

名称	发表/刊物论文集	作者	发表/出版时间	收录类别
Study on the Environmental Impact and Benefits of Incorporating Humus Composites in Anaerobic Co-Digestion Treatment	Toxic	沈梦楠	2024-05	SCI
Integration of the grey relational analysis with machine learning for sucrose anaerobic hydrogen production prediction	International Journal of Hydrogen Energy	吴敬慧	2024-04	SCI
Green synthesized biochar supported nZVI from mango kernel residue for aqueous hexavalent chromium removal: Performance, mechanism, and regeneration	Chinese Journal of Chemical Engineering	张雨婷	2024-04	SCI
Bayesian hybrid-kernel machine-learning-assisted sensitivity analysis and sensitivity-relevant inverse modeling for groundwater DNAPL contamination	Journal of Hydrology	侯泽宇	2024-04	SCI
Research Progress on the Degradation of Organic Pollutants in Wastewater via Ultrasound/Periodate Systems: A Review	Molecules	宋铁红	2024-04	SCI
Accelerating the practical application of MOFs for hydrogen storage—from performance-driven to application-oriented	Green Energy & Environment	吴敬慧	2024-04	SCI
Activation of sodium percarbonate by cysteine complexation of Fe(II) for the degradation of acetaminophen in water	New Journal of Chemistry	林英姿	2024-03	SCI
Research Progress of Ozone/Peroxymonosulfate Advanced Oxidation Technology for Degrading Antibiotics in Drinking Water and Wastewater Effluent: A Review	Molecules	陆海	2024-03	SCI
Research Progress on the Degradation of Organic Pollutants in Water by Activated Persulfate Using Biochar-Loaded Nano Zero-Valent Iron	Molecules	陆海	2024-03	SCI
Advances in photo-mediated advanced oxidation of periodate toward organics degradation	Journal of Water Process Engineering	宋铁红	2024-03	SCI
SiO <sub>2</sub> and?microparticle transport in?a?saturated porous medium: effects of?particle size and?fow rate	Applied Water Science	孟庆玲	2024-02	SCI
Microplastics as potential barriers to ultraviolet light emitting diode inactivation of MS2 bacteriophage: Influence of water-quality parameters	Science of the Total Environment	苑宝玲	2024-01	SCI
The track, hotspot and frontier of anammox technology in wastewater treatment 2001–2022	Journal of Cleaner Production	吕晨	2023-12	SCI
Occurrence, Bioaccumulation, Metabolism and Ecotoxicity of Fluoroquinolones in the Aquatic Environment: A Review	toxic	沈梦楠	2023-11	SCI
Effects of dissolved organic matter, pH and nutrient on ciprofloxacin bioaccumulation and toxicity in duckweed	Aquatic Toxicology	沈梦楠	2023-11	SCI
Adsorption of tetracycline from aqueous solution by ZIF-8: Isotherms, kinetics and thermodynamics	Environmental Research	李科	2023-11	SCI
Recent advances in periodate activated by carbon and carbon-doped materials in removing recalcitrant organics in water	Journal of Water Process Engineering	宋铁红	2023-11	SCI
Study on Flocculation Characteristics of Potato Starch Wastewater	coatings	刘志生	2023-10	SCI
Occurrence and Health Risk Assessment of Sulfonamide Antibiotics in Different Freshwater Fish in Northeast China	toxics	沈梦楠	2023-10	SCI
Preparation of chitosan/citral forward osmosis membrane via Schiff base reaction with enhanced anti-bacterial properties	Chemosphere	吴磊	2023-09	SCI
Synergistic naproxen adsorption and peroxymonosulfate-driven oxidation on defective magnetic porous graphene dual functional materials	Process Safety and Environmental Protection	刘仲谋	2023-09	SCI
Synthesis and Application of a Fe <sub>3</sub> O <sub>4</sub> /Ag <sub>3</sub> PO <sub>4</sub> /g-C <sub>3</sub> N <sub>4</sub> Magnetic Composite Photocatalyst for Sulfonamide Antibiotics Degradation	sustainability	李科	2023-09	SCI,SSCI
How to promote the sustainable development of virtual reality technology for training in construction filed: A tripartite evolutionary game analysis	PLOS ONE	石春艳	2023-09	SCI
Accumulation and transfer of polystyrene microplastics in Solanum nigrum seedlings	Peer J	张居奎	2023-08	SCI
