聪聪, 张红波, 施军琼, 吴忠兴
823	坡面不同截-排水沟布置方式下土壤微团聚体流失特征	农业工程学报	2017, 33(13): 151-158	EI	何丙辉, 梁艳玲, 黄欢
824	腐殖酸活性组分及其比例对紫色潮土中铅形态转化和有效性演变动态的影响	环境科学	2017, 35(5): 2136-2143	EI	王青清蒋珍茂王俊魏世强
825	三峡库区水体中可溶性 C, N 变化及影响因素研究	环境科学	2017, 38(1): 129-137	EI	范志伟, 郝庆菊, 黄哲, 柴雪思, 江长胜
826	缙云山柑橘林土壤微生物磷脂脂肪酸(PLFAs) 及酶活性的季节变化特征	环境科学	2017, 38(1): 309-317	EI	李南洁, 曾清苹, 何丙辉, 周飞
827	三峡库区典型消落带 CH4 排放的变化特征及影响因素	环境科学	2017, 38(10): 4370-4379	EI	柴雪思, 郝庆菊, 黄哲, 范志伟, 江长胜
828	地膜覆盖对菜地生态系统 N2O 排放的影响	环境科学	2017, 38(10): 4380-4389	EI	冯迪, 郝庆菊, 张凯莉, 石将来, 石孝均, 江长胜
829	地膜覆盖对稻-油轮作农田土壤 CH4 和 N2O 排放的影响	环境科学	2017, 38(11): 4790-4799	EI	石将来, 郝庆菊, 冯迪, 张凯莉, 石孝均, 江长胜
830	复合菌剂秸秆堆肥对土壤碳氮含量和酶活性的影响	环境科学	2017, 38(2): 783-790	EI	聂文翰, 戚志萍, 冯海玮, 孙玉静, 支月娥, 张进忠, 张丹
831	三峡前置库汉丰湖试运行年水文水质变化特征	环境科学	2017, 38(4): 1366-1374	EI	杨兵, 何丙辉, 王德宝

832	三峡库区城乡消落带人工植被恢复土壤放线菌多样性特征	环境科学	2017, 38(5): 2065-2073	EI	秦红, 任庆水, 杨文航, 李昌晓
833	垄作秸秆覆盖下西南地区蚕豆田土壤呼吸与有机碳特征	环境科学	2017, 38(5): 2102-2110	EI	熊瑛, 王龙昌, 杜娟, 赵琳璐, 周泉, 张赛
834	汝溪河浮游硅藻功能群特征及其与环境因子相关性分析	环境科学	2017, 38(8): 3290-3301	EI	向蓉, 李巧玉, 喻燚, 张洪波, 董聪聪, 施军琼, 吴忠兴
835	地膜覆盖对菜地土壤甲烷气体排放特征的研究	环境科学	2017, 38(8): 3451-3462	EI	张凯莉, 郝庆菊, 冯迪, 石将来, 石孝均, 江长胜
836	重庆市北碚城区气溶胶中有机碳和元素碳的污染特征研究	环境科学	2018, 39(8): 3502-3510	EI	彭小乐, 郝庆菊, 温天雪, 吉东生, 刘子锐, 王跃思, 陈建博, 江长胜
837	重庆市北碚城区气溶胶中水溶性无机离子的浓度及其粒径分布	环境科学	2018, 39(9): 4002-4013	EI	李彦沛, 郝庆菊, 温天雪, 吉东生, 刘子锐, 王跃思, 江长胜
838	重金属镉对拟柱孢藻(Cylindrospermopsis raciborskii)PSII及能量分配特征的影响效应	湖泊科学	2019, 31(6): 1612-1622	EI	贺新宇, 刘黎, 付君珂, 杨燕君, 米文梅, 施军琼, 吴忠兴
839	不同覆盖类型下减量施肥对油菜产量及水肥利用效率影响	农业工程学报	2019, 35(15): 85-93	EI	冯军, 石超, Linna Cholidah, 门胜男, 段美春, 张赛, 徐绮雯, 武海燕, 欧岗, 向信华, 王龙昌
840	地膜覆盖和施氮对菜地 N2O 排放的影响	环境科学	2019, 40(2): 893-903	EI	倪雪, 郝庆菊, 陈世杰, 李晓茜, 石孝均, 江长胜
841	三峡库区蓄水期和非蓄水期附石藻类群落变化及其影响因子分析	环境科学	2019, 40(7): 3099-3107	EI	付君珂, 刘黎, 贺新宇, 张红波, 董聪聪, 杨燕君, 施军琼, 吴忠兴
842	三峡水库干流底栖硅藻群落组成及其与环境因子的关系	环境科学	2019, 40(8): 3577-3587	EI	刘黎, 贺新宇, 付君珂, 杨燕君, 米文梅, 施军琼, 吴忠兴
843	山地城市格局对餐饮业区位选择影响的空间异质性	地理学报	2019, 74(6): 1163-1177	EI	涂建军, 唐思琪, 张骞, 吴越, 罗运超
844	生物炭对有机废物好氧堆肥化过程的影响研究进展	安全与环境学报	2018, 18(04): 1523-1526	中文核心	刘国涛,夏璇,李蕾
845	粉煤灰水热法合成沸石的研究进展	安全与环境学报	2016, 16(03): 273-279	中文核心	石德智,张金露,张超,李鹏飞,袁荣焕
846	模糊综合评价法的改进及其在水库水质评价中的应用	安全与环境学报	2015, 15(06): 344-348	中文核心	向文英,杨静,张雪
847	改性柚皮对水溶液中 Cr(VI)的吸附性能研究	安全与环境学报	2016, 16(02): 284-288	中文核心	向文英,张雪,李吉成
848	重庆园博园龙景湖水体中无机硫分布特征及有机质的影响	安全与环境学报	2016, 16(01): 304-308	中文核心	田涛,张代钧,李玉莲,何强,卢培利

849	进水方式对序批式深床人工湿地硝化效能的影响	安全与环境学报	2017, 17(4): 1432-1436	中文核心	刘臻,刘涛,周健,李传松
850	序批式深床人工湿地冬季处理效能	安全与环境学报	2017, 17(1): 273-276	中文核心	宋现晖,李彦澄,周健
851	抑制浮萍生长的水动力条件试验与湖库流场数值模拟	安全与环境学报	2016, 16(05): 231-236	中文核心	卿晓霞,于玲玲,王兆兴
852	制浆废水混凝-生物-混凝组合工艺有机物去除途径研究	安全与环境学报	2018, 18(04): 1468-1472	中文核心	卿晓霞
853	地铁区间隧道烟气层化现象研究	安全与环境学报	2018, 18(03): 930-934	中文核心	翁庙成,孙祥,林昊宇,刘宇
854	建筑垃圾再生骨料吸水性能改善试验研究	地下空间与工程学报	2017, 13(04): 970-973	中文核心	刘国涛,熊枫
855	卡马西平印迹吸附剂的分子模拟与吸附机理	分析化学	2019, 47(06): 846-854	中文核心	梁建军,何芹,郑怀礼,向冰彦
856	污泥处理处置及资源化途径与新技术	给水排水	2016, 42(2): 1-3	中文核心	何强,吉芳英,李家杰
857	基于流域尺度的山地城市湖泊综合治理及效果评价	给水排水	2016, 42(5): 9-12	中文核心	李家杰,李宏,毛羽丰,张洪,唐世田,何强
858	小城镇污水处理厂节能降耗改造工程实例	给水排水	2015, 41(11): 17-20	中文核心	李勇,何强,赵晓龙,艾海男,刘星月
859	带有新型絮凝装置的沉淀设备抗冲击负荷研究	给水排水	2017, 43(6): 54-56	中文核心	蒲豪放,蒋绍阶,陈帅朋,谈思颖
860	山地城市污水再生利用系统规划设计的实践与思考	给水排水	2019,55(03):54-58	中文核心	姜文超,黄常,杨希,向平,魏映彦,陈明燕
861	Lingo 在中小城镇混合二泵站优化中的应用	给水排水	2015,51(02):115-120	中文核心	王圃,王以知,张晋,王颖
862	KOH 改性活性炭涂层电极的电容去离子性能研究	工业水处理	2015, 35(9): 53-56	中文核心	蒋绍阶,马丹丹,盛贵尚,蒋世龙,陈莽
863	污泥龄对 SBR 处理含 HA 和 Cu2+废水的影响	工业水处理	2016,36(09):76-79	中文核心	刘智萍,施萍,方芳,武文汇,苟凯
864	垃圾渗滤液难降解有机物与氮同步去除影响因素	工业水处理	2015, 35(2): 53-56	中文核心	李思云,周健,李彦澄,张建兵,韩懿
865	氨氮负荷对垃圾渗滤液与城镇污水协同处理效能影响研究	工业水处理	2015, 35(2): 30-33	中文核心	刘佳东,李彦澄,温馨,龚本洲,周健
866	混合溴源制备 BiOBr 微球及其可见光催化性能	硅酸盐学报	2017,45(04):572-578	中文核心	方俊华,张凯,张伟,罗茜平,姚舒欣
867	载铝活性炭纤维电极的制备及其吸附除磷性能	硅酸盐学报	2017,45(07):1000-1009	中文核心	方俊华,张伟,张凯,蒋荣廷,王中源

868	生物质炭对气态挥发性有机污染物的吸附性能及机理	哈尔滨工业大学学报	2017,49(02):77-84	中文核心	李桥,丁文川,雍毅,姜蔚,曾晓岚,高屿涛,侯江
869	生物炭三维电极对水中氨氮的去除机理	哈尔滨工业大学学报	2016,48(08):131-135	中文核心	丁文川,李桥,梁国强,向星光,曾晓岚,苏晴
870	两种预氧化法与氯胺消毒联用对 polyamine 形成 NDMA 的影响	哈尔滨工业大学学报	2019, 51(2): 39-43	中文核心	蒋绍阶,赵翔,黄雪,谈思颖,赖阳洲,杨朝晨
871	活性炭纤维/泡沫镍阴极的电化学工艺除藻效能	哈尔滨工业大学学报	2019,51(08):46-53	中文核心	向平,连慧兰,王韬,江雨竹,薛英浩
872	外加电流阴极保护强化 ACF 激活 PDS 降解水中卡马西平	哈尔滨工业大学学报	2019, 51(2): 44-50	中文核心	赵纯,余聃,李向宇,刘臻,张现可,郑怀礼
873	管道内喷雾蒸发冷却的数值模拟及优化设计	哈尔滨工业大学学报	2015,47(04):76-80	中文核心	肖益民,陶垚,高阳华
874	竖直地埋管换热器的结构改进与性能试验	哈尔滨工业大学学报	2015,47(02):92-97	中文核心	肖益民,刘希臣
875	水动力条件对沉积物-水界面氧通量的影响	湖泊科学	2018, 30(6): 1552-1559	中文核心	郑阳华,邹浩东,何强,李宏,张青,陈德敏,艾海男
876	环境因子对三峡库区铜绿微囊藻群体形成影响及其形态特征的研究	湖泊科学	2017, 29(2): 378-388	中文核心	安强,李雪琴,王沙,黄晓龙,蒋韵秋
877	设施农业生产区降雨径流和氮磷输出特征及模拟—以滇池东岸花卉大棚种植区为例	湖泊科学	2017,29(05):1061-1069	中文核心	曾晓岚,王涛涛,罗万申,刘定,丁文川,王双双
878	新建人工深水湖泊沉积物上覆水和孔隙水中溶解性有机质的光谱特性	湖泊科学	2018, 30(1): 112-120	中文核心	张倩,董靖,吉芳英,牛凤霞,赵艮,沈秋实,何强
879	重庆市中低海拔村镇旅游区住宅热湿环境实测与热舒适研究	湖南大学学报（自然科学版）	2015,42(07):128-134	中文核心	陈金华,赵福滔,李文强,唐浩,谢源源,沈舒伟
880	不同供水工况毛细管网地板辐射供暖实验研究	湖南大学学报（自然科学版）	2017,44(11):205-212	中文核心	陈金华,杨雯芳,沈雪莲,李楠,刘红,梁秋锦
881	基于岩土失调温度限制的土壤源热泵系统土壤蓄能状态评价	湖南大学学报（自然科学版）	2015,42(01):127-135	中文核心	王勇,尹畅昱,金逸韬
882	方形散流器喉部对送风气流均匀性的影响分析	湖南大学学报（自然科学版）	2015,42(05):126-133	中文核心	王勇,舒凯,戴希磊,周武洋
883	回填空气间隙对水平埋管换热性能的影响	湖南大学学报（自然科学版）	2015,42(07):135-140	中文核心	王勇,卿箐

