

一、2021-2023 年上海城建职业学院 SCI/SSCI、EI/A&HCI 检索论文概况

SCI:

[1]Tang, Wenxiao;Xiao, Ying;Jiang, Tianning;Jiang, Feng;Zhu, Jing;Zhou, Yiming.Effect of Roasting Degree on Physicochemical Indexes and Flavor Components of Cold Brew Coffee[J].Shipin Kexue/Food Science,2022,Vol.43(24): 239-248

[2]Shang, Shengmei;Guo, Yanwei;Song, Jing;Liu, Liping.Study on marine microplastics monitoring based on infrared spectroscopy technology[J].Materials Express,2023,Vol.13(9): 1582-1589

[3]Xin Gao;Min Sun;Bo Li;Jing Xie.The Changes of Phenotypic Characteristics of *Shewanella putrefaciens* under Cold Adaptation[J].Journal of Food Quality,2023,Vol.2023: 1-8

[4]Jian, Li.Effect of carbon fiber surface treatment with HNO₃ and KOH on the interfacial bonding of PMMA resin composite.[J].Materials Science-Poland,2023,Vol.41(2): 1

[5]Song J;Yang L;Han M;Wu Y.Study on the Mental Health of the Elderly under Different Pension Models.[J].Journal of healthcare engineering,2022,Vol.2022: 2367406

[6]Jian, Li.The influence of MXenes on the mechanical, antistatic, and heat-resistant properties of CF/PI composites[J].Materials Science- Poland,2021,Vol.39(4): 507-516

[7]Cao, Yu;Xu, Gaofeng;Gao, You;Song, Changxin.Retracted: Application of natural language processing technology based on TensorFlow framework in text mining and discovery algorithm.[J].IET Communications (Wiley-Blackwell),2023,Vol.17(13): 1648-1654

[8]Jie Sun;Ruipu Wang.Multi-objective Optimization of a Sustainable Two Echelon Vehicle Routing Problem with Simultaneous Pickup and Delivery in Construction Projects[J].Journal of Engineering Research,2023,

[9]Cao, Yu;Xu, Gaofeng;Gao, You;Song, Changxin.Retracted: Application of natural language processing technology based on TensorFlow framework in text mining and discovery algorithm[J].IET Communications,2023,Vol.17(13): 1648-1654

[10]Jiang Yi;WenJing Xu.Effect of damping on the seismic response of long-period structures considering crossover phenomena[J].Engineering Structures,2023,Vol.293: 116627

[11]Cheng fang Fu;Yong Ji;Ammar k Alazzawi;Mingxu Lu;Bo Zhao;Qi Luo.Utilization of least squares support vector machine for predicting the yearly exergy yield of a hybrid renewable energy system composed of a building integrated photovoltaic thermal system and an earth air heat exchanger system[J].Engineering Analysis with Boundary Elements,2023,Vol.152: 293-300

[12]Li Jian.Study on the enhancement of the interface performance between CF and polyimide by triethylamine grafting nano-TiO₂ particles[J].Surface and Interface Analysis,2022,Vol.54(2): 156-164

[13]Jinbao Liu;Fen Zhang;Xianzhi Sun;Tiantian Tan;Qian Liu;Xiaojie Liu;Bo Li.Non-thermal plasma coupled with CM/Z5 catalyst for toluene removal[J].Environmental Pollutants and Bioavailability,2022,Vol.34(1): 171-179

[14]Lingqian Wu.Comprehensive evaluation and analysis of low-carbon energy-saving renovation projects of high-end hotels under the background of double carbon[J].Energy Reports,2022,Vol.8(7): 38-45

[15]Ying Li and Trip Huwan .Applications of Uncertainty Models as Support in Smart Buildings and Ethical Computing in Edge Computing of Smart Cities[J].Complexity,2022,Vol.2022

[16]Wenken Tan;Yanyan Lv.Regional Economic Differences and Coordinated Development Based on Panel Data Model[J].Wireless Communications and Mobile Computing,2022,Vol.2022

[17]Hongmei Ren;Yalong Liu;Tianrong Huang;Wenjing Xu;Dong Chen.Mechanical properties of full-grouted sleeves with grouting defects[J].Journal of Asian Architecture and Building Engineering,2023,Vol.0: 1-17

[18]Ting Wang, Lin Zhang, Chengyu Zhang, Dongmei Deng, Dejia Wang, Liqiang Luo.Simultaneous Determination of Xanthine and Hypoxanthine Using Polyglycine/rGO-Modified Glassy Carbon Electrode[J].Molecules (Basel, Switzerland),2023,Vol.28(3): 1458

[19]Xingya Wei, Bangjun Han, Renzheng Gu, Weimin Geng, Naiyun Gao.Formation of typical disinfection by-products (DBPs) during chlorination and chloramination of polymyxin B sulfate[J].RSC advances,2023,Vol.13(31): 21537-21544