Flux of NH <sub>3</sub> release from dew evaporation in downtown and suburban Changchun, China	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	徐莹莹	2023-08	SCI

The Removal of Pollutants from Wastewater Using Magnetic Biochar: A Scientometric and Visualization Analysis	molecules	李晨阳	2023-08	SCI
Bimetallic catalysts as electrocatalytic cathode materials for the oxygen reduction reaction in microbial fuel cell: A review	Green Energy & Environment	赵可	2023-08	SCI
Combined treatment process of Fenton-like and peroxymonosulfate catalyzed by Fe(III)-reduced graphene oxide for efficient removal of isoprothiolane: Fe(III)/Fe(II) cycle and mechanism study	Journal of Environmental Chemical Engineering	刘仲谋	2023-07	SCI
Transport and interaction of cadmium and active sludge extracellular polymeric substances in saturated sand influenced by ionic strength and composition	WATER SCIENCE AND TECHNOLOGY	孟庆玲	2023-07	SCI
The performance of a visible light-responsive material Fe <sub>3</sub> O <sub>4</sub> /Bi <sub>2</sub> WO <sub>6</sub> cooperating with peroxymonosulfate to degrade bisphenol A	Environmental Science and Pollution Research	宋铁红	2023-07	SCI
Removal performance and mechanisms of aqueous Cr (VI) by biochar derived from waste hazelnut shell	Environmental Science and Pollution Research	张雨婷	2023-06	SCI
Aquifer clogging caused by chlorine disinfection during the reclaimed water recharge	Chemosphere	吴敬慧	2023-06	SCI
Investigating the steady-state rheological properties of activated sewage sludge for effective post-treatment	Sustainability	陆海	2023-06	SCI,SSCI
Investigating the Performance and Stability of Fe <sub>3</sub> O <sub>4</sub> /Bi <sub>2</sub> MoO <sub>6</sub> /g-C <sub>3</sub> N <sub>4</sub> Magnetic Photocatalysts for the Photodegradation of Sulfonamide Antibiotics under Visible Light Irradiation	processes	李科	2023-06	SCI
Efficient electrochemical oxidation of ammonia nitrogen in the aqueous solution by the stable TiO <sub>2</sub> -NTs/Sb-SnO <sub>2</sub> /PbO <sub>2</sub> electrode	JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY	苑宝玲	2023-06	SCI
Distribution, sources, and health risk of polycyclic aromatic hydrocarbons and their derivatives in the watershed: the case of Yitong River, China	Environmental Science and Pollution Research	赵可	2023-06	SCI
Knowledge Mapping of High-Rate Algal Ponds Research	Water	李明	2023-05	SCI
Heavy Metals from NEFA Recycling as a Road Base Material: Release Dynamics and Impacts on a Shallow Aquifer	Water	赵玉鑫	2023-05	SCI
Simultaneous removal of Cr(VI) and 2,4-dichlorophenol from water using the zero-valent iron-aminotriacetic acid system	Journal of Environmental Chemical Engineering	刘仲谋	2023-05	SCI
Molecular-level investigation on removal mechanisms of aqueous hexavalent chromium by pine needle biochar	Arabian Journal of Chemistry	张雨婷	2023-05	SCI
The development history and evolutionary trends of percarbonate: Bibliometric analysis from 2000 to 2022.	Environmental Science: Water Research & Technology	薛洪海	2023-04	SCI
Effect of Different Hydrothermal Parameters on Calorific Value and Pyrolysis Characteristics of Hydrochar of Kitchen Waste	Energies	石岩	2023-04	SCI
Distribution of Antibiotic Resistance Genes and Their Association with Microbes in Wastewater Treatment Plants: A Metagenomics Analysis	water	沈梦楠	2023-04	SCI
Hydroxyl radical dominated ibuprofen degradation by UV/percarbonate process: Response surface methodology optimization, toxicity and cost evaluation.	Chemosphere	薛洪海	2023-04	SCI
Challenges of point-of-use devices in purifying tap water: the growth of biofilm on filters and the formation of disinfection by-products.	Chemical Engineering Journal	苑宝玲	2023-04	SCI
Investigating the Effect of Bi <sub>2</sub> MoO <sub>6</sub> /g-C <sub>3</sub> N <sub>4</sub> Ratio on Photocatalytic Degradation of Sulfadiazine under Visible Light	processes	李科	2023-03	SCI