884	管状光催化反应器降解甲醛效果及其降解模型	湖南大学学报（自然科学版）	2015,42(06):135-140	中文核心	刘鹏,郑洁,黄锋,宋雪瑞
885	Sb2O3/BiOBr 复合物的制备及其对 RhB 的去污作用	化工进展	2017,36(03):1140-1146	中文核心	方俊华,张凯,张伟,王中源
886	二项式分布在种群平衡模型模拟粒度分布中的应用	化工学报	2017,68(09):3397-3403	中文核心	卢培利,李振亮,张代钧
887	超临界水热技术处理污泥的研究与应用进展	化工学报	2017,68(01):37-49	中文核心	石德智,张金露,胡春艳,张超,李鹏飞
888	硅铝调控与晶种诱导对水热稳定飞灰中重金属的协同影响	化工学报	2018,69(08):3651-3661	中文核心	石德智,王攀,胡春艳,李鹏飞,张超,魏云梅,古励
889	沼气调峰用 LNG 混空装置的设计与测试	化工学报	2015,66(S2):405-412	中文核心	黄小美,刘晓赫,张婧
890	深度脱盐在超纯水制备中的现状及发展趋势	化学研究与应用	2015, 27(12): 1783-1789	中文核心	赵纯,丁雪松,高晓楠,刁可,周宇,郑怀礼
891	稀有金属电极增强电化学臭氧耦合体系降解双氯酚酸研究	化学研究与应用	2016, 28(12): 1768-1773	中文核心	段博文,安叶,邓鹏,刘芮,张现可,孙志华,郑怀礼,赵纯
892	热活化过硫酸钠氧化甲基紫的研究	环境工程	2018,36(05):54-57	中文核心	曾晓岚,丁文川,张艳磊,汤洪亮,张玉,罗万申
893	一株异养硝化菌胞内羟胺氧化酶提取条件的优化	环境工程	2016: 36-41	中文核心	吕清浩,赵彬,安强
894	重力流排水管道内流态对生物膜菌落结构的影响	环境工程学报	2017, 11(5): 2845-2850	中文核心	艾海男,张青,何强,徐警卫,王银亮
895	氨吹脱—两级矿化垃圾—AC—Fenton 处理晚期垃圾渗滤液	环境工程学报	2017,11(09):5013-5019	中文核心	曾晓岚,陈亮,丁文川,张玉玺,刘建栋,王健康
896	Fe/Mg 负载改性竹炭去除水中的氨氮	环境工程学报	2015,9(11):5187-5192	中文核心	陈靖,李伟民,丁文川,王欣悦,胡崇亮
897	有机螯合剂与磷酸盐联合稳定垃圾焚烧飞灰中重金属的作用机理	环境工程学报	2019,13(08):1967-1976	中文核心	杨光,包兵,丁文川,晏卓逸,刘嘉烈
898	滇池流域某分流制小区雨水径流水质及初期冲刷规律研究	环境工程学报	2015,9(12):5703-5708	中文核心	付国楷,陈水平,陆颂,潘成勇,徐官安
899	高盐废水 MFCs 不同阴极电子受体产电及微生物群落分析	环境工程学报	2019,13(10):2451-2460	中文核心	付国楷,杨茜,张林防,王永琪
900	强化混凝-氧化处理含溴氰菊酯农药水库水	环境工程学报	2015, 9(6): 2777-2782	中文核心	马健,高俊敏,高旭,郭劲松,杨富营,何琴
901	厨余垃圾好氧堆肥与污泥厌氧消化一体化处理	环境工程学报	2015, 9(3): 1381-1388	中文核心	李果,何强,吴正松,彭晨

902	基于微电极的曝气生物滤池生物膜内氧分布	环境工程学报	2016, 10(9): 4679-4683	中文核心	何强,刘体淼,樊磊磊,梅含,艾海男
903	污水颗粒尺寸分布对深度过滤中雌激素去除的影响	环境工程学报	2016,10(01):43-47	中文核心	胡碧波,阳春,刘达
904	活性炭涂层电极电容去离子性能研究	环境工程学报	2015, 9(4): 1565-1570	中文核心	蒋绍阶,马丹丹,盛贵尚
905	过硫酸钾-偶氮复合引发体系合成杂化高分子絮凝剂 PACS-PAM 及其表征	环境工程学报	2016, 10(5): 2207-2213	中文核心	蒋绍阶,蒋世龙,李霖霖,马丹丹,陈莽
906	泡沫镍/活性炭电极电吸附去除水中的 NO2-	环境工程学报	2017, 11(7): 3978-3974	中文核心	蒋绍阶,熊关全,张若汉,张亚晴
907	细微泥沙粒径对活性污泥产率的影响及其计算公式	环境工程学报	2016, 10(4): 1627-1632	中文核心	吉芳英,来铭笙,何莉,周卫威
908	具有 SR-Fenton 和光催化活性的 Co-TiO2 的制备及其活性	环境工程学报	2015, 9(10): 4833-4838	中文核心	吉芳英,刘亭役,陈晴空,邹秋林
909	降雨过程对污水处理厂无机颗粒物特性及活性污泥的影响	环境工程学报	2016, 10(9): 4643-4648	中文核心	吉芳英,周峰,范剑平,许晓毅,徐璇
910	固体碳源反硝化池脱氮效果及沿程生化特性	环境工程学报	2017, 11(3): 1347-1354	中文核心	吉芳英,白婷婷,张千,许晓毅,赵艮,龚珊,范剑平
911	活性污泥中细微沙浓度的预测模型	环境工程学报	2016, 10(12): 6843-6847	中文核心	吉芳英,王颖,范剑平,颜达超,李冬平,孙国胜
912	Fe/Mg 负载改性竹炭去除水中的氨氮	环境工程学报	2015,9(11):5187-5192	中文核心	陈靖,李伟民
913	城市有机垃圾热解过程中 NH3、H2S 和 HCl 的析出特性	环境工程学报	2016,10(08):4499-4503	中文核心	刘国涛,唐利兰
914	表面活性剂 CMC 对石油烃污染土壤的增溶	环境工程学报	2016, 10(12): 7333-7338	中文核心	马浩,刘元元,肖文燕,朱立超,王健,王婉玉,
915	利用 CPS 还原稳定化修复 Cr(VI) 污染土壤	环境工程学报	2017, 11(6): 3853-3860	中文核心	王婉玉,刘元元,黄思敏,李余杰,周利强,程桦璠
916	SBR-混凝处理渗滤液过程中有机物的变化特征	环境工程学报	2015,9(03):1124-1130	中文核心	武文会,刘智萍,方芳,施萍,程锦
917	餐厨垃圾单相厌氧酸化系统恢复参数	环境工程学报	2015, 9(3): 1427-1432	中文核心	何清明,李蕾,彭绪亚,何琴
918	油脂含量和有机负荷对餐厨垃圾干式厌氧消化的影响	环境工程学报	2016, 10(2): 887-892	中文核心	覃亚宏,李蕾,唐波,何清明,何琴,彭绪亚
919	垃圾焚烧炉渣铁磁性物质提取及特性表征	环境工程学报	2015,9(10):5037-5044	中文核心	魏云梅,周英,石德智,
920	水热法外加硅铝添加剂稳定垃圾焚烧飞灰中的重金属	环境工程学报	2017,11(01):582-588	中文核心	石德智,李鹏飞,张超,魏云梅

921	三电极系统处理含藻水	环境工程学报	2017,11(02):793-797	中文核心	向平,方宇,张亚晴
922	重庆冬季水芹浮床对富营养化水体的修复	环境工程学报	2015,9(11):5393-5398	中文核心	向文英,彭颖
923	两阶段固定化方法制备微囊藻球对 Ni2+的吸附研究	环境工程学报	2016,10(05):2733-2741	中文核心	向文英,李吉成,张雪,李盛柏,
924	柠檬酸改性竹纤维吸附剂的制备	环境工程学报	2016,10(10):5542-5548	中文核心	向文英
925	沉积物中 2 株多环芳烃降解菌的分离鉴定及其对菲、荧蒽的降解特性	环境工程学报	2015,9(03):1513-1520	中文核心	许晓毅,苏攀,姬宇
926	淡水系统中甲烷厌氧氧化古菌的研究进展	环境工程学报	2019, 13(5): 1009-1020	中文核心	翟俊,李媛媛,何孟狄,马宏璞,戴元贵
927	厌氧-接触氧化工艺二级出水混凝除磷	环境工程学报	2016, 10(8): 4087-4091	中文核心	蔡娜,郑怀礼, 张正安, 郑欣钰, 王小平,赵纯, 唐晓旻,
928	碳源种类对原位生物解偶联污泥减量系统效能影响	环境工程学报	2015, 9(3): 1131-1135	中文核心	陈浬,周健,窦艳艳
929	伏牛溪水污染治理效果的数值模拟研究	环境工程学报	2015,9(1):65-72	中文核心	卿晓霞,张会波,周健,刘增威
930	折流式反应器空气净化效果研究	环境工程学报	2015,9(09):4483-4487	中文核心	刘鹏,郑洁,宋雪瑞,王小艳
931	风道式光催化反应器降解 VOCs 的效果分析	环境工程学报	2017,11(07):4162-4168	中文核心	段波,郑洁,宋雪瑞,黄锋
932	垃圾填埋场中新型污染物的研究进展	环境化学	2018,37(10):2267-2282	中文核心	丁文川,姚瑜佳,曾晓岚,刘嘉烈,厉晓宇,徐福银
933	联合多种荧光光谱和 GC-MS 研究高铁酸钾对菲的降解机理	环境化学	2015, 34(1): 117-122	中文核心	虞丹尼,黎司,何强,吉芳英,高智席,江忠远
934	介孔 yolk-shell 型 Co3O4@mSiO2 纳米反应器降解水中的苯酚	环境化学	2018, 37(7): 1599-1608	中文核心	吉芳英,王攀峤,陈晴空
935	紫外辐照改性生物炭对 VOCs 的动态吸附	环境科学	2016,37(06):2065-2072	中文核心	李桥,雍毅,丁文川,侯江,高屿涛,曾晓岚
936	Pt/生物炭电极反应器处理水中腐殖酸的研究	环境科学	2016,37(08):3073-3078	中文核心	丁文川,向星光,曾晓岚,厉晓宇,梁国强, Mian
937	施氏矿物的化学合成及其对含 Cr（VI）地下水吸附修复	环境科学	2017,38(02):629-639	中文核心	朱立超,刘元元,李伟民,牟海燕,王婉玉,石德智,王涛
938	包埋固定化活性污泥脱氮特性与微生物群落分析	环境科学	2017,38(05):2052-2058	中文核心	许晓毅,尤晓露,吕晨培,王斌