[20]Heng Yang;Shi Cong Wang;Peng Li;Yuan He;Yun Jing Zhang.Broadband Multifunctional Reconfigurable Polarization Conversion Metasurface[J].IEEE Transactions on Antennas and Propagation,2023,Vol.71(7): 1

[21]Hongmei Ren;Qiaoqiao Fan;Zheng Lu.Experimental Study and Damping Effect Analysis of a New Tuned Liquid Damper Based on Karman Vortex Street Theory[J].Buildings,2023,Vol.13(1013): 1013

[22]Xin Gao, Jinbao Liu, Bo Li, Jing Xie.Antibacterial Activity and Antibacterial Mechanism of Lemon Verbena Essential Oil[J].Molecules (Basel, Switzerland),2023,Vol.28(7): 3102

[23]Wengang Yan;Qianjin Wang;Ya Gao;Mengchen Xu;Huiying Li;Yuping Zhou;Changqing Liu;Yihua Xiao.Coupling between Increased Amounts of Microplastics and Dissolved Organic Compounds in Water[J].Water,2023,Vol.15(23): 4126

[24]Lin, Yi;Pei, Enle;Liu, Qunxiu;Ma, Jun;Zhang, Endi;Zhao, Junyi;Chen, Min.Mirror responses in African grey parrot (*Psittacus erithacus*) support the gradualist perspective on mirror

self-recognition.[J].Ethology Ecology & Evolution,2023,Vol.35(6): 1-16

[25]Hao Ni .Modeling and Optimization Analysis of Ancient Building Construction Rule Components Based on Deep Learning[J].Security and Communication Networks,2022,Vol.2022: 1-13

[26]Jinbao LIU;Chunhua WANG;Qian LIU;Fen ZHANG;Xiaojie LIU;Min SUN.Effect of poly(ethylene-vinyl acetate) pour point depressant on the cold flow properties and crystallization behavior of soybean biodiesel blends fuel.[J].Turkish Journal of Chemistry,2021,Vol.46(2): 311-319

[27]Bangjun Han;Rufeng Wang;Xingya Wei;Renzheng Gu.A Facile Fabrication of Fe₃O₄/polypyrrole/functionalized Carbon Nanotubes Composites for Photocatalytic Degradation of Contaminants from Wastewater[J].International Journal of Electrochemical Science,2021,Vol.16(7): 210715

[28]Bangjun Han;Xingya Wei;Renzheng Gu.Fabrication of TiO₂@FeS₂ Nanocomposite for Photocatalytic Degradation of Organic Dyes in the Industrial Wastewater[J].International Journal of Electrochemical Science,2021,Vol.16(6): 210618

[29]Yanwei Guo;Hongtao Lu;Bangjun Han;Tiemei Zou;Zhiliang Zhu.Efficient Vanadate Removal by Mg-Fe-Ti Layered Double Hydroxide[J].Water,2022,Vol.14(13): 2090

[30]Yangyun Wang, Chaoliang Shi, Dan Zhou, Wandong Yu, Wei Jiao, Guowei Shi.Efficacy of optimized pelvic floor training of YUN combined with pelvic floor magnetic stimulation on female moderate stress urinary incontinence and sexual function: a retrospective cohort study[J].Translational andrology and urology,2022,Vol.11(4): 554-560

[31]Changan Ma, Xiaojie Liu, Di Zuo.Cloning and characterization of AMP-activated protein kinase genes in *Daphnia pulex*: Modulation of AMPK gene expression in response to polystyrene nanoparticles[J].Biochemical and biophysical research communications,2021,Vol.583: 114-120

[32]Lei Yang;Hong Huang;Ting Wang;Danling Zhou;Qing Chen;Dan Li;Shuzi Chen;Ping Lin.Endoplasmic reticulum-targetable selenium-doped carbon nanodots with redox-responsive fluorescence for in situ free-radical scavenging in cells and mice[J].Arabian Journal of Chemistry,2023,Vol.16(9): 105036

[33]Liqiang Qian;Yanjun Zhang;Gang Wang;Bin Li;Hemei Zhou;Jie Qiu & ...Lei Qin.miR-29a-SIRT1-Wnt/β-Catenin Axis Regulates Tumor Progression and Survival in Hepatocellular Carcinoma[J].Biochemical Genetics,2023,: 1-19

[34]Yuhang Ma, Ying Zhang, Yi Lin, Xiaoying Ding, Yuntao Zhang.Effects of osteogenic growth peptide C-terminal pentapeptide and its analogue on bone remodeling in an osteoporosis rat model[J].Open medicine (Warsaw, Poland),2023,Vol.18(1): 20230656

[35]Xiaochao Fu;Wenjing Xu;Shaole Yu;Xujiang Mei.Experimental Research on the Cold-Forming Effect of Cold-Formed Thick-Walled Steel[J].Buildings,2023,Vol.13(1201): 1201