Monitoring the Dew Amount in Typical Ecosystems of Northeast China from 2005 to 2021	Water	徐莹莹	2023-03	SCI
Fluxes and sources of metals deposited in dew in Changchun, China	ATMOSPHERIC POLLUTION RESEARCH	徐莹莹	2023-03	SCI
Spatial and temporal distribution characteristics of antibiotics and heavy metals in the Yitong River basin and ecological risk assessment	scientific reports	赵可	2023-03	SCI
Efficient degradation of Nizatidine by a Fe(II)/persulfate system activated with Zero-valent iron	Chemical Engineering Research and Design	林英姿	2023-03	SCI

Insight into enhanced degradation of tetracycline over peroxymonosulfate activated via biochar-based nanocomposite: performance and mechanism	Environmental Science and Pollution Research	宋铁红	2023-03	SCI
Enhanced degradation of emerging contaminants by percarbonate/Fe(II)-ZVI process: Case study with Nizatidine	Environmental Science and Pollution Research	霍明昕	2023-03	SCI
Promoting Sponge City Construction through Rainwater Trading: An Evolutionary Game Theory-Based Analysis	Water	石春艳	2023-02	SCI
Fabrication, characterization, and performance evaluation of Bi <sub>2</sub> WO <sub>6</sub> /TiO <sub>2</sub> /Fe <sub>3</sub> O <sub>4</sub> photocatalyst responding to visible light for enhancing bisphenol A degradation	Environmental Science and Pollution Research	宋铁红	2023-02	SCI
Synthesis of g-C <sub>3</sub> N <sub>4</sub> Derived from Different Precursors for Photodegradation of Sulfamethazine under Visible Light	Processes	李科	2023-02	SCI
THE HVAC MODEL PREDICTIVE CONTROL OF BUILDING THERMAL DYNAMIC CHARACTERISTICS	THERMAL SCIENCE	迟铭书	2023-02	SCI
Degradation of ciprofloxacin by constitutive g-C <sub>3</sub> N <sub>4</sub> /BiOCl heterojunction under persulfate system	Rsc advances	林英姿	2023-02	SCI
BUILDING EXTERIOR WALL THERMAL ENERGY SAVING MODEL BASED ON GREEN ENERGY-SAVING NANOMATERIALS	THERMAL SCIENCE	迟铭书	2023-02	SCI
In-Situ Hydrothermal Synthesis of Ag <sub>3</sub> PO <sub>4</sub> /g-C <sub>3</sub> N <sub>4</sub> Nanocomposites and Their Photocatalytic Decomposition of Sulfapyridine under Visible Light	Processes	李科	2023-01	SCI
Combining non-thermal plasma technology with photocatalysis: a critical review	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	周靖	2023-01	SCI
Environmental Impacts of Nitrogen and Phosphorus Nutrient Diffusion Fluxes at a Sediment-Water Interface: The Case of the Yitong River, China	sustainability	赵可	2023-01	SCI,SSCI
Effects of the Microstructural Characteristics of Leaves on the Dew Evaporation Duration and Absorption Capacity	RUSSIAN JOURNAL OF PLANT PHYSIOLOGY	徐莹莹	2022-12	SCI
The Kinetic Simulation of Persulfate Activation by Nano-Ferrosiferic Oxide	Catalysts	宋铁红	2022-12	SCI
Seasonal Variation Characteristics and the Factors Affecting Plankton Community Structure in the Yitong River, China	International Journal of Environmental Research and Public Health	赵可	2022-12	SCI,SSCI
Geochemical reaction of compressed CO <sub>2</sub> energy storage using saline aquifer	Alexandria Engineering Journal	石岩	2022-11	SCI
The Improving of Cd <sup>2+</sup> Adsorption Performance of Hydrochar Obtained from Corn Straw Waste with KOH Activation	Water Air Soil Pollut	石岩	2022-11	SCI
CRISPR/Cas9-mediated knock-in strategy at the Rosa26 locus in cattle fetal fibroblasts	PlosOne	谢宇轩	2022-11	SCI
Optimization of the home energy system in presence of price fluctuation and intermittent renewable energy sources in grid-connected and islanded modes	Sustainable Energy Technologies and Assessments	马军彦	2022-11	SCI
Degradation of Antibiotics via UV-Activated Peroxodisulfate or Peroxymonosulfate: A Review	catalysts	宋铁红	2022-11	SCI
Synergistic and efficient degradation of acid red 73 by using UV, H <sub>2</sub> O <sub>2</sub> , and PDS under neutral conditions: water matrix effects and transformation pathways	Research on Chemical Intermediates	林英姿	2022-11	SCI