939	紫外辐照引入含氧官能团对生物炭吸附气体和水中苯的影响	环境科学学报	2017,37(02):657-663	中文核心	丁文川,权国卿,曾晓岚,罗万申,厉晓宇,李桥,雍毅
940	三峡水库水环境中内分泌干扰物 TBT 的多介质迁移和归趋模拟	环境科学学报	2015, 35(5): 1350-1357	中文核心	高俊敏,张科,周彬,金芬,郭劲松,欧阳文娟,赵纯
941	三峡库区次级河流中有机锡污染物浓度及形态分布规律	环境科学学报	2015, 35(7): 2160-2166	中文核心	高俊敏,张科,郭劲松,金芬,魏云梅,姜文超,欧阳文娟
942	三峡库区次级河流春季水环境中有机锡在水 /SPM 间的分配特征	环境科学学报	2017, 37(4): 1316-1322	中文核心	高俊敏,任春蓉,张科,姜文超,金芬,郭劲松
943	总氨氮在餐厨垃圾厌氧消化系统中的积累及其抑制作用	环境科学学报	2016, 36(1): 210-216	中文核心	彭绪亚,唐波,李蕾,何琴,覃亚宏
944	驯化对餐厨垃圾厌氧消化系统微生物群落结构的影响	环境科学学报	2016, 36(12): 4421-4427	中文核心	王晓华,李蕾,何琴,马垚,瞿莉,魏云梅,彭绪亚
945	总氨氮在餐厨垃圾厌氧消化系统中的积累及其抑制作用	环境科学学报	2016, 36(1): 210-216	中文核心	唐波,李蕾,何琴,覃亚宏, 彭绪亚
946	R-PFR 与 CSTR 厌氧消化餐厨垃圾运行效率及微生物群落结构对比	环境科学学报	2018, 38(2): 587-598	中文核心	何琴,李蕾,赵小飞,伍迪,瞿莉,彭绪亚
947	接种物浓度和负荷对餐厨垃圾消化性能及产气动力学的影响	环境科学学报	2017, 37(8): 3016-3023	中文核心	李蕾,何琴,瞿莉,伍迪,王小铭,彭绪亚
948	底物和中间产物对餐厨垃圾厌氧消化污泥表面张力、黏度和发泡潜能的影响	环境科学学报	2017, 37(10): 3845-3852	中文核心	彭爽,何琴,李蕾,伍迪,彭绪亚
949	生活垃圾制备衍生燃料(RDF-5)以重庆市为例	环境科学学报	2016,36(07):2557-2562	中文核心	赵学,王里奥,刘元元,王磊
950	非稳态条件下人工湿地水流规律及其对水力停留时间的影响	环境科学研究	2018,31(02):328-336	中文核心	肖海文,谭军莲,翟俊,高梨娜
951	超声/Fenton 法处理毒死蜱中间体废水的工艺优化	环境科学研究	2015,28(11):1755-1763	中文核心	许晓毅,蔡岚,吉芳英,幸秀丽,程谣,张婷婷
952	MBR 处理滇池流域农业面源的运行参数调控	环境科学与技术	2019,42(06):70-75	中文核心	刘杰,胡艳燕,陈亮,曾晓岚,王涛涛,张玉,罗万申,丁文川,郑良秋,王健康
953	全氟辛酸污染及检测方法的研究进展	环境科学与技术	2019,42(05):125-134	中文核心	陈鑫,刘杰,曾晓岚,黄永周,杨占强,马志伟
954	粪便污泥水热炭对土壤磷素淋失的影响	环境科学与技术	2019,42(S1):40-44	中文核心	李世博,刘国涛,刘梅,夏璇,杨朝元
955	掺硼金刚石薄膜电极对高浓度含藻水的灭活研究	环境科学与技术	2017,40(08):50-55	中文核心	向平,张亚晴,张若汉
956	叶凋落物碳、氮和磷元素对模拟淋溶的响应	科学通报	2018, 63(30): 3114-3123	中文核心	豆鹏鹏,王芳,马瑜,庞梅,米湘成,马克平,林敦梅

957	缙云山亚热带森林林下常见蕨类叶与细根分解碳氮磷释放动态	科学通报	2019, 64(23): 2430-2440	中文核心	杨术芳,豆鹏鹏,王红娟,王芳,杨光蓉,林敦梅
958	江水源热泵系统温排水的温度场数值模拟	兰州大学学报（自然科学版）	2016,52(05):703-707	中文核心	卿晓霞,王兆兴,周健,于玲玲,张景尧
959	缙云山常绿阔叶林粗木质残体储量及特征	林业科学	2019, 55(1): 103-109	中文核心	黄力,高祥阳,齐猛,周侠,杨超,李笑寒,杨圣贺,钱深华,杨永川
960	缙云山常绿阔叶林种子雨组成及其时空动态	林业科学	2019, 55(7): 163-169	中文核心	肖静,黄力,杨超,李笑寒,吴小琪,周礼华,钱深华,杨永川
961	缙云山常绿阔叶林雪灾受损特征及影响因素	林业科学研究	2017, 30(5): 735-742	中文核心	李笑寒,黄力,杨圣贺,杨超,钱深华,赵亮,杨永川
962	缙云山常绿阔叶林凋落动态及组成	林业科学研究	2016, 29(1): 1-9	中文核心	杨超 ,黄力 ,高祥阳 ,齐猛 ,周侠,杨永川
963	坡面泥沙输移比时空分布式的构建与分析	泥沙研究	2019,44(06):74-80	中文核心	李业盛,龙天渝,贾黎明
964	流域吸附态磷时空分布模型的构建与应用	农业工程学报	2015,31(03):255-261	中文核心	龙天渝,刘佳,王海娟,刘敏
965	三峡库区非点源污染负荷时空分布模型的构建及应用	农业工程学报	2016,32(08):217-223	中文核心	龙天渝,刘敏,刘佳
966	三峡库区季节性吸附态磷负荷的空间分布特征	农业环境科学学报	2015,34(03):538-545	中文核心	龙天渝,王海娟,刘佳,刘敏
967	紫色土坡耕地硝态氮随壤中流迁移的时空分布模拟	农业环境科学学报	2015,34(10):1973-1978	中文核心	龙天渝,刘祥章,刘佳
968	横流式冷却塔传热模型与影响因素研究	热科学与技术	2015,14(04):278-282	中文核心	王亮,王曦,卢军
969	大管径排水管渠机械搅拌清淤参数试验研究	人民长江	2015, 46(8): 44-46	中文核心	翟俊,陈思,李华飞
970	重庆城区市售蔬菜重金属污染评价与健康风险评估	生态环境学报	2018,27(05):942-949	中文核心	王佳,刘斌,肖柏林,张田硕,吴璜,张玉婷,张夏
971	贵州少数民族聚居地古树资源组成及分布特征——以务川县为例	生态学杂志	2018, 37(9): 2768-2775	中文核心	田丽娟,黄力,周礼华,陈廷跃,钱深华,杨永川
972	中国天然林凋落物量特征及其与气候因子的关系	生态学杂志	2018,37(10):3038-3046	中文核心	袁方,黄力,魏玉洁,钱深华,赵亮,杨永川
973	基于微电极技术的微环境实验平台建设与应用	实验技术与管理	2016,33(08):49-53	中文核心	李莉,张赛,何强,樊磊磊,艾海男,胡学斌
974	响应面法在试验设计与优化中的应用	实验室研究与探索	2015,34(08):41-45	中文核心	李莉,张赛,何强,胡学斌

975	电容去离子过程电吸附行为与法拉第反应关系及去除水体硬度	水处理技术	2019, 43(9): 24-28	中文核心	蒋绍阶,张若汉,熊关全
976	紊流脉动对生物膜法污水处理效果的影响	水处理技术	2018,44(09):107-111	中文核心	龙天渝,贾黎明,杜梦楠
977	重庆地区太阳能复合空气能热水系统关键因素分析	太阳能学报	2015,36(10):2402-2410	中文核心	丁勇,刘垚
978	折板光催化反应器降解甲醛效果测试	太阳能学报	2015,36(12):3103-3107	中文核心	刘鹏,郑洁
979	细微泥沙在活性污泥系统中的迁移模型	同济大学学报(自然科学版)	2015,43(04):562-568	中文核心	徐璇, Zhou B,何莉, Zhou WW
980	响应面法优化电解芬顿协同法深度处理老龄垃圾渗滤	土木建筑与环境工程	2015,37(03):134-141	中文核心	李莉,张赛,樊磊磊,张智,唐鹏飞
981	掺硼金刚石薄膜电极电化学氧化对铜绿微囊藻的生长抑制	土木建筑与环境工程	2017,39(04):76-82	中文核心	向平,张亚晴,万一会
982	NaClO 与 KMnO4 氧化对针杆藻灭活特性研究	土木建筑与环境工程	2015, 37(3): 142-150	中文核心	张梦然,姚娟娟,杨峰,范培震,张智,张咏雪,陈龙甫,郎海
983	改性钢渣的制备及其吸附除磷性能	土木建筑与环境工程	2016, 38: 129-134	中文核心	郑怀礼,葛亚玲,寿倩影,赵纯,翟俊,张正安,姜嘉贤
984	电化学/过硫酸盐耦合体系降解水中有机药物卡马西平	土木建筑与环境工程	2016, (6): 148-153	中文核心	赵纯,张现可,孙志华,安叶,段博文,邓鹏,刘芮,郑怀礼
985	毛细管网供暖室内环境对比实验研究	土木建筑与环境工程	2018,40(02):88-94	中文核心	陈金华,梁秋锦,李楠,高亚锋,刘红,杨雯芳
986	高反射涂料自然老化后的隔热性能	土木建筑与环境工程	2017,39(06):129-134	中文核心	高亚锋,郭睿,徐江民,庄超群,向瑞骐,范东叶
987	城市区域综合反射率的求解	土木建筑与环境工程	2015,37(01):7-11+17	中文核心	罗庆,吴运龙
988	热压与风机动力共同作用下多分支隧道内排烟气流的多解性	土木建筑与环境工程	2015,37(01):1-6	中文核心	阳东,赵成梅
989	铜绿微囊藻衰亡过程中产甲烷动态及关键影响因子	土木与环境工程学报（中英文）	2019, 41(5): 132-140	中文核心	刘艺,许浩廉,毛羽丰,李宏,艾海男,何强
990	环境介质中微塑料的处理与检测方法研究进展	土木与环境工程学报（中英文）	2020, 42(1): 135-143	中文核心	顾伟康,杨国峰,刘艺,毛羽丰,李宏,艾海男,何强
991	高盐度废水微生物燃料电池电压与底物有机物浓度相关性研究	应用化工	2015,44(07):1185-1189	中文核心	付国楷,雷莉,张智,吴越