[36]Zheng, Xuehui;Wang, Jun;Gao, You.A novel cluster heads election method based on group sparse TSK fuzzy system for energy-efficient wireless sensor network[J].Journal of Intelligent & Fuzzy Systems,2023,: 1-13

[37]Danda Shi;Jinzhong Niu;Jiao Zhang;Zhiming Chao;Gary Fowmes.Effects of particle breakage on the mechanical characteristics of geogrid-reinforced granular soils under triaxial shear: A DEM investigation[J].Geomechanics for Energy and the Environment,2023,Vol.34: 100446

[38]Xiaomin Zhou, Ran Mei, Leilei Song.Is the government's direct subsidy to COVID-19 effective?[J].Heliyon,2023,Vol.9(5): e15707

[39]Tingting Jiang;Qiaojuan Fan;Mingye Hou;Shuzhen Mi;Xiaohui Yan.Effects of Rejuvenator Dosage, Temperature, RAP Content and Rejuvenation Process on the Road Performance of Recycled Asphalt Mixture[J].Sustainability,2023,Vol.15(3539): 3539

[40]Zhongmiao Sun, Qi Xu, Jinrong Liu.Dynamic supervision of counterfeit products based on blockchain technology: A differential game on goodwill accumulation[J].PloS one,2023,Vol.18(10): e0293346

[41]Chunhong Fu;Qingxiang Xu;Guanjie Yan.C*-Isomorphisms Associated with Two Projections on a Hilbert C*-Module[J].Chinese Annals of Mathematics, Series B,2023,Vol.44(3): 325-344

[42]Liang Pan ; Ying Xiao ; Feng Jiang ; Tianning Jiang ; Jing Zhu ; Wenxiao Tang ; Xiaodan Liu ; Yiming Zhou and Ling Yu .Comparison of Characterization of Cold Brew and Hot Brew Coffee Prepared at Various Roasting Degrees[J].Journal of Food Processing and Preservation,2023,Vol.2023: 1-15

[43]Zhongmiao Sun;Qi Xu;Jinrong Liu.Is blockchain technology desirable? When considering power structures and consumer preference for blockchain[J].INFOR: Information Systems and Operational Research,2023,Vol.62(1): 53-99

[44]Haining Zhuang, Huayue Dong, Xiaowei Zhang, Tao Feng.Antioxidant Activities and Prebiotic Activities of Water-Soluble, Alkali-Soluble Polysaccharides Extracted from the Fruiting Bodies of the Fungus Hericium erinaceus[J].Polymers,2023,Vol.15(20): 4165

[45]Wenbing Zhang;Danda Shi;Zhenzhong Shen;Jiao Zhang;Shan Zhao;Lei Gan;Qingming Li;Yuansheng Chen;Peng Tang.Influence of chopped basalt fibers on the fracture performance of concrete subjected to calcium leaching[J].Theoretical and Applied Fracture Mechanics,2023,Vol.125: 103934

[46]Zhongmiao Sun;Qi Xu;Jinrong Liu.Dynamic Incentive Contract of Government for Port

Enterprises to Reduce Emissions in the Blockchain Era: Considering Carbon Trading Policy[J].*Sustainability*,2023,Vol.15(12148): 12148

[47]Zhuang, Haining;Feng, Tao.Isolation, identification, and application of yeast strains from the local ecosystem of Summer Black vineyard[J].*Journal of Food Processing and Preservation*,2022,Vol.46(3): e16341

[48]Changan Ma;Di Zuo;Zhiqian Liu.Molecular Characterisation of Wnt4 and Wnt16 in the Water Flea (Daphnia pulex) and Their Expression Regulation by Polystyrene Nanoplastics[J].*Diversity*,2022,Vol.14(962): 962

[49]Haining Zhuang;Xingyu Chen;Tao Feng.Research on Technology of Medicinal Functional Food[J].*Processes*,2022,Vol.10(1509): 1509

[50]Ruidan Qu;Ruidan Qu;Tian Dai;Jiajing Wu;Aitian Tian;Yanfang Zhang;Li Kang;Wei Ouyang;Congli Jin;Jinjin Niu;Zhen Li;Zhongyi Chang;Deming Jiang;Jing Huang;Hongliang Gao.The characteristics of protein-glutaminase from an isolated Chryseobacterium cucumeris strain and its deamidation application[J].*Frontiers in Microbiology*,2022,Vol.13: 969445

[51]Han, Xuelong;Hou, Yinyin;Jiang, Chundi;Ye, Yinzhong.Short circuit fault-tolerant LCC-S wireless power transfer system.[J].*Journal of Power Electronics*,2022,Vol.22(2): 187-197

[52]Chang, Ching S;Deng, Yibing.Compaction of bi-dispersed granular packing: analogy with chemical thermodynamics.[J].*Granular Matter*,2022,Vol.24(2): 1-19