REVIEW ON THE EFFECT OF LIGHT INTENSITY ON THE PHOTOREACTIVATION OF Escherichia Coli AFTER ULTRAVIOLET DISINFECTION OF SEWAGE	Fresenius Environmental Bulletin	陆海	2022-11	SCI
The urgency and challenge of improving indoor environment quality in rural regions of China	INDOOR AND BUILT ENVIRONMENT	白莉	2022-11	SCI
Thermal environment and thermal comfort in metro systems: A case study in severe cold region of China	Building and Environment	王春青	2022-10	SCI
Quantitative Analysis of the Research Development Status and Trends of Tannery Wastewater Treatment Technology	Catalysts	李明	2022-10	SCI
Efficiency and Mechanism of Zero-valent Iron/Nitrilotriacetic Acid/Peroxymonosulfate system for degrading sulfamethazine	Process Safety and Environmental Protection	林英姿	2022-10	SCI

Synergistic and efficient degradation of Acid Red 73 by UV/O3/PDS: kinetic studies, free radical contributions and degradation pathways	Environmental Research	林英姿	2022-10	SCI
Evaluation of the environmental effects of dew evaporation based on the PSR model	Air Quality, Atmosphere & Health	徐莹莹	2022-10	SCI
Ecological Health Status of the Yitong River, China, Assessed with the Planktonic Index of Biotic Integrity	Water	赵可	2022-10	SCI
The influencing factors of dew absorbed by leaves	Polish Journal of Environmental Studies	徐莹莹	2022-09	SCI
Research on Modified Carbon Nanotubes in Wastewater Treatment	Catalysts	李明	2022-09	SCI
Application Progress of O3/PMS Advanced Oxidation Technology in the Treatment of Organic Pollutants in Drinking Water	Sustainability	陆海	2022-09	SCI,SSCI
The dew particle interception abilities of typical plants in Northeast China	Advances in Meteorology	徐莹莹	2022-09	SCI
A novel conductive carbon-based forward osmosis membrane for dye wastewater treatment	Chemosphere	吴磊	2022-09	SCI
Dew Evaporation Amount and Its Influencing Factors in an Urban Ecosystem in Northeastern China	Water	徐莹莹	2022-08	SCI
Numerical simulation of cyclic performance of compressed carbon dioxide energy storage system in aquifer	Alexandria Engineering Journal	石岩	2022-08	SCI
Study on the Disinfection Efficiency of the Combined Process of Ultraviolet and Sodium Hypochlorite on the Secondary Effluent of the Sewage Treatment Plant	Processes	陆海	2022-08	SCI
Measurement of enantiomer percentages for five monoterpenes from six conifer species by cartridge-tube-based passive sampling adsorption-thermal desorption (ps-ATD)	Atmos. Meas. Tech.	王颖	2022-08	SCI
Degradation Efficiency Analysis of Sulfadiazine in Water by Ozone/Persulfate Advanced Oxidation Process	water	陆海	2022-08	SCI
Investigation on the evolution of hydrothermal biochar	Chemosphere	李明	2022-07	SCI
Experimental Study on the Treatment of Landfill Leachate by	Catalysts	蒋宝军	2022-07	SCI
Synthesis of heteropolyacid (HPA) functionalized graphitic carbon nitride as effective catalysts for converting polysaccharides into high-value chemicals	Resources, Conservation & Recycling	吴敬慧	2022-06	SCI
Kinetics of pentachlorophenol co-metabolism removal by micro-aeration sequencing batch reactor process	Korean Journal of Chemical Engineering	王建辉	2022-06	SCI
Scientometric analysis and scientific trends on microplastics research	Chemosphere	李明	2022-06	SCI
Distribution of Sulfonamide Antibiotics and Resistance Genes and Their Correlation with Water Quality in Urban Rivers (Changchun City, China) in Autumn and Winter	Sustainability	赵可	2022-06	SCI,SSCI
Effects of humic acid and kaolinite on copper transport in water-saturated porous media	Environmental Progress & Sustainable Energy	孟庆玲	2022-05	SCI
Assessing the performance of a gas-water heat exchanger based on micro-heat pipe technology	experimental heat transfer	杨金钢	2022-05	SCI
Mechanism comparisons of transport-deposition-reentrainment between microplastics and natural mineral particles in porous media: A theoretical and experimental study	Science of the Total Environment	王阳	2022-05	SCI