992	基于变结构支持向量回归的城市日用水量预测	应用基础与工程科学学报	2015,23(05):895-901	中文核心	王圃,白云,李川,王颖,谢晶晶
993	小型季节性河流生态补水需水量及调度方案研究	长江流域资源与环境	2015,24(05):876-881	中文核心	卿晓霞,郭庆辉,周健,王兆兴
994	山地城市小型季节性河流雨洪淹没的数值模拟	长江流域资源与环境	2016,25(04):679-684	中文核心	卿晓霞,王兆兴,周健,黄巍
995	常绿阔叶林林冠环境对栲幼苗建成的影响	植物生态学报	2019, 43(1): 55-64	中文核心	吴小琪,杨圣贺,黄力,李笑寒,杨超,钱深华,杨永川
996	彭州市填埋场渗滤液处理系统的恢复运行调试研究	中国给水排水	2017,33(03):18-22	中文核心	曾晓岚,李堃宇
997	电混凝/化学混凝预处理渗滤液减缓反渗透膜污染	中国给水排水	2016,32(21):86-89+95	中文核心	曾晓岚,李堃宇,丁文川,胡学斌,韩乐
998	外界因素对室内游泳池三氯甲烷浓度的影响	中国给水排水	2017,33(17):32-36	中文核心	曾晓岚,陈亮,罗万申,吴茂嘉,丁文川,魏庆,李廷荣,赵欣,张鑫
999	我国建筑小区雨水弃流技术与装置发展现状	中国给水排水	2016, 32(4): 1-6	中文核心	李亮,康威,谭松明,吴鸿,胡学斌,邵知宇,柴宏祥
1000	绿色建筑小区阶梯式绿地设计与应用探究	中国给水排水	2016, 32(1): 90-93	中文核心	孔磊,康威,谭松明,吴鸿,胡学斌,柴宏祥
1001	屋顶绿化基质对雨水径流水质的影响	中国给水排水	2016, 32(7): 135-138	中文核心	卢浩,康威,谭松明,吴鸿,胡学斌,邵知宇,柴宏祥
1002	电化学沉淀与阴极氧化协同处理氨氮废水	中国给水排水	2019,35(19):111-115	中文核心	丁文川,郑良秋,曾晓岚,徐晓棠,包兵
1003	组合湿地系统对山地城市面源污染的控制效果	中国给水排水	2017, 33(3): 28-32	中文核心	何强,刘琼,李果,古励,孟捷,范庭兵,王华东,肖中俭
1004	厌氧反应器/生态滤池处理农村生活灰水效果分析	中国给水排水	2016, 32(11): 25-28	中文核心	潘伟亮,李果,秦宇,何强,凌建军,孙蔚羲
1005	包埋硝化菌颗粒对 17b-雌二醇的去除特性研究	中国给水排水	2015,31(15):89-92	中文核心	胡碧波,阳春,张伟,严立,张振家
1006	包埋颗粒对污水中雌激素的吸附和生物降解研究	中国给水排水	2016,32(11):72-75	中文核心	胡碧波,阳春,张伟,陈艾,严立,张振家
1007	包埋硝化/碳源缓释脱氮耦合反应器对雌激素的去除	中国给水排水	2019,35(11):26-32	中文核心	胡碧波,郭威,阳春,刘国臣
1008	纳米 MnO2 强化过滤去除水中痕量铊	中国给水排水	2017, 33(21): 1-5	中文核心	马铖雪，皇甫小留,何强,马军,黄木华,朱鉴莹,王雅安
1009	纳米 MnO2 强化混凝去除地表水中痕量重金属	中国给水排水	2017, 33(19): 16-20	中文核心	马铖雪,皇甫小留,何强,马军,黄木华,朱鉴莹

1010	δ-MnO2 对重金属 Tl(I) 的吸附效能及影响因素	中国给水排水	2019, 35(9): 53-57	中文核心	宋嘉慧,皇甫小留,何强,马军,蒋绍阶,徐仰辉,黄瑞星,王雅安
1011	纳米 MnO2 在二价阳离子溶液中的沉积动力学	中国给水排水	2018, 34(23): 31-35	中文核心	马铖雪,皇甫小留,何强,马军,黄瑞星
1012	新型同向流斜板沉淀技术的开发与应用	中国给水排水	2016, 32(7): 58-60	中文核心	蒋绍阶,朱敬平,孙銮平,李晓恩
1013	污水处理厂除砂系统运行调控优化	中国给水排水	2015, 31(21): 44-48	中文核心	董志杰,庞子山,吉芳英,丁云松,姜宁
1014	固体碳源生物膜反应器的脱氮性能及机理研究	中国给水排水	2015, 31(19): 27-32	中文核心	张千,范皓翔,张逸洲,徐钰焱,吉芳英
1015	淤砂分离器对污泥特细无机砂的分离效能	中国给水排水	2016,32(01):54-57	中文核心	吉芳英,颜达超,范剑平,庞子山
1016	污泥淤沙分离器工作压力对分离分流污泥性质的影响	中国给水排水	2017, 33(1): 121-125	中文核心	范剑平,吉芳英,晏鹏,颜达超
1017	生化池中细微泥沙悬浮时间对淤沙分离性能的影响	中国给水排水	2016, 32(23): 22-26	中文核心	范剑平,吉芳英,许晓毅,徐璇,吴捷盈,汪玫
1018	重庆城镇污水处理厂生物脱氮优化调控措施	中国给水排水	2019, 35(15): 1-6	中文核心	王逸飞,吉芳英,许晓毅,邓泉明,赵正刚,况力,杨肃博
1019	蚯蚓生态滤池处理农村生活污水试验研究	中国给水排水	2016,32(11):16-19	中文核心	梁建军,彭俊,侯淑媛
1020	多功能雨水塘水位-流量曲线的构建及水力学原理研究	中国给水排水	2017,33(09):128-132	中文核心	邵知宇,郑卓乐,黄文钟,李霜,张晓媛,柴宏祥
1021	改良型下凹绿地对小区雨水径流的调蓄净化效能	中国给水排水	2017,33(05):134-138	中文核心	裔士刚,王祥勇,康威,姚欣翘,张昭雄,邵知宇,柴宏祥
1022	砾石人工湿地处理小区雨水径流的试验研究	中国给水排水	2017,33(07):153-156	中文核心	高旺,康威,江强,姚欣翘,张昭雄,邵知宇,柴宏祥
1023	美国洪水风险地图编制技术分析及对我国的启示	中国给水排水	2017,33(21):124-128	中文核心	张尚义,阳妍,邵知宇,彭绍汉,古励,何强,柴宏祥
1024	基于多分辨 BP 神经网络的城市日供水量预测模型	中国给水排水	2018,34(11):51-55+60	中文核心	王圃,唐鹏飞
1025	生态滤池的开发及其对低浓度污水的净化效果	中国给水排水	2015,31(09):33-36	中文核心	吴正松,罗义涌,何强,王少杰,李彦庭,卢卫,陈芋颖
1026	海绵城市雨水湿地的滞蓄容积设计与工程实例	中国给水排水	2018,34(18):53-57+65	中文核心	肖海文,代蕾,任莉蓉,翟俊,谭军莲
1027	重庆南湖水源地保护工程人工湿地的雨季运行特点	中国给水排水	2019,35(15):77-81	中文核心	肖海文,高梨娜,谭军莲,翟俊,代蕾,麦天鹏

1028	两相厌氧-接触氧化工艺处理榨菜废水工程调试	中国给水排水	2016,32(12):143-146	中文核心	许劲,辛志锋,李森,余泽强,李家祥,李冰晗,何雨谦,
1029	CAST 工艺应对进水总氮冲击的调控措施	中国给水排水	2015,31(05):30-33+39	中文核心	阳春,敬杰,刘少武,袁克品,邹玲
1030	给水厂对柱孢藻毒素的去除研究新进展	中国给水排水	2016, 32(12): 12-15	中文核心	范培震,姚娟娟,张智,陈龙甫,徐洋,张亚峰,宋丽
1031	含 Cu2+工业废水对 Orbal 氧化沟的冲击及调控	中国给水排水	2016, 32(15): 37-41	中文核心	翟俊,徐长健,张子璇,黎小廷,巫林林
1032	自养型锰氧化菌富集及生物氧化锰降解双氯芬酸研究	中国给水排水	2018, 34(7): 11-15	中文核心	翟俊,田雨,陈佳,张琨
1033	不同充水比下 SBR 光生物反应器的脱单除磷效能	中国给水排水	2018, 34(9): 6-10	中文核心	翟俊,赵宇婷,黎小廷,魏昊轩
1034	人工湿地碳氮硫循环转化耦合机制研究进展	中国给水排水	2019, 35(4): 5-11	中文核心	翟俊,廖姣蓉,马宏璞,严俊,尹雪娇
1035	C/N 值对序批式深床反硝化人工湿地脱氮的影响	中国给水排水	2016, 32(13): 1-5	中文核心	孟红,李传松,周健,李昂,覃光旭
1036	水力负荷对反硝化滤池深度脱氮效能的影响	中国给水排水	2016, 32(21): 12-16	中文核心	王先涛,李易,黄韬,王海,周健
1037	低氨氮尾水厌氧氨氧化系统构建及效能研究	中国给水排水	2016, 32(17): 6-10	中文核心	黄巍,覃光旭,周健,温馨
1038	城镇污水厂污泥快速固化剂研究	中国给水排水	2016, 32(21): 23-27	中文核心	孙青林,李易,周炯,周健
1039	运行工况对序批式深床人工湿地脱氮效能的影响	中国给水排水	2016, 32(19): 21-25	中文核心	金芷琪,王力,王颖慕,周健,刘涛
1040	反硝化滤池深度处理污水厂尾水的效能研究	中国给水排水	2017, 33(13): 99-103	中文核心	陈浬,王海,黄韬,周健
1041	低氨氮废水单级自养脱氮系统的快速构建	中国给水排水	2017, 33(13): 11-15	中文核心	孙青林,黄巍,王颖慕,王佳乐,周健
1042	混凝-A/O-混凝工艺处理制浆废水的特性研究	中国给水排水	2017, 33(21): 99-103	中文核心	李彦澄,王颖慕,周健,全京洲
1043	C/N 值对 SBBR 反应器深度脱氮除磷效能的影响	中国给水排水	2017, 33(19): 37-41	中文核心	范晓玮,刘石虎,孟红,林子源,周健
1044	污水厂尾水反硝化滤池生物/化学协同脱氮除磷研究	中国给水排水	2017, 33(23): 27-32	中文核心	陈小军,黄韬,刘石虎,陈浬,周健
1045	温度对高氨氮废水单级自养脱氮系统效能的影响	中国给水排水	2019, 35(15): 19-24	中文核心	毛福荣,张超,刘石虎,和雪杰,黄巍,周健
1046	连续公路隧道空气污染物窜流影响的模型试验系统设计	中国公路学报	2015,28(11):90-97	中文核心	肖益民,盘晓红,张锦鹏