[53]Qi Guo;Wen Zeng;Shi-Lin Liu;Yan-Qiong Li;Jun-Yao Xu;Jin-Xing Wang;Yu Wang.Recent developments on anode materials for magnesium-ion batteries: a review[J].*Rare Metals*,2021,Vol.40(2): 290-308

[54]Di Zuo, Xiaojie Liu, Yunfei Zhang, Chang'an Ma.Effects of vitamin C on haemolymph activity and haemocyte structure of Cherax quadricarinatus after white spot syndrome virus infection[J].*Aquaculture Research*,2022,Vol.53(5): 1896-1908

[55]Chaoliang Shi, Dan Zhou, Wandong Yu, Wei Jiao, Guowei Shi, Yangyun Wang.Efficacy of Yun-Type Optimized Pelvic Floor Training Therapy for Middle-Aged Women With Severe Overactive Bladder: A Randomized Clinical Trial[J].*Frontiers in surgery*,2021,Vol.8: 670123

[56]Lin Zhang;Ting Wang;Xinxia Fan;Dongmei Deng;Yuanyuan Li;Xiaoxia Yan;Liqiang Luo.Simultaneous Determination of Theophylline and Caffeine Using Poly(L-phenylalanine)-Reduced Graphene Oxide Modified Glassy Carbon Electrode[J].*International Journal of Electrochemical Science*,2021,Vol.16(4): 21041

[57]Kangyi Zhang, Lingling Gao, Can Zhang, Tao Feng, Haining Zhuang.Analysis of Volatile Flavor Compounds of Corn Under Different Treatments by GC-MS and GC-IMS[J].*Frontiers in*

chemistry,2022,Vol.10: 725208

[58]Jiwen Wang , ; Bingxue Wang , and Shuli Wan .Aerobics Characteristics Analysis and Auxiliary Training Efficiency Improvement Method Based on Deep Learning[J].Mathematical Problems in Engineering,2022,Vol.2022

[59]Yunxiang Zhu;Fengting Yan;Jeng-Shyang Pan;Lei Yu;Yuanfei Bai;Weigang Wang;Chunxia He;Zhicai Shi.Mutigroup-Based Phasmatodea Population Evolution Algorithm with Mutistrategy for IoT Electric Bus Scheduling[J].Wireless Communications and Mobile Computing,2022,Vol.2022

[60]Fei Liu;Zhong Yang;Ruihua Yang;Ruifeng Wang;Jianhai Zhou.Migration Characteristics and Potential Ecological Environment Evaluation of Metal Elements in Surface Soil[J].KSCE Journal of Civil Engineering,2022,Vol.26(5): 2068-2076

[61]Yang, Fan;Yuan, Miao M;Qiao, Wen J;Li, Na N;Du, Bin.Mechanical Investigation of Carbon Steel under Strong Corrosion Effected by Corrosion Pits.[J].Mathematical Problems in Engineering,2022,Vol.2022: 1-18

[62]Hongmei Ren;Qiaoqiao Fan and Zheng Lu.Shaking Table Test and Parameter Analysis on Vibration Control of a New Damping System (PDAL)[J].Buildings,2022,Vol.12(7): 896

[63]Lei Fan*;Jin Xu and Yihong Hong.Defects in graphene-based heterostructures: topological and geometrical effects[J].RSC Advances,2022,Vol.12(11): 6772-6782

[64]Yuxing Wang;Baiyang Lou.Microstructure and High-Temperature Friction and Wear Properties of CrAlMoN Film[J].Oxidation of Metals,2021,Vol.95(3): 239-250

[65]Bangjun Han;Qinli Lu;Jian Zhai;Renzheng Gu.Sn4+-doped dendritic fibrous nanosilica (DFNS) nanoparticles as photocatalyst for degradation of rhodamine B[J].International Journal of Electrochemical Science,2021,Vol.16(12): 211222

[66]Yuan, Yidan;Chen, Wanrui.Design and development of embedded system of portable bicycle exerciser(Article)[J].Microprocessors and Microsystems,2021,Vol.81: 103686

[67]Zheng Lu;Mengyao Zhou;Hongmei Ren.Experimental Investigation on Vibration Control of a Suspended Particle-Tuned Liquid Damper[J].Sustainability,2022,Vol.14(13085): 13085

[68]Tao Li;Xiaoying Lai;Jing Xiang;Haoming Sun;Dong Lei;Shengyong Xu.Ecological impacts of sea-crossing bridge construction on local sediment microbiome in East China[J].Regional Studies in Marine Science,2022,Vol.53: 102363

[69]Min Ling;Qun Cheng;Jun Peng;Ling Jiang;Ruifeng Wang.Retrieval Algorithm of Water Pollutant Concentration Based on UAV Remote Sensing Technology[J].Mobile Information Systems,2022,Vol.2022