Autotrophic Fe-Driven Biological Nitrogen Removal Technologies for Sustainable Wastewater Treatment	Frontiers in Microbiology	庞素艳	2022-04	SCI
A Study on the Correlation between the Spatial and Temporal Distribution of Phytoplankton Community and Environmental Factors in Changchun Section of the Yitong River	Polish Journal of Environmental Studies	赵可	2022-04	
Influence of Composite Fillers on Sludge Characteristics and Extracellular Polymeric Substance Composition and Structure in the Sequencing Batch Reactor	Chemical Papers	赵可	2022-03	SCI
Degradation of acesulfame by ultraviolet-activated peroxydisulfate: Role of sulfate and hydroxyl radicals	Desalination and Water Treatment	薛洪海	2022-02	SCI

Physical clogging characteristics and water quality variations by injecting secondary effluent into porous media: A laboratory column study	Water	王阳	2022-02	SCI
Interfacial synthesis ZIF-8@HPAN membrane for highly efficient humic acid removal	Chemical Papers	林英姿	2022-02	SCI
Transition Metal Oxides as Hydrogen Evolution Electrocatalyst: Scientometric Analysis	Current Nanoscience	吴磊	2022-02	SCI
Investigation of Indoor Polycyclic Aromatic Hydrocarbons (PAHs) in Rural Northeast China: Pollution Characteristics, Source Analysis, and Health Assessment	buildings	白莉	2022-02	SCI
Distribution Characteristics of Microplastics in Water and Sediments of Changchun Section of the Yitong River China	Fresenius Environmental Bulletin	赵可	2022-02	SCI
The adsorption performance of ciprofloxacin hydrochloride on Polyurethane and Carbon Nanotube Foams	Fresenius environmental bulletin	丛俏	2022-01	SCI
Application Progress of O3/UV Advanced Oxidation Technology in the Treatment of Organic Pollutants in Water	Sustainability	陆海	2022-01	SCI,SSCI
Degradation and transformation pathways of sulfamethazine by pre-oxidation disinfection process	Journal of Environmental Chemical Engineering	林英姿	2022-01	SCI
Determination of water quality characteristics and nutrient ex-change flux at the sediment-water interface of the Yitong River in Changchun City-China	water	赵可	2021-12	SCI
Distribution, source and potential ecological risk of polycyclic aromatic hydrocarbons in Sediments of Changchun Section of the Yitong River	Fresenius Environmental Bulletin	赵可	2021-12	SCI
Perovskite oxide for emerging photo(electro)catalysis in energy and environment	Environ Res	李明	2021-12	SCI
Improving the thermal performance of the traditional Chinese Kang system by employing smoldering combustion and mechanical ventilation: An experimental study	Energy and Buildings	于克成	2021-10	SCI
Hybrid homotopy-PSO Global Searching Approach with Multi-Kernel Extreme Learning Machine for Efficient Source Identification of DNAPL-polluted Aquifer	Computers & Geosciences	侯泽宇	2021-10	SCI
Efficiency of the Integrated Nitrogen Removal Device to Remove Ammonia in a Hog House	Journal of Chemistry	吕晨	2021-10	SCI
Efficient photoelectrocatalytic performance of beta-cyclodextrin/graphene composite and effect of Cl <sup>-</sup> in water: degradation for bromophenol blue as a case study	RSC Advances	丛俏	2021-09	SCI
Loss of soil carbon and nitrogen rather than variations in soil particle size distribution decreased microbial residues during conversion of grassland to croplands	European Journal of Soil Science	梁爽	2021-09	SCI
Fabrication of ordered mesoporous POMs/SiO <sub>2</sub> -NH <sub>2</sub> nanofibers for production of DFF from 5-HMF for cellulose wastewater resource recovery	CHEMOSPHERE	吴敬慧	2021-09	SCI
Amphiphilic peroxy polyoxometalate as reaction control phase transfer catalyst for efficient epoxidation of olefins	MICRO&NANO LETTERS	吴敬慧	2021-09	SCI
Graphene/ $\beta$ -cyclodextrin Membrane: Synthesis and Photoelectrocatalytic Degradation of Brominated Flame Retardants	ChemistrySelect	丛俏	2021-08	SCI