1047	城市地下交通联系隧道火灾时围护结构的传热计算	中国公路学报	2016,29(03):98-105	中文核心	肖益民,孙宁,阳东
1048	不同电子受体诱导活性污泥生物质内源减量	中国科学:技术科学	2019,49(08):947-960	中文核心	晏鹏,郭劲松,徐宇峰,陈猷鹏,方芳,杨吉祥
1049	冷热端不同散热方式对热电制冷性能的影响	中国科学院大学学报	2019,36(02):162-168	中文核心	周武洋,王勇
1050	堆肥化过程木质素降解和腐殖质形成的研究进展	中国农业科技导报	2019,21(02):148-154	中文核心	杨朝元,刘国涛,李伟雨,李蕾,夏璇,李世博
1051	HA 存在对活性污泥吸附 Cu2+的影响	重庆大学学报	2016,39(04):118-126	中文核心	刘智萍,施萍,方芳,武文汇,苟凯
1052	铁观音茶梗对废水中 Cr(Ⅵ)的还原吸附	重庆大学学报	2018,41(10):103-116	中文核心	向文英,谢冰冰,胡军涛,张强
1053	大豆秸秆生物炭对废水中 Ni(II)的吸附性能	重庆大学学报	2017,40(10):99-107	中文核心	向文英,李宁,邓国斌,谢冰冰
1054	模拟水淹-干旱胁迫对水杉幼树实生土壤营养元素含量的影响	生态学报	2015, 23: 7763-7773	中文核心	马朋, 李昌晓, 任庆水, 杨予静, 马骏
1055	土壤活性有机碳不同组分对保护性耕作的响应	水土保持学报	2015, 29(2): 226-231	中文核心	张赛, 王龙昌, 黄召存, 赵琳璐, 杜娟, 贾会娟
1056	不同方法测定紫色土坡耕地入渗性能试验研究	水土保持学报	2015, 29(3): 1-5	中文核心	莫斌, 陈晓燕, 雷廷武, 罗帮林, 唐菊
1057	汶川震区滑坡堆积体坡面人工降雨入渗模拟研究	水土保持学报	2015, 29(6): 19-24	中文核心	甘凤玲, 何丙辉, 王涛
1058	基于在线高分辨率示踪技术的岩溶泉污染来源及含水介质特征分析——以重庆黔江区鱼泉坎为例	西南大学学报(自然科学版)	2015, 3(4): 498-503	中文核心	于正良, 杨平恒, 谷海华
1059	尼罗罗非鱼 IgM 重链基因的克隆及其抗血清的制备	免疫学杂志	2015, 31(1): 67-70	中文核心	张武凤, 张小萍, 王亚凤
1060	自然降雨条件下扰动地表土壤入渗性能变化特征	灌溉排水学报	2015, 34(01): 91-95	中文核心	黄祺, 何丙辉, 秦伟, 左长清, 姚云, 贺小容
1061	川中丘陵区不同土地利用方式对土壤质量的影响	灌溉排水学报	2015, 34(10): 73-76	中文核心	闫建梅, 何丙辉, 田太强, 熊建
1062	重庆市农田土壤有机碳时空变化与固碳潜力分析	环境科学学报	2015, 35(11): 3647-3654	中文核心	周金霖, 黄阳, 陈佳婧, 王龙昌
1063	基于光谱参数对小白菜叶片镉含量的高光谱估算	生态学报	2015, 35(13): 4445-4453	中文核心	顾艳文, 李帅, 高伟, 魏虹
1064	6 种草本植物对干旱胁迫和 CO2 浓度升高交互作用的生长响应	生态学报	2015, 35(18): 6110-6119	中文核心	高凯敏, 刘锦春, 梁千慧, Andries ATemme, Johannes HCCornelissen

1065	三峡库区生态脆弱性评价	生态学报	2015, 35(21): 7117-7129	中文核心	马骏，李昌晓，魏虹，马朋，杨予静，任庆水，张雯
1066	三峡水库长期水淹条件下耐淹植物甜根子草的资源分配特征	生态学报	2015, 35(22): 7347-7354	中文核心	姚洁，曾波，杜珲，潘晓娇，苏晓磊
1067	Heavy metal concentrations in soils and plants in Rongxi Manganese Mine of Chongqing, Southwest of China	Acta Ecologica Sinica	2015, 35: 46-51	中文核心	Qing Hao,江长胜
1068	Sunfan 叶绿素及荧光参数对矮壮素的响应	西南大学学报自然科学版	2015, 37(08): 20-27	中文核心	李源，何丙辉，黄小辉，毛文韬
1069	丛枝菌根真菌对西南岩溶地区干旱及干湿交替下金银花根系生长的影响	北京林业大学学报	2015, 37(10): 110-116	中文核心	刘锦春，马晔，陶建平，高凯敏，梁千慧
1070	液相色谱-串联质谱法同时测定果园土壤中的多种农药及其代谢产物	西南大学学报	2015, 37(11): 144-150	中文核心	朱恒，张丹，张进忠，王国民，唐柏彬
1071	镉胁迫下空心菜叶绿素质量分数的高光谱估算	西南大学学报(自科版)	2015, 37(4): 9-16	中文核心	顾艳文，李帅，高伟，魏虹
1072	区域创新环境对高新技术产业创新效率的影响研究	西南大学学报(自然科学版)	2015, 37(6): 118-123	中文核心	周雪蓉，涂建军
1073	荧光法研究 β 环糊精修饰的石墨烯对 α 萘酚及 β 萘酚的识别作用	西南大学学报(自然科学版)	2015, 37(7): 129-132	中文核心	王树辉，黄玉明
1074	CoFe2O4-活性炭磁性纳米复合材料吸附去除罗丹明 B 染料	西南大学学报(自然科学版)	2015, 37(7): 166-169	中文核心	姚志鹏，张颖，王慧，吴茂玲，黄玉明
1075	巯基功能化蚕壳膜对水溶液中 As 的吸附去除研究	西南大学学报(自然科学版)	2015, 37(7): 170-173	中文核心	王娟，邹雪，王厦，黄玉明
1076	基于不同需求的事故型水污染风险源评估研究	西南大学学报(自然科学版)	2015, 37(9): 127-132	中文核心	李宗峰，曾波
1077	微囊藻生长及光合系统II对重金属镉的响应	水生生物学报	2015, 39(3): 627-632	中文核心	冉小飞，刘瑞，白芳，施军琼，吴忠兴
1078	N-苯基-2-萘胺对拟柱胞藻生长，抗氧化酶及光合系统II的影响	水生生物学报	2015, 39(4): 774-781	中文核心	刘瑞，白芳，冉小飞，杨燕君，杨宋琪，施军琼，吴忠兴
1079	城镇化进程中产业结构效益的优化——以重庆市为例	西南大学学报(自然科学版)	2015, 39(8): 112-116	中文核心	侯锐，涂建军，贾林瑞，杨权伍，周雪蓉
1080	基于 ArcGIS 的重庆市农田生态系统碳源/汇特征研究	西南师范大学学报(自然科学版)	2015, 40(3): 91-97	中文核心	罗海秀，王龙昌
1081	用中国古典哲学指导“环境科学”的教学模式	西南师范大学学报(自然科学版)	2015, 40(5): 197-200	中文核心	苏晓磊，朱海燕，李宗峰

1082	半夏蛋白的提取工艺及其凝集素的抑菌研究	西南师范大学学报(自然科学版)	2015, 40(6): 043-048	中文核心	张小团, 严静, 高鸿, 吴能表
1083	重庆市城镇化质量测度及其驱动因子分析	西南师范大学学报(自然科学版)	2015, 40(6): 68-73	中文核心	贾林瑞, 涂建军, 侯锐, 杨权伍, 周雪蓉
1084	牛鞭草叶绿素荧光特征对不同水淹和种植密度的响应	草地学报	2016, 24(5): 1134-1138	中文核心	陈锦平, 魏虹, 马文超, 曾成城, 王振夏
1085	西南山地不同林下经济模式对植物多样性影响	中国生态农业学报	2016, 24(5): 600-667	中文核心	曾清苹, 何丙辉, 秦华军, 李源, 吴耀鹏, 田艳琴
1086	西南“旱三熟”区不同作物和秸秆覆盖对土壤团聚体及固碳潜力的影响	草业学报	2016, 25(1): 98-107	中文核心	张赛, 王龙昌, 杜娟, 赵琳璐, 陈娇, 石超, 黄召存, 熊瑛, 贾会娟
1087	紫色土区香根草不同径级的根系特征与培肥效应	草业学报	2016, 25(2): 187-197	中文核心	谌芸, 何丙辉, 练彩霞, 刘志鹏
1088	水淹胁迫对狗牙根光合, 生长及营养元素含量的影响	草业学报	2016, 25(5): 49-59	中文核心	韩文娇, 白林利, 李昌晓
1089	镉胁迫对秋华柳根系活力及其 Ca, Mg, Mn, Zn, Fe 积累的影响	应用生态学报	2016, 27(4): 1109－1115	中文核心	刘媛, 马文超, 张雯, 曾成城, 陈锦平, 魏虹
1090	川中丘陵区土地利用方式对土壤理化性质影响的灰色关联分析	应用生态学报	2016, 27(5): 1445-1452	中文核心	唐柄哲, 何丙辉, 闫建梅
1091	新修坡改梯对土壤水库库容的影响	水土保持学报	2016, 30(3): 324-330	中文核心	梁艳玲, 何丙辉, 王涛
1092	尼罗罗非鱼 IgT 重链基因的克隆与表达分析	免疫学杂志	2016, 32(12): 66-72	中文核心	李焕, 张武凤, 张小萍
1093	胭脂鱼 IgM 重链基因克隆与表达分析	免疫学杂志	2016, 32(3): 54-60	中文核心	王亚凤, 张小萍, 李焕, 王志坚
1094	不同水土保持林草措施对三峡库区土壤理化性质的影响	草业学报	2016, 33(04): 555-563	中文核心	郭晓朦, 黄茹, 何丙辉, 沈普翠, 李天阳
1095	螯合剂和鼠李糖脂联合淋洗污染土壤中的 Cd	农业环境科学学报	2016, 35(12): 2334-2344	中文核心	陈冬月, 施秋伶, 张进忠, 刘江, 钱盛
1096	重庆喀斯特地区不同干扰生境中山麻杆种群的结构与格局	生态学杂志	2016, 35(9): 2313-2320	中文核心	曾嘉庆, 祝佳杏, 王微, 陶建平
1097	三峡库区消落带两种草本植被土壤细菌群落多样性	生态学报	2016, 36(11): 3261-3272	中文核心	任庆水, 马朋, 李昌晓, 秦红, 杨予静
1098	宁夏黄河流域景观破碎化时空变化特征	生态学报	2016, 36(11): 3312-3320	中文核心	李帅, 马文超, 顾艳文, 魏虹, 彭月, 李昌晓

1099	西南喀斯特地区两种适生草本对干湿交替和 N 添加的生长响应	生态学报	2016, 36(11): 3372-3380	中文核心	李周, 高凯敏, 刘锦春, 梁千慧, 陶建平
1100	凋落物输入对中亚热带不同森林细根生物量及分布的影响	生态学报	2016, 36(11): 3391-3401	中文核心	王微, 伍小刚, 胡凯, 陶建平
1101	镉在土壤-香根草系统中的迁移及转化特征	生态学报	2016, 36(11): 3411-3418	中文核心	马文超, 刘媛, 孙晓灿, 陈锦平, 魏虹
1102	水淹生境下秋华柳对镉污染土壤的修复能力	生态学报	2016, 36(13): 3978-3986	中文核心	曾成城, 陈锦平, 马文超, 刘媛, 贾中民, 魏虹, 王婷
1103	三峡库区陡坡根-土复合体抗冲性能	生态学报	2016, 36(16): 5173-5181	中文核心	谌芸, 何丙辉, 练彩霞, 刘志鹏
1104	我国经济发展的时空演变分析	经济地理	2016, 36(2): 11-18	中文核心	付正义, 涂建军, 李小敏, 哈琳
1105	水体溶氧影响陆生植物喜旱莲子草和牛鞭草对完全水淹的耐受能力	生态学报	2016, 36(23): 7562-7569	中文核心	杜珲, 张小萍, 曾波
1106	不同水分处理对狗牙根种内相互作用的影响	生态学报	2016, 36(3): 696-704	中文核心	曾成城, 王振夏, 陈锦平, 顾艳文, 贾中民, 魏虹
1107	我国农民工市民化成本地域差异	经济地理	2016, 36(4): 133-140	中文核心	李小敏, 涂建军, 付正义, 贾林瑞, 哈琳
1108	重庆市北碚大气中 PM25, NOx, SO2 和 O3 浓度变化特征研究	环境科学学报	2016, 36(5): 1539-1547	中文核心	徐鹏, 郝庆菊, 吉东生, 张军科, 刘子锐, 胡波, 王跃思, 江长胜
1109	3 种香蒿属植物染色体数目与核型分析	西北植物学报	2016, 36(5): 923-929	中文核心	巴罗菊, 李志敏, 陈光富, 邓洪平
1110	赤水桫椤国家级自然保护区桫椤群落特征及物种多样性研究	西北植物学报	2016, 36(6): 1225-1232	中文核心	宗秀虹, 张华雨, 王鑫, 李宗峰, 吴洪英, 梁盛, 邓洪平
1111	濒危植物崖柏群落特征及种群更新研究	北京林业大学学报	2016, 38(10): 28-37	中文核心	王鑫, 张华雨, 李宗峰, 张世强, 王国行, 邓洪平
1112	不同微地形对烟叶光合特性, 碳氮代谢酶活性及品质的影响	西南大学学报(自然科学版)	2016, 38(2): 1-11	中文核心	李洪勋, 王龙昌, 冉春艳, 陈光宇, 潘文杰, 陈伟
1113	三峡库区汉丰湖水质的时空变化特征分析	西南师范大学学报(自然科学版)	2016, 38(3): 29-34	中文核心	黄祺, 何丙辉, 赵秀兰, 王宇飞, 曾清苹
1114	不同微地形烟叶品质特征差异分析	西南大学学报(自然科学版)	2016, 38(4): 10-20	中文核心	李洪勋, 王龙昌, 冉春艳, 陈光宇, 潘文杰, 陈伟, 林叶春
1115	宁夏黄河流域土地利用时空变化特征分析	西南大学学报(自然科学版)	2016, 38(4): 42-49	中文核心	李帅, 顾艳文, 陈锦平, 曾成城, 魏虹
1116	缙云山蕨类植物叶片凋落物分解过程中中小型土壤节肢动	西南大学学报(自然科学版)	2016, 38(6): 15-22	中文核心	伍小刚, 陶建平, 肖玲艳, 祝佳杏, 曾嘉庆