[70]Wang, Jiwen;Wu, Binghui;Jiang, Yun;Yuan, Yidan.Research on Prediction of Physical Fitness Test Results in Colleges and Universities Based on Deep Learning.[J].Mathematical Problems in Engineering,2022,Vol.2022: 1-9

[71]Fangfang Zhang, Ying Xiao, Liang Pan, Ling Yu, Yanfang Liu, Deshun Li, Xiaojie Liu.Effects of polysaccharides from Lyophyllum decastes (Fr.) Singer on gut microbiota via in vitro-simulated digestion and fermentation[J].Frontiers in microbiology,2023,Vol.14: 1083917

[72]Huamei Wu;Xichen Tong;Lei Wang;Yan Huang;Luying Zhang.HPV vaccine information, knowledge, attitude, and recommendation intention among male college students in China[J].Human Vaccines & Immunotherapeutics,2023,Vol.19(2): 2228163

[73]Zhiqiang Zhang;Huaxia Peng;Jiao Zhang;Yaqi Guo;Juan He;Siqing Xia.Pollution characteristics of typical ARGs in the sediments of the sea area adjacent to the Yangtze Estuary, China[J].Environmental Pollution,2023,Vol.316: 120470

[74]Chuangchuang Zhang;Mingming Wang;Zhifeng Tan;Mengting Ma;Zhongquan Sui;Harold Corke.Differential distribution of surface proteins/lipids between wheat A- and B-starch granule contributes to their difference in pasting and rheological properties[J].International Journal of Biological Macromolecules,2023,Vol.240: 124430

[75]Kai Xu;Ran Mei;Wei Sun;Hao Zhang;Li Liang.Estimation of sustainable innovation performance in European Union countries: Based on the perspective of energy and environmental constraints[J].Energy Reports,2023,Vol.9: 1919-1925

[76]Zigang Yao;Liyan Liu;Wenmo Li;Abdol Aziz Shahraki;Yan Pang.Analyzing land use types' effects on LST using the GWR model and case studies in Beijing[J].Journal of Environmental Engineering and Landscape Management,2023,Vol.31(3): 196-205

[77]Wenbing Zhang;Danda Shi;Zhenzhong Shen;Jiao Zhang;Wei Shao;Hanhan Li;Shan Zhao;Qingming Li;Rong Cao.An approach for quantifying the calcium leaching effect on service performance of concrete cutoff wall of embankment dams[J].Construction and Building Materials,2023,Vol.407: 133489

[78]Yisheng Chen;Wenyi Kang;Irena M. Choma;Haining Zhuang.Editorial: Medicine and food homology: emerging tool and methodology for separation and analysis of the bioactive factors[J].Frontiers in Nutrition,2023,Vol.10: 1288237

[79]Jiajia Mei;Xiaojie Liu;Xinyi Liu;Yihong Bao;Ting Luo;Jinling Wang.Metabolomics analysis of the metabolic effects of citric acid on Issatchenkia terricola WJL-G4[J].Journal of Bioscience and Bioengineering,2023,Vol.136(6): 452-461

[80]Wenjing Xu;Minjie Gu;Xu Chen;Jianzhong Li.Seismic performance of precast segmental piers

with a novel combined half-grouted sleeve-socket (HGS-S) connection[J].Soil Dynamics and Earthquake Engineering,2023,Vol.175: 108220

[81]Zhang, Kangyi;Zhang, Can;Gao, Lingling;Zhuang, Haining;Feng, Tao;Xu, Guozhen.Analysis of volatile flavor compounds of green wheat under different treatments by GC-MS and GC-IMS[J].Journal of Food Biochemistry,2021,Vol.46(6): e13875

[82]Sun, Zhongmiao;Xu, Qi;Zhang, Guoqing;Liu, Jinrong.Pricing and matching for on-demand platform considering customer queuing and order cancellation.[J].INFOR,2022,Vol.60(2): 244-282

[83]Yuhong H. Cao;Jianxin X. You;Yongjiang J. Shi;Wei Hu.Research on the Allocation Efficiency and Influencing Factors of Scientific and Technological Resources in the Yangtze River Delta City Group[J].Sustainability,2021,Vol.13(7951): 7951

[84]Na Li;Jing Xie & Yuan Ming Chu.Degradation and evaluation of myofibril proteins induced by endogenous protease in aquatic products during storage: a review[J].Food Science and Biotechnology,2023,Vol.32(8): 1005-1018

[85]Wang, Zuobin;Zhang, Zhiqiang;Zhang, Jiao;She, Lu;Xiang, Pengyu;Xia, Siqing.Concurrent recovery of ammonia and phosphate by an electrochemical nutrients recovery system with authigenic acid and base.[J].Chemical Engineering Journal,2023,Vol.454(4): 140169

[86]Jinwu Fang, Na Lv, Jia Li, Hao Zhang, Jiayuan Wen, Wan Yang, Jingfei Wu, Zhijie Wen.Decoupled learning for brain image registration[J].Frontiers in neuroscience,2023,Vol.17: 1246769