The Role of Wetland Plants on Wastewater Treatment and Electricity Generation in Constructed Wetland Coupled with Microbial Fuel Cell	applied sciences	李科	2021-08	SCI
The synthesis of biotemplate-based Bi <sub>2</sub> WO <sub>6</sub> /TiO <sub>2</sub> composite photocatalyst for degradation of microcystin	International Journal of Applied Ceramic Technology	林英姿	2021-07	SCI
Photochemical degradation of beta-hexachlorocyclohexane in snow and ice	Environmental Science and Pollution Research	薛洪海	2021-07	SCI
Performance analysis of medium-depth coaxial heat exchanger geothermal system using CO <sub>2</sub> as a circulating fluid for building heating	Arabian Journal of Geosciences	石岩	2021-07	SCI
Preparation of polyvinylidene fluoride composite ultrafiltration membrane for micro-polluted surface water treatment	Chemosphere	吴磊	2021-06	SCI
Homotopy-based Hyper-Heuristic Searching Approach for Reciprocal Feedback Inversion of Groundwater Contamination Source and Aquifer Parameters	Applied Soft Computing Journal	侯泽宇	2021-06	SCI
Impacts of NO <sub>2</sub> Impurities on the Indigenous Microbial Community Structure and Diversity in CO <sub>2</sub> -Saline-Sandstone Interaction System	Sustainability	李晨阳	2021-05	SCI

Assessing the seasonal dynamics and influencing factors of phytoplankton community structure in Changchun section of Yitong River	Fresenius Environmental Bulletin	赵可	2021-04	SCI
Dissimilatory iron reduction and potential methane production in Chagan Lake wetland soils with carbon addition	Wetlands Ecology and Management	朱晓艳	2021-03	SCI
Using a Modified Turian-Yuan Model to Enhance Heterogeneous Resistance in Municipal Sludge Transportation Pipeline	ACS Omega	陆海	2021-03	SCI
Degradation mechanism of microcystin LR by Bi <sub>2</sub> WO <sub>6</sub> /ZnO/biochar composites	Journal of Porous Materials	林英姿	2021-02	SCI
Achieving deep desulfurization with inversemicellar polyoxometalates and oxygen	RSC Advances	吴敬慧	2021-02	SCI
Characteristics of the microbial community in surface water and sediment of the Changchun section of Yitong River	Fresenius Environmental Bulletin	赵可	2021-02	SCI
Cyclic Feedback Updating Approach and Uncertainty Analysis for the Source Identification of DNAPL-contaminated Aquifers	Journal of Water Resources Planning and Management	侯泽宇	2021-02	SCI
Sustainable Application of ZIF-8 for Heavy Metal Removal in Aqueous Solutions	sustainability	李科	2021-01	SCI,SSCI
Effective Removal of Algae from Water by Diatomite Enhanced Graphene Oxide Flocculation	POLISH JOURNAL OF ENVIRONMENTAL STUDIES	董莉莉	2020-12	SCI
Effects of preoxidation by ozone, permanganate and ferrate on generation and toxicities of disinfection byproducts	International Journal of Environmental Science and Technology	林英姿	2020-12	SCI
Preparation of Bi <sub>2</sub> WO <sub>6</sub> /Fe <sub>3</sub> O <sub>4</sub> Composite and Photocatalytic Degradation of Bisphenol A	Science of Advanced Materials	宋铁红	2020-12	SCI
Preparation of Y <sup>3+</sup> -doped BiOCl photocatalyst and its enhancing effect on degradation of tetracycline hydrochloride wastewater	JOURNAL OF ALLOYS AND COMPOUNDS	钟爽	2020-11	SCI
Fabrication of Amphiphilic Graphene Oxide—Polyoxometalate with Temperature Response for Epoxidation of Olefin in Water	crystal	吴敬慧	2020-11	SCI
Removal kinetics and pathways of oxytetracycline by UV/PDS	Desalination and Water Treatment	薛洪海	2020-11	SCI
Rapid removal of trace haloacetic acids from drinking water by a continuous adsorption process using graphene oxide	Environmental Technology	刘仲谋	2020-11	SCI
Investigating the performance of bioco-metabolism in the treating lignite upgrading wastewater	Fresenius Environmental Bulletin	陆海	2020-11	SCI
Response of Root-Exuded Organic Acids in Irrigated Rice to Different Water Management Practices	Eurasian Soil Science	梁爽	2020-11	SCI