	物群落动态				
1117	腐植酸修饰的 Fe3O4 磁性纳米复合物去除水中结晶紫	西南大学学报	2016, 38: 146-149	中文核心	张小叶, 张颖, 张洁, 黄玉明
1118	钴铁氧体纳米粒子催化 H2O2 氧化对甲苯酚荧光法测定 H2O2	西南大学学报	2016, 38: 150-152	中文核心	万路, 胡雪, 杨婷婷, 曹海燕, 奉萍, 黄玉明
1119	三峡库区支流蓝藻水华对浮游细菌群落组成的影响	水生生物学报	2016, 40(3): 609-614	中文核心	毛莉, 张明, 白芳, 崔懿安, 施军琼, 吴忠兴
1120	CO2 浓度变化对拟柱胞藻生长与光合作用的影响	水生生物学报	2016, 40(6): 1221-1226	中文核心	许金铸, 白芳, 杨燕君, 吴忠兴
1121	重庆市缙云山黄芩属植物的核型及进化趋势分析	中国中药杂志	2016, 41(12): 2201-2207	中文核心	宗秀虹, 邓洪平, 黄琴, 杨牟, 李运婷
1122	微波-超声协同快速萃取茶叶中的咖啡因	西南师范大学学报(自然科学版)	2016, 41: 48-51	中文核心	吴茂玲, 王树辉, 黄玉明
1123	钝叶柃不同性别植株花期叶片内源激素含量的变化	园艺学报	2016, 43(7): 1411-1418	中文核心	李运婷, 宗秀虹, 张华雨, 邓洪平
1124	汶川震区滑坡堆积体降雨入渗产流特征人工模拟实验研究	水利学报	2016, 47(06): 780-788	中文核心	甘凤玲, 何丙辉, 王涛
1125	凋落物分解与细根生长的相互作用	林业科学	2016, 52(4): 100-109	中文核心	王微, 胡凯, 党成强, 陶建平
1126	基于土槽冲刷法的紫色土侵蚀细沟剥蚀率研究	土壤学报	2016, 53(3): 594-601	中文核心	黄钰涵, 陈晓燕, 丁琳桥, 罗帮林,
1127	三峡水库消落带出露期植物群落动态特征	重庆师范大学学报(自然科学版)	2017, 034(5): 38-43	中文核心	高婷, 董蓉, 黄慧敏, 陶建平
1128	不同坡长扰动土壤微团聚体及颗粒组成的分形特征	中国农业大学学报	2017, 22(7): 90-98	中文核心	郭晓朦, 姚云, 何丙辉, 秦伟
1129	保护性耕作下蚕豆田土壤呼吸及碳平衡特性	草业学报	2017, 26(1): 13-22	中文核心	熊瑛, 王龙昌, 赵琳璐, 杜娟, 张赛, 周泉
1130	PAM 草类根系对荒坡侵蚀劣地紫色土微团聚体的影响,	草业学报	2017, 26(12): 13-23	中文核心	王润泽, 谌芸, 李铁, 周涛, 何丙辉, 刘枭宏, 刘志鹏, 单志杰
1131	西南旱地不同种植模式下土壤呼吸及水热因子对极端低温的响应	草业学报	2017, 26(6): 37-44	中文核心	周泉, 邢毅, 马淑敏, 张小短, 陈娇, 石超, 王龙昌
1132	香根草和马唐的根系特征及对坡地紫色土抗侵蚀性的影响	草业学报	2017, 26(7): 45-54	中文核心	王润泽, 谌芸, 李铁, 彭石磊, 刘志鹏, 单志杰

1133	喀斯特土层厚度异质性对草地群落结构和优势种生长的影响,	草业科学	2017, 34(10): 2023-2032	中文核心	李周, 赵雅洁, 宋海燕, 张静, 陶建平, 刘锦春
1134	三峡库区消落带主要草本植物功能性状特征	草业科学	2017, 34(12): 2493-2503	中文核心	高婷, 陈淼, 党成强, 黄慧敏, 董蓉, 陶建平
1135	三峡库区 3 种豆科植物种子水淹耐受性及淹后萌发动态	重庆师范大学学报	2017, 34(4): 33-39	中文核心	潘晓娇, 林锋, 刘园园, 牛汉刚, 史邵华, 李斯琪, 张松林, 杨熙, 曾波
1136	地质历史时期低 CO2 浓度对陆生植物的影响及陆生植物的适应	重庆师范大学学报(自然科学版)	2017, 34(5): 109-115	中文核心	张静, 刘锦春, 张也艺
1137	黑暗完全水淹环境下植物的生长与碳水化合物消耗—以三峡库区消落带植物狗牙根和牛鞭草为例	重庆师范大学学报	2017, 34(6): 49-56	中文核心	李斯琪, 史邵华, 潘晓娇, 阿依巧丽, 林锋, 曾波
1138	喀斯特地区土壤厚度降低和水分减少对两种植物混种后光合的影响	草业科学	2017, 34(7): 1475-1486	中文核心	赵雅洁, 李周, 宋海燕, 张静, 梁千慧, 刘锦春
1139	水淹对秋华柳根茎细胞壁组分镉含量的影响	农业环境科学学报	2017, 36(12): 2421-2428	中文核心	周翠, 陈锦平, 王婷, 陈红纯, 李瑞, 马文超, 魏虹
1140	腐植酸对土壤砷化学形态及生物可给性的影响	农业环境科学学报	2017, 36(6): 1124-1132	中文核心	王俊, 王青清, 魏世强
1141	崖柏群落植物区系分析及其最优垂直结构搭配探究	西北植物学报,	2017, 37(1): 181-190	中文核心	王鑫, 邓洪平, 黄琴, 张世强, 王国行
1142	成渝经济区城市群空间结构要素特征分析	经济地理	2017, 37(1): 82-89	中文核心	姚作林, 涂建军, 牛慧敏, 哈琳, 李剑波
1143	不同土地利用方式对三峡库区消落带土壤细菌和真菌多样性的影响	生态学报	2017, 37(10): 3494-3504	中文核心	秦红, 李昌晓, 任庆水
1144	氮沉降对缙云山柑橘林不同季节土壤微生物群落结构的影响	环境科学学报	2017, 37(10): 3977-3983	中文核心	田艳琴, 曾清苹, 何丙辉, 罗松平, 李源
1145	基于网络空间结构的长江经济带城市影响区划定	经济地理	2017, 37(12): 65-73	中文核心	涂建军, 朱月, 李琪, 刘莉, 向文
1146	水淹生境下秋华柳对 Cd 污染土壤微生物数量及酶活性的影响	生态学报	2017, 37(13): 4327-4334	中文核心	曾成城, 陈锦平, 魏虹, 刘媛, 马文超, 王婷, 周翠
1147	干旱胁迫下镉处理对互叶醉鱼草幼苗生长, 镉积累及光合生理的影响	生态学报	2017, 37(21): 7242-7250	中文核心	燕江伟, 李昌晓, 崔振, 刘媛
1148	三峡库区消落带重建植被下土壤微生物生物量碳氮含量特征	生态学报	2017, 37(23): 7947-7955	中文核心	杨文航, 秦红, 任庆水, 贺燕燕, 李晓雪, 李昌晓
1149	间作绿肥对油菜根际土壤碳氮及根际微生物的影响	生态学报	2017, 37(23): 7965-7971	中文核心	周泉, 张小短, 马淑敏, 邢毅, 陈娇, 石超, 王龙昌

1150	三峡水库河流生境评价指标体系构建及应用	生态学报	2017, 37(24): 8433-8444	中文核心	陈淼，苏晓磊，党成强，高婷，黄慧敏，董蓉，陶建平
1151	不同水淹下狗牙根- 牛鞭草混作对植株生物量的影响	生态学报	2017, 37(4): 1111-1118	中文核心	陈锦平，曾成城，魏虹，刘媛，王振夏，贾中民
1152	水位变化对三峡库区消落带落羽杉营养特征的影响	生态学报	2017, 37(4): 1128-1136	中文核心	马文超，刘媛，周翠，王婷，魏虹
1153	气候与土地利用变化下宁夏清水河流域径流模拟	生态学报	2017, 37(4): 1252-1260	中文核心	李帅，魏虹，刘媛，马文超，顾艳文，彭月，李昌晓
1154	Adaptation of two grasses to soil thickness variation under different water treatments in a karst region	Acta Ecologica Sinica	2017, 37: 298-306	中文核心	Zhou Li,刘锦春, Yajie Zhao, Haiyan Song, Qianhui Liang，陶建平
1155	六种草本植物对“过去—现在—未来”CO2 浓度的生长响应	西南大学学报(自然科学版)	2017, 39(1): 61-68	中文核心	梁千慧，刘锦春，高凯敏, Johannes HC Cornelissen
1156	秋华柳抗氧化酶系统对镉胁迫的响应	西大学报(自然科学版)	2017, 39(10): 27-34	中文核心	周翠，张雯，王婷，刘媛，马文超，魏虹
1157	无机磷对多甲藻生长及叶绿素荧光的影响	西南大学学报	2017, 39(8): 26-33	中文核心	杨燕君，许金铸，吴忠兴，施军琼
1158	重庆海石公园不同演替阶段群落木本植物凋落叶性状及与分解的关系	西南大学学报	2017, 39(9): 51-58	中文核心	祝佳杏，曾嘉庆，党成强，陈淼，陶建平
1159	基于附石藻类生物完整性指数对汝溪河水生态系统健康的评价	水生生物学报	2017, 41(1): 228-237	中文核心	杨燕君，徐沙，刘瑞，许金铸，施军琼，吴忠兴
1160	群体和单细胞微囊藻对短期高光胁迫的生理响应	水生生物学报	2017, 41(2): 443-447	中文核心	徐沙，杨燕君，许金铸，施军琼，宋立荣，吴忠兴
1161	群体和单细胞微囊藻对短期温度变化的生理响应	水生生物学报	2017, 41(5): 1091-1096	中文核心	付小丽，向蓉，董聪聪，张红波，施军琼，吴忠兴
1162	基于实践能力培养的水土保持工程学现代教学模式构建	西南师范大学学报(自然科学版)	2017, 42(11): 163-167	中文核心	王小燕，何丙辉，李鸿，陈展鹏
1163	高等环境化学课程内容体系的构建与实践	西南师范大学学报(自然科学版)	2017, 42(3): 179-182	中文核心	张进忠，王定勇，魏世强，王强
1164	缙云山两种林分土壤呼吸影响因素分析	西南师范大学学报(自然科学版)	2017, 42(9): 144-150	中文核心	田艳琴，何丙辉，曾清苹，吴耀鹏，夏力文，杨龙龙
1165	镉胁迫对秋华柳植物螯合肽含量的影响	浙江大学学报(农业与生命科学版)	2017, 43(3): 298-306	中文核心	刘媛，王妮娅，张雯，余佳，魏虹

1166	扰动地表下不同长度坡面土壤物理性质及水分入渗特征	西北农林科技大学学报(自然科学版)	2017, 45(7): 57-65	中文核心	郭晓朦, 何丙辉, 姚云, 秦伟, 李天阳
1167	细枝柃(Euryaloquaiana)性别表达特性及资源分配研究	植物学报	2017, 52(2): 202-209	中文核心	郭金, 杨小艳, 邓洪平, 黄琴, 李运婷, 张华雨
1168	重庆中梁山不同石漠化生境中石生南亚毛灰藓斑块的空间分布格局	植物学报	2017, 52(5): 598-607	中文核心	党成强, 黄慧敏, 董蓉, 陈淼, 高婷, 陶建平
1169	水淹和非水淹条件下秋华柳扦插苗镉积累特征比较	林业科学	2017, 53(4): 166-174	中文核心	陈锦平, 曾成城, 马文超, 刘媛, 贾中民, 魏虹, 刘永贤
1170	中华金叶榆和银水牛果苗木的生长和光合作用对土壤锌污染的响应	林业科学	2017, 53(9): 114-122	中文核心	崔振, 李昌晓, 贺燕燕, 李晓雪, 任庆水
1171	几种硫化物对紫色土汞的稳定化效果及优化稳定条件	环境工程学报	2018, 12(3): 893-903	中文核心	陈杰, 刘洁, 李顺奇, 王璐瑶, 魏世强
1172	地质聚合物固化稳定化重金属复合污染土壤	环境工程学报	2018, 12(6): 1-9	中文核心	廖希雯, 陈杰, 范天凤, 黎珊, 陈玉萍, 魏世强
1173	几种含磷材料对紫色土铅稳定条件优化及磷淋失环境风险评价	环境工程学报	2018, 12(7): 1-9	中文核心	刘洁, 陈杰, 李顺奇, 王璐瑶, 魏世强
1174	4-壬基酚对拟柱胞藻生长, 抗氧化酶和光合作用的影响及机理	生态毒理学报	2018, 13(6): 259-267	中文核心	喻燚, 李巧玉, 董聪聪, 张红波, 向蓉, 施军琼, 吴忠兴
1175	紫色土耕层土壤基质与优先流入渗的定量计算	中国水土保持科学	2018, 16(5): 30-39	中文核心	黄永超, 陈晓燕, 韩珍, 邢行, 李彦海
1176	紫色土集流桶(池)搅拌取样测量含沙量误差试验	中国农业大学学报	2018, 22(9): 116-122	中文核心	唐菊, 黄钰涵, 陈晓燕, 张满良, 张守孝
1177	汶川震区不同植被下土壤组成及其分型特征	水土保持研究	2018, 25(1): 84-91	中文核心	甘凤玲, 王涛, 何丙辉, 覃自阳, 杨兵
1178	保护性耕作下蚕豆/玉米/甘薯三熟制农田土壤呼吸, 碳平衡及经济-环境效益特征	中国生态农业学报	2018, 26(11): 1653-1662	中文核心	熊瑛, 王龙昌, 赵琳璐, 杜娟, 张赛, 周泉
1179	保护性耕作对蚕豆根系生长及根际土壤有机碳动态的影响	草地学报	2018, 26(3): 602-610	中文核心	冯军, 赵琳璐, 熊瑛, 王龙昌, 门胜男, 侯爽, 段美春
1180	三峡库区消落带不同海拔狗牙根草地土壤微生物生物量碳氮磷含量特征	草业学报	2018, 27(2): 57-68	中文核心	杨文航, 任庆水, 秦红, 宋虹, 袁中勋, 李昌晓
1181	PAM 和草类根系对荒坡紫色土物理性质与抗剪性能的影响	草业学报	2018, 27(2): 69-78	中文核心	李铁, 王润泽, 谌芸, 何丙辉, 周涛, 吴晨, 刘枭宏
1182	黑麦草和生物炭对喀斯特地区黄壤养分影响研究	草业学报	2018, 27(4): 195-201	中文核心	宋丹丹, 何丙辉, 罗松平, 吴耀鹏

1183	间作紫云英下油菜根际土壤微生物群落功能特征	应用生态学报	2018, 29(3): 909-914	中文核心	周泉, 王龙昌, 邢毅, 马淑敏, 张小短, 陈娇, 石超
1184	不同群落冠层环境下紫耳箭竹笋期生长发育研究	植物科学学报	2018, 29(7): 2129-2138	中文核心	黄慧敏, 董蓉, 向运蓉, 何丹妮, 陈娟, 张小晶, 陶建平
1185	冠层结构和光环境的时空变化对紫耳箭竹种群特征的影响	应用生态学报	2018, 29(7): 2129-2138	中文核心	黄慧敏, 董蓉, 何丹妮, 向运蓉, 张小晶, 陈娟, 陶建平*
1186	紫色土区植物篱篱前淤积带土壤团聚体稳定性特征研究	水土保持学报	2018, 32(2): 210-216	中文核心	王润泽, 谌芸, 李铁, 何丙辉, 向明辉, 陈鑫, 唐菡, 周涛, 刘枭宏
1187	水淹和密度对牛鞭草与狗牙根碳水化合物影响	草业科学	2018, 35(11): 2593-2601	中文核心	李晓雪, 李昌晓
1188	狗牙根和三叶草的根系特征及对荒坡紫色土抗剪性能的影响	草业科学	2018, 35(3): 463-471	中文核心	周涛, 刘枭宏, 谌芸, 王润泽, 李铁, 翟婷婷, 吴晨, 宗永青
1189	不同水分处理下喀斯特土层厚度异质性对两种草本叶片解剖结构和光合特性的影响	生态学报	2018, 36(1): 103-111	中文核心	李周, 赵雅洁, 宋海燕, 张静, 陶建平, 刘锦春
1190	小径竹密度对雷公鹅耳枥幼苗早期更新的影响	植物科学学报	2018, 36(3): 362-369	中文核心	董蓉, 黄慧敏, 向运蓉, 何丹妮, 陶建平
1191	石生南亚毛灰藓在不同温度和干旱条件下的生理生化特性	植物科学学报	2018, 36(3): 393-401	中文核心	党成强, 李宗峰, 陈淼, 高婷, 黄慧敏, 刘锦春, 陶建平
1192	保护性耕作对蚕豆根际土壤微生物数量和酶活性的影响	干旱地区农业研究	2018, 36(3): 79-85	中文核心	黄召存, 陈娇, 熊瑛, 王龙昌, 张小短, 邢毅, 马淑敏
1193	西南紫色土丘陵区不同耕作方式对土壤水热条件, 有机碳含量及蚕豆产量的影响	干旱地区农业研究	2018, 36(4): 67-73	中文核心	陈娇, 黄召存, 熊瑛, 王龙昌, 马淑敏, 邢毅, 张小短
1194	基于灰色预测模型的长江经济带城市土地生态安全预警	生态科学	2018, 37(2): 78-88	中文核心	向文, 涂建军, 李琪, 朱月, 刘莉
1195	EDTA 强化盐生植物修复 Pb, Cd 和盐渍化复合污染土壤	农业环境科学学报	2018, 37(9): 1866-1874	中文核心	王雨涵, 陈冬月, 江志勇, 聂文翰, 张进忠
1196	水淹条件下秋华柳亚细胞中镉的分配特征	生态学报	2018, 38(1): 186-194	中文核心	李瑞, 陈锦平, 陈红纯, 马文超, 王婷, 周翠, 魏虹
1197	不同土壤厚度, 水分和种植方式对喀斯特两种草本凋落物分解质量损失和化学计量特征的影响	生态学报	2018, 38(18): 6549-6558	中文核心	赵雅洁, 张静, 宋海燕, 李周, 李素慧, 刘锦春
1198	紫耳箭竹克隆形态可塑性对典型冠层结构及光环境的响应	生态学报	2018, 38(19): 6835-6845	中文核心	黄慧敏, 董蓉, 钱凤, 向运蓉, 何丹妮, 陈淼, 陶建平
1199	不同种植方式下两种草本营养元素对土壤厚度和/或水分减少的响应	生态学报	2018, 38(19): 7003-7015	中文核心	赵雅洁, 李周, 宋海燕, 张静, 梁千慧, 李素慧, 刘锦春
1200	不同程度石漠化对金山英莲末端小枝的生长和生物量积累	植物科学学报	2018, 38(2): 721-732	中文核心	宋海燕, 张静, 赵雅洁, 滕吉, 刘锦春

	及分配的影响,				
1201	三峡库区支流生境因子对库区蓄水的响应研究	生态学报,	2018, 38(4): 1478-1486	中文核心	陈淼, 苏晓磊, 黄慧敏, 党成强, 高婷, 曾波, 陶建平
1202	三峡库区消落带不同水淹强度下池杉与落羽杉的光合生理特性	生态学报	2018, 38(8): 2722-2731	中文核心	贺燕燕, 王朝英, 袁中勋, 李晓雪, 杨文航, 宋虹, 李昌晓
1203	落羽杉根系有机酸与ＮＳＣ代谢对三峡消落带水位变化的响应	生态学报	2018, 38(9): 3004-3013	中文核心	王婷, 魏虹*, 周翠, 陈红纯, 李瑞, 马文超, 袁中勋
1204	不同水分处理和密度配置对牛鞭草与狗牙根生长与种间竞争的影响	生态学报	2018, 38(9): 3046-3058	中文核心	李晓雪, 贺燕燕, 杨文航, 王朝英, 燕江伟, 崔振, 李昌晓
1205	铜绿微囊藻与小球藻对低温和黑暗的响应与恢复	水生生物学报	2018, 42(1): 190-195	中文核心	岳红, 李巧玉, 喻燚, 张红波, 董聪聪, 施军琼, 吴忠兴
1206	西南旱地油菜间作紫云英和秸秆覆盖的生产效应	作物学报	2018, 44(3): 431-441	中文核心	周泉, 王龙昌, 马淑敏, 张小短, 邢毅, 张赛
1207	柽柳和银水牛果对镉胁迫的生理响应与耐受积累特征	西北农林科技大学学报(自然科学版)	2018, 46(3): 70-78	中文核心	崔振, 李昌晓, 李晓雪, 贺燕燕
1208	基于高光谱小波分维的茎瘤芥镉含量估算模型	中国农业科学	2018, 51(1): 71-81	中文核心	王婷, 周翠, 顾艳文, 马文超, 刘媛, 魏虹
1209	秋华柳对镉的积累及其亚细胞分布特征	林业科学	2018, 54(8): 48-56	中文核心	刘媛, 魏虹, 马文超, 张雯, 曾成城, 周翠, 王婷
1210	喀斯特槽谷顺-逆向坡不同植被恢复下土壤微团聚体特征	中南林业科技大学学报	2019: 109-115	中文核心	曾江敏, 何丙辉, 苏锋, 李少华, 冯梦蝶, 毕赟斐, 谢荣仙, 黎俊敏
1211	细根对中亚热带森林几种优势树种凋落叶分解的影响	应用与环境生物学	2019, 25(3): 0640-0647	中文核心	胡凯 1 王微 1 陶建
1212	种草和施用聚丙烯酰胺对荒坡紫色土抗剪和抗蚀性能的影响研究	草业学报	2019, 28(3): 62-73	中文核心	周涛, 谌芸, 王润泽, 李铁, 唐菡, 翟婷婷, 刘枭宏
1213	保护性耕作下蚕豆生育期土壤有机碳, 氮含量变化与分布特征	长江流域资源与环境	2019, 28(5): 1132-1141	中文核心	田效琴, 贾会娟, 熊瑛, 石超, 王龙昌, 黄召存, 陈娇, 邢毅
1214	秸秆覆盖条件下紫云英间作油菜的土壤团聚体及有机碳特征	应用生态学报	2019, 30(4): 1235-1242	中文核心	周泉, 王龙昌, 邢毅, 马淑敏, 张小短, 陈娇, 石超
1215	天然降雨下川中丘陵区不同年限植物篱水土保持效用	水土保持学报	2019, 33(3): 27-35	中文核心	李铁, 谌芸, 何丙辉, 向明辉, 唐菡, 刘枭宏, 王润泽
1216	紫色土丘陵区生物埂不同植被类型土壤分离水动力学特征	水土保持学报	2019, 33(3): 70-75	中文核心	李少华, 何丙辉, 李天阳, 郭正曙, 曾凤钤

1217	喀斯特槽谷区不同林草恢复模式下土壤入渗特征	水土保持学报	2019, 33(4): 58-64	中文核心	曾江敏, 何丙辉, 李天阳, 陈展鹏, 吴耀鹏, 曾荣昌
1218	香根草植物篱带宽对紫色土坡地产流产沙的影响	水土保持学报	2019, 33(4): 93-101	中文核心	刘枭宏, 李铁, 谌芸, 向明辉, 陈怡, 唐菡
1219	石漠化生境中两种不同光合类型植物的生长和生物量分配策	重庆师范大学学报	2019, 36(4): 106-111	中文核心	李素慧, 赵雅洁, 王丽, 张静, 宋海燕, 刘锦春
1220	秸秆覆盖下油菜间作紫云英的土壤微环境效应	干旱地区农业研究	2019, 37(4): 193-199	中文核心	周泉, 陈娇, 石超, 邢毅, 马淑敏, 张小短, 王龙昌
1221	改革开放 40 年来中国城市经济联系空间格局演化	经济地理	2019, 39(03): 1-11	中文核心	涂建军, 罗运超, 张骞, 唐思琪, 吴越
1222	三峡库区河流生境质量评价	生态学报,	2019, 39(1): 192-201	中文核心	陈淼, 苏晓磊, 黄慧敏, 党成强, 高婷, 曾波, 陶建平
1223	基于容器分区处理探究黑麦草生长对喀斯特不同土壤生境和水分的响应	生态学报	2019, 39(10): 3557-3565	中文核心	宋海燕, 张静, 李素慧, 梁千慧, 李若溪, 陶建平, 刘锦春
1224	外源有机酸对镉胁迫下秋华柳镉积累特征的影响	生态学报	2019, 39(12): 4510-4518	中文核心	陈红纯, 吴科君, 李瑞, 王婷, 周翠, 马文超, 魏虹
1225	三峡库区消落带立柳生长及营养元素分配特征	生态学报	2019, 39(14): 5308-5316	中文核心	吴科君, 马文超, 李瑞, 陈红纯, 黄超, 何欣芮, 魏虹
1226	香根草对辐毒害的生理响应——采用傅里叶变换红外光谱法(FTIR)	生态学报	2019, 39(19): 7267-7273	中文核心	余顺慧, 张静, 陈华华, 张波, 胡超生, 邓洪平
1227	异质性水分环境中克隆整合对活血丹生物量分配及叶片结构特征的影响	植物研究	2019, 39(2): 200-207	中文核心	向运蓉, 张芳, 张静, 黄慧敏, 何丹妮, 刘媛, 陶建平
1228	贵州赤水桫椤国家级自然保护区植物群落特征	北京林业大学学报	2019, 41(1): 19-31	中文核心	刘钦, 邓洪平, 李宗峰, 梁盛, 李丘霖, 倪东萍
1229	阴条岭国家级自然保护区大型真菌调查研究	西南大学学报(自然科学版)	2019, 41(3): 9-13	中文核心	张家辉, 王春辉, 王略成, 张骞, 刘邦瑞, 邓洪平
1230	聚乙烯亚胺交联法修饰磁性壳聚糖去除水中六价铬	西南大学学报	2019, 41: 125-130	中文核心	岳瑞, 陈红成, 黄玉明, 奉萍
1231	Fe-Zr 双金属-有机框架材料吸附去除水中磷酸盐	西南大学学报	2019, 41: 80-84	中文核心	陈红成, 黄玉明, 奉萍
1232	棕鞭藻及其培养滤液对铜绿微囊藻生长及生理特性的影响	水生生物学==报	2019, 43(1): 213-218	中文核心	施军琼, 杨燕君, 董聪聪, 张红波, 吴忠兴
1233	基于叶绿素荧光探讨链霉素对念珠藻生长及光合毒性效应	水生生物学报	2019, 43(3): 664-669	中文核心	张红波, 董聪聪, 杨燕君, 付君珂, 刘黎, 贺新宇, 施军琼, 吴忠兴
1234	喀斯特槽谷区的顺-逆层坡面对水动力学参数的影响	土壤学报	2019, 56(4): 825-837	中文核心	甘凤玲, 何丙辉, 覃自阳

1235	混凝-活性炭吸附工艺去除水中甲氰菊酯农药的研究	重庆大学学报(自然科学版)	2015, 38(6): 52-57	国内期刊	高俊敏,马健,高旭,郭劲松,何琴,杨富营
1236	Interrogating the effect of decentralized biogas injection on a natural gas network	Journal of Chongqing University (English Edition)	2018,17(03):87-100	国内期刊	周阳,黄小美,彭世尼
1237	区域复合供能系统运行策略分析	贵州大学学报（自然科学版）	2017,34(03):83-86+94	国内期刊	程丽莉,卢军,张强
1238	“无废城市”建设背景下我国餐厨垃圾管理现状问题与建议	环境卫生工程	2019,27(06):1-10+15	国内期刊	王小铭,陈江亮,谷萌,焦秀瑶,蔡洪英,张莹,周怡然,魏云梅, Nemanja Stanisavljevic,刘元元
1239	街道天然气管道泄漏扩散的数值模拟分析	煤气与热力	2016,36(02):32-38	国内期刊	黄小美,张婧,周阳,张琼雅
1240	以天然气掺混沼气作为气源的燃气灶燃烧试验	煤气与热力	2016,36(07):44-47	国内期刊	黄小美,文凯,周阳,赵伟
1241	区域供能系统中江水源热泵制冷系统能效分析	煤气与热力	2015,35(09):1-4	国内期刊	程丽莉,卢军,单洪浩,张伟,张强
1242	深水湖泊龙景湖磷形态组成及周年变化规律	环境影响评价	2017, 39(4): 71-75	国内期刊	胡知,何强,苏晓轩,毛羽丰
1243	生物流化床一体化装备处理小城镇污水效能研究	环境影响评价	2017, 39(3): 66-69	国内期刊	江竹青,李果,毛圆翔,邓若愚,陈宇,唐立展,何强
1244	高浓度冷轧硅钢片乳化液废水絮凝实验研究	广东化工	2018,45(12):56-58+29	国内期刊	许劲
1245	重庆大学节水改造与节水潜力分析与对策	建设科技	2015(24):39-41	国内期刊	李莉,颜开,陈泽晖,何强,张赛,刘星月
1246	重庆市建筑垃圾资源化利用现状与对策	江西建材	2016(01):293	国内期刊	熊枫,刘国涛
1247	室内恒温游泳池三氯甲烷浓度的时空变化规律	全国排水委员会 2015 年年会论文集	2015:271-276	国内期刊	曾晓岚,吴茂嘉
1248	一种新型的预测射流扩散火焰长度、直径和体积的方法	燃料科学与技术	2017,23(02):185-191	国内期刊	亢银虎,卢啸风,黄小美,彭世尼,阳东
1249	基于多尺度模拟的二甲醚 MILD 火焰 NOx 排放机理	燃料科学与技术	2018,24(04):345-353	国内期刊	亢银虎,卢啸风,严谨,宋杨凡,孙思聪
1250	地下水电站通风网络设计与风机匹配	暖通空调	2015,45(02):43-47+19	国内期刊	肖益民,刘琳
1251	重庆市住宅冬季热环境及供暖现状	暖通空调	2016,46(11):90-94	国内期刊	陈金华,张静,范凌枭,张璐,李文强

1252	国际典型绿色建筑评价体系的节能效益评价关键要素对比	暖通空调	2016,46(06):79-86	国内期刊	何玥儿,丁勇
1253	夏季自然通风住宅老年人适应性热舒适评价研究	暖通空调	2015,45(06):50-58	国内期刊	刘红,吴语欣,张恒,杜秀媛
1254	基于负荷预测的冰蓄冷空调系统运行策略研究	暖通空调	2019,49(03):129-134+43	国内期刊	李妤姝,卢军,李永财,谷骋都
1255	太阳能一低温热回收空气源热泵联合供暖系统集热侧设计计算方法	暖通空调	2016,46(10):99-103+74	国内期刊	王勇,李晓磊
1256	重庆与武汉冬季托幼建筑中幼儿热舒适研究	暖通空调	2017,47(09):136-142	国内期刊	王勇,李思芸,杨李宁
1257	竖直地埋管热相似试验台原理及试验验证	暖通空调	2018,48(09):45-49	国内期刊	彭远玲,李文欣,王勇
1258	基于 CFD 技术的臭氧给水处理工艺研究进展	水资源与水工程学报	2018, 29(2): 110-115	国内期刊	陈翔宇,姚娟娟,王庆涛,刘存
1259	采用 Biolog 法分析餐厨垃圾厌氧消化微生物群落多样性	中国沼气	2016, 34(1): 14-18	国内期刊	梅冰,彭绪亚,谢影
1260	农业土地利用的碳平衡特征及其影响因素分析——以重庆市万州区为例	三峡生态环境监测	2017, 2(4): 50-58	国内期刊	陈漫，冯军，石超，王龙昌
1261	Population dispersal and Allee effect	Ricerche di Matematica	2016, 65(2): 535-548	国内期刊	Wang 王稳地
1262	不同生长年限的植物篱对坡耕地紫色土土壤侵蚀和土壤有机质的影响	三峡生态环境监测	2016, 1(1): 36-45	国内期刊	何丙辉，陈晶晶，向明辉，谌芸
1263	干旱和 Cd 胁迫对土壤生物活性与酶活性的影响	三峡生态环境监测	2016, 1(2): 9-18	国内期刊	周航飞，马仲炼，杜娟，何巧丽，赵琳露，冉春燕，黄召存，张赛，王龙昌
1264	紫色土坡耕地香根草根系的固土抗蚀效应	草业科学	2015, 32(4): 485-491	国内期刊	陈义君，彭石磊，谌芸，李叶鑫，王洋洋，张越
1265	狗牙根生长及叶绿素荧光对水分和种植密度的响应	草业科学	2015, 32(7): 1107-1115	国内期刊	曾成城，陈锦平，王振夏，贾中民，魏虹
1266	CO2 浓度变化下燕麦对干旱胁迫的生理响应	草业科学	2015, 32(7): 1113-1123	国内期刊	刘锦春, Johannes HCCornelissen