[87]Kai Xu, Ran Mei, Li Liang, Wei Sun.Regional convergence analysis of sustainable innovation efficiency in European Union countries[J].Journal of environmental management,2023,Vol.325: 116636

[88]Luo, Yang;Wang, Kai;Zhuang, Haining;Li, Dejun;Meng, Xianle;Shi, Mingliang;Yao, Lingyun;Song, Shiqing;Sun, Min;Wang, Huatian;Feng, Tao.Elucidation of aroma compounds in passion fruit (*Passiflora alata Ait*) using a molecular sensory approach.[J].Journal of Food Biochemistry,2022,Vol.46(9): 1

[89]Feng, Tao;Ma, Ningyuan;Wang, Kai;Zhuang, Haining;Chen, Da;Yao, Lingyun;Song, Shiqing;Wang, Huatian;Sun, Min;Hou, Feina;Xu, Jianying.Exploring Relationships between Aroma, Tasty Components Properties, and Marketing Price of Chinese Cabernet Sauvignon Using Gas Chromatography Mass Spectrum and High-Performance Liquid Chromatography[J].Journal of Food Quality,2022,Vol.2022: 1-13

[90]Wei X;Li C;Gao N.Degradation of Acyclovir by Zero-valent Iron Activated Persulfate Oxidation: Kinetics and Pathways Research.[J].Environmental science and pollution research international,2022,Vol.29(31): 47585-47597

[91]Bangjun Han;Renzheng Gu;Xingya Wei;Xueyan Li.Synthesis and Study of Magnesium Ferrite/Reduced Graphene Oxide (MgFe₂O₄/rGO) Nanocomposite Electrodes to Electrochemical Removal of Hexavalent Chromium Ion from Wastewater[J].International Journal of Electrochemical Science,2021,Vol.16(8): 210820

[92]Xue, Yuan;Wang, Lihong;Lin, Hualin;Han, Sheng;Zheng, Shiyu.Improving the cold flow properties of biodiesel from waste cooking oil by ternary blending with bio-based alcohols and diesel from direct coal liquefaction[J].JAOCS, Journal of the American Oil Chemists' Society,2021,Vol.98(9): 943-954

[93]Hui Gan, Xiangqing Hou, Yiming Wang, Gaofeng Xu, Zhifeng Huang, Teng Zhang, Runpei Lin, Mingshan Xue, Haisheng Hu, Mingtao Liu, Zhangkai J Cheng, Baoqing Sun, Zheng Zhu.Global burden of Rabies in 204 countries and territories, from 1990 to 2019: results from the Global Burden of Disease Study 2019[J].International journal of infectious diseases : IJID : official publication of the International Society for Infectious Diseases,2023,Vol.126: 136-144

[94]Sun, Wenjuan;Han, Ping;Pei, Shaohua.Mathematical Model Construction of Network Computer Test Automation System for College English Teaching.[J].Scientific Programming,2022,Vol.2022(1): 1-10

[95]Shiyu Chen, Ying Xiao, Wenxiao Tang, Feng Jiang, Jing Zhu, Yiming Zhou, Lin Ye.Evaluation of Physicochemical Characteristics and Sensory Properties of Cold Brew Coffees Prepared Using Ultrahigh Pressure under Different Extraction Conditions[J].Foods (Basel, Switzerland),2023,Vol.12(20): 3857

[96]Liyun Wu, Muneeb Ahmad, Salman Ali Qureshi, Kashif Raza, Yousaf Ali Khan.An analysis of machine learning risk factors and risk parity portfolio optimization[J].PloS one,2022,Vol.17(9): e0272521

[97]Niu, Chuanwen;Qian, Lin;Pei, Yifei;Qi, Pengfei;Hu, Xiaoxia;Li, Rong;Xing, Yanjun.Preparation and photoluminescence of functionalized cotton fabric by double luminescent guests-encapsulated ZnBDC metal-organic framework.[J].Dyes & Pigments,2022,Vol.197: 109835

[98]Lu XM;Jiang XQ;Liu XP.Response process and adaptation mechanism of estuarine benthic microbiota to polyvinyl chloride microplastics with and without phthalates.[J].The Science of the total environment,2022,Vol.806(3): 150693

[99]Zhiming Chao;Yabin Dang;Yue Pan;Feiyang Wang;Meng Wang;Jiao Zhang;Chuanxin Yang.Prediction of the shale gas permeability: A data mining approach[J].Geomechanics for Energy and the Environment,2023,Vol.33: 100435

[100]Jianfeng Gao;Nailiang Xiang;Jianzhong Li;Wenjing Xu.Cyclic Behavior of Precast Double-Column Bridge Bents with Lap Splice Connections by UHPC[J].Journal of Bridge

[101]Wei Liu;Xingyue Liu;Jian Wang;Shuzhi Peng;Jie Li;Mengyun Pei;Zhichao Qiu;Peng Zhang.Predicting the relationship between anxiety and health-related quality of life in post-stroke patients: The role of sleep duration[J].Journal of Stroke and Cerebrovascular Diseases,2023,Vol.32(11): 107368

[102]Huaiyun Kou, Sichu Zhang, Wenjia Li, Yuelai Liu.Participatory Action Research on the Impact of Community Gardening in the Context of the COVID-19 Pandemic: Investigating the Seeding Plan in Shanghai, China[J].International journal of environmental research and public health,2021,Vol.18(12): 6243

[103]Jian, Li.The mechanical properties of LDPE composite filled with CF coated by dimethylamine treated TiO₂.[J].Surface & Interface Analysis: SIA,2022,Vol.54(8): 1

[104]Zhengzhong Zhang, Ya Wang, Haiou Wang, Hao Liu, Liming Dong.Controllable Spin Switching in a Single-Molecule Magnetic Tunneling Junction[J].Nanoscale research letters,2021,Vol.16(1): 77

[105]Jinrong Liu;Qi Xu;Guoqing Zhang.Omni-channel strategy for an online retailer: considering experience service and shopping costs[J].INFOR: Information Systems and Operational Research,2021,Vol.59(2): 232-256

[106]Zhang, Zhiqiang;Wang, Zuobin;Zhang, Jiao;Deng, Rui Feng;Peng, Huaxia;Guo, Ya Qi;Xiang, Peng Yu;Xia, Si Qing.Ammonia recovery from wastewater using a bioelectrochemical membrane-absorbed ammonia system with authigenic acid and base.[J].Journal of Cleaner Production,2021,Vol.296: 126554

[107]Li, Shaoyu;Wang, Ya;Wang, Hua;Zhang, Qingyun;Zhang, Zhengzhong;Liu, Hao.Heterostructures of MXenes and CoN x-Graphene as highly active electrocatalysts for hydrogen evolution reaction in alkaline media[J].Journal of Applied Electrochemistry,2021,Vol.51(6): 871-878

[108]Jia, Jun-Yu ;Gu, Xiang-Lin .Effects of coarse aggregate surface morphology on aggregate-mortar interface strength and mechanical properties of concrete.[J].Construction & Building Materials,2021,Vol.294: 123515

[109]Hong Chen;Liping Xue;Ran Chen;Hongwei Si;Yao Jin;Yixue Tang.A functional study of ground stone tools from the Bronze Age site of Dingjiacun in South China: Based on use-wear evidence[J].Journal of Archaeological Science: Reports,2021,Vol.40: 103215

[110]Zhang, Kangyi;Zhang, Can;Zhuang, Haining;Liu, Yue;Feng, Tao;Nie, Bin.Characterization of Volatile Component Changes in Peas under Different Treatments by GC-IMS and GC-MS[J].Journal of Food Quality,2021,Vol.2021: 1-13

[111]Yan Huang, Cheng Chen, Lei Wang, Huamei Wu, Ting Chen, Luying Zhang.HPV Vaccine Hesitancy and Influencing Factors among University Students in China: A Cross-Sectional Survey Based on the 3Cs Model[J].International journal of environmental research and public health,2022,Vol.19(21): 14025

[112]Xin Gao, Yuanrong Zheng, Yu Zhong, Ran Zhou, Bo Li, Ming Ma.Preparation and Characterization of Novel Chitosan Coatings to Reduce Changes in Quality Attributes and Physicochemical and Water Characteristics of Mongolian Cheese during Cold Storage[J].Foods (Basel, Switzerland),2023,Vol.12(14): 2731

[113]Zongjin Li;Xi Hu;Jinping Wan;Jiyu Yang;Zeyu Jia;Liqin Tian;Xiaoming Wu;Changxin Song;Chengying Yan.The alleles of AGT and HIF1A gene affect the risk of hypertension in plateau residents[J].Experimental Biology and Medicine,2022,Vol.247(3): 237-245

[114]Haining Zhuang;Moyao Yang;Tao Feng;Wenfeng Ding;Lingen Chen;Yongjin Qiao;Da Chen;Wei Jia;Jingsong Zhang.Utilisation of waste Agaricus bisporus and Torreya grandis as potential natural additive coating in Agaricus bisporus preservation[J].Czech Journal of Food Sciences,2022,Vol.40(3): 195-201

[115]Li, Shaoyu;Wang, Ya;Wang, Hua;Zhang, Qingyun;Zhang, Zhengzhong;Liu, Hao.Correction to: Heterostructures of MXenes and CoN x-Graphene as highly active electrocatalysts for hydrogen evolution reaction in alkaline media (Journal of Applied Electrochemistry, (2021), 51, 6, (871-878), 10.1007/s10800-021-01542-4)[J].Journal of Applied Electrochemistry,2021,Vol.51(7): 1109

[116]Gao, Xin;Li, Peiyun;Mei, Jun;Xie, Jing.TMT-Based Quantitative Proteomics Analysis of the Fish-Borne Spoiler Shewanella putrefaciens Subjected to Cold Stress Using LC-MS/MS.[J].Journal of Chemistry,2021,Vol.2021(1): 1-16

[117]Bo Li, Xuesong Wang, Xin Gao, Xuan Ma, Leilei Zhang, Jun Mei, Jing Xie.Shelf-Life Extension of Large Yellow Croaker (Larimichthys crocea) Using Active Coatings Containing Lemon Verbena (Lippia citriodora Kunth.) Essential Oil[J].Frontiers in nutrition,2021,Vol.8: 678643

[118]Zhiqiang Zhang;Rufeng Deng;Jiao Zhang;Lu She;Guangfeng Wei;Renyong Jia;Pengyu Xiang;Siqing Xia Enhanced ammonia recovery from strong ammonia wastewater via a transmembrane electro-chemisorption system with authigenic acid and base[J].Desalination,2023,Vol.571: 117099

[119]Jie Wang, Liang Ma, Dan Zhou, Bin-Hong Yu.Meta-analysis Investigating the Efficacy of Liquid Dressing and Ostomy Powder for the Treatment of Incontinence-Associated Dermatitis[J].Advances in skin & wound care,2023,Vol.36(9): 481-485

[120]Tao Feng, Jiaqing Sun, Kai Wang, Shiqing Song, Da Chen, Haining Zhuang, Jun Lu, Dejun Li, Xianle Meng, Mingliang Shi, Lingyun Yao, Chi-Tang Ho.Variation in Volatile Compounds of Raw

Pu-Erh Tea upon Steeping Process by Gas Chromatography-Ion Mobility Spectrometry and Characterization of the Aroma-Active Compounds in Tea Infusion Using Gas Chromatography-Olfactometry-Mass Spectrometry[J].Journal of agricultural and food chemistry,2022,Vol.70(42): 13741-13753

[121]Hu CL;Zhang YJ;Zhang XF;Fei X;Zhang H;Li CG;Sun B.3D Culture of Circulating Tumor Cells for Evaluating Early Recurrence and Metastasis in Patients with Hepatocellular Carcinoma[J].OncoTargets and therapy,2021,Vol.14: 2673-2688

[122]Hao Liu;Ya Wang;Liming Dong;Haiou Wang;Zhengzhong Zhang.Improved Al₂O₃/SiNx and SiO₂/SiNx stack passivation layer structure PERC sc-silicon solar cells on mass production line[J].International Journal of Energy Research,2021,Vol.45(4): 5806-5814

[123]Jian Zhai;Chunhua Jiang;Bangjun Han.Advanced treatment of bio-treated effluents of printing and dyeing wastewater using sub-micron CaO₂/Fe²⁺ oxidation[J].Arabian Journal of Geosciences,2021,Vol.14(7)

[124]Qin Qin;Hongtao Lu;Zhiliang Zhu;Minghao Sui;Yanling Qiu;Daqiang Yin.Reduction in Arsenic Exposure by Domestic Water Purification Devices in Shanghai Area and Related Health Risk Assessment[J].Water,2021,Vol.13(2916): 2916

[125]Qiuyan Liu;Xuan Zhao & Kaihan Shi.The analysis of agricultural Internet of things product marketing by deep learning[J].The Journal of Supercomputing,2023,Vol.79(4): 4602-4621

[126]Hui Gan;Xiangqing Hou;Yiming Wang;Gaofeng Xu;Zhifeng Huang;Teng Zhang;Runpei Lin;Mingshan Xue;Haisheng Hu;Mingtao Liu;Zhangkai J. Cheng;Zheng Zhu;Baoqing Sun.Global burden of rabies in 204 countries and territories, from 1990 to 2019: results from the Global Burden of Disease Study 2019[J].International Journal of Infectious Diseases,2023,Vol.126: 136-144

EI:

[1]Jiang Zhu.Research on Integrated Management of Logistics Economy Based on Internet of Things[J].Wireless Communications and Mobile Computing,2022,Vol.2022

[2]Yihong Hong;Jinyu Zhang.Simulation Analysis of Inflatable Film Truss Structure Unfolding Process[J].Journal of Physics: Conference Series,2023,Vol.2425: 012032

[3]Xin Gao;Min Sun;Bo Li;Jing Xie.The Changes of Phenotypic Characteristics of *Shewanella putrefaciens* under Cold Adaptation[J].Journal of Food Quality,2023,Vol.2023: 1-8

[4]Jian, Li.Effect of carbon fiber surface treatment with HNO₃ and KOH on the interfacial bonding of PMMA resin composite.[J].Materials Science-Poland,2023,Vol.41(2): 1

[5]Fan Zhang;Ye Ding;Yuhao Liao.Financial Data Collection