Assessing the treatment of lignite upgrading wastewater and microbial population structure using biological contact oxidation	Fresenius Environmental Bulletin	张小雨	2020-11	SCI
Preparation of Polyurethane and Carbon Nanotube Foam and Its Adsorption Properties for Sulfonamides in Water	journal of environmental engineering	丛俏	2020-10	SCI
A review from environmental management to environmental governance: paradigm shift for sustainable mining practice in Ghana	Environment Development and Sustainability	李广	2020-10	SCI
Effects of Conversion of Natural and Degraded Grassland to Cropland on Soil Organic Carbon Fractions in Northeast China	Fresenius Environmental Bulletin	梁爽	2020-10	SCI
Photochemical degradation kinetics and mechanisms of norfloxacin and oxytetracycline	Environmental Science and Pollution Research	薛洪海	2020-10	SCI
Investigating pile-anchor support system for deep foundation pit in a congested area of Changchun	Bulletin of Engineering Geology and the Environment	陈傲雪	2020-10	SCI
Dew condensation during a typical haze event in Changchun, China	Journal of Water and Climate Change	徐莹莹	2020-10	SCI
Multi-element fingerprinting of soils can reveal conversion of wetlands to croplands	Science of The Total Environment	朱晓艳	2020-08	SCI

Vegetation affects timing and location of wetland methane emissions	Biogeosciences	朱晓艳	2020-07	SCI
Content and health risk assessment of heavy metals and polybrominated diphenyl ethers in fish from Songhua Lake (Jilin City), China	Environmental Science and Pollution Research	沈梦楠	2020-07	SCI
Performance of UV-activated persulfate process in degrading artificial sweetener acesulfame	Environmental Research	薛洪海	2020-06	SCI
Investigating COD and Nitrate?Nitrogen Flow and Distribution Variations in the MUCT Process Using ORP as a Control Parameter	ACS Omega	张小雨	2020-05	SCI
A comprehensive study on the thermal conductivity of high-efficiency Aluminum made porous microchannels	Energies	杨金钢	2020-03	SCI
Effects of Hydrogen Addition Ratios on Cycle-by-Cycle Variations of a Dual-Fuel Spark Ignition Engine with Ethanol Intake Port Injection and Hydrogen Direct Injection under Various Excess Air Ratios	energy&fuels	陈朝	2020-03	SCI
TIME-DEPENDENT CHANGES OF HEPATIC ENZYME ACTIVITIES AND THYROID HORMONES IN CARASSIUS AURATUS EXPOSED TO 2,2',4,4'-TETRABROMODIPHENYL ETHER (BDE 47)	Fresenius Environmental Bulletin	沈梦楠	2020-03	SCI
Biosolids inhibit uptake and translocation of 14C-carbamazepine by edible vegetables in soil	Environ Sci Pollut Res Int	李明	2020-03	SCI
Using <i>C. vulgaris</i> assisted Microbial Desalination Cell as a green technology in landfill leachate pre-treatment; a Factor-Performance relation study	Journal of Water Reuse and Desalination	王建辉	2020-03	SCI
Phytotransformation and Metabolic Pathways of 14C-Carbamazepine in Carrot and Celery	J Agric Food Chem	李明	2020-02	SCI
Assessment of major ions and trace elements in snow: A case study in Northeastern China, 2017-2018	Chemosphere	薛洪海	2020-02	SCI
Use of nitrate-nitrogen concentration for controlling source, cellular matter production and oxygen consumption for sewage treatment	Korean J. Chem. Eng	王晓玲	2020-02	SCI
Characteristics and temporal variations of organic and elemental carbon aerosols in PM1 in Changchun, Northeast China	Environmental Science and Pollution Research	李娜	2020-02	SCI
Coupled influence of precipitation regimes and seedling emergence time on the reproductive strategy in <i>Chloris virgata</i>	Peer J	王颖	2020-02	SCI
Performance of Ag/BiOBr/GO composite photocatalyst for visible-light-driven dye pollutants degradation	JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T	李晨阳	2020-01	SCI
Performance of Exoelectrogenic Bacteria Used in Microbial Desalination Cell Technology	International Journal of Environmental Research and Public Health	李广	2020-01	SCI
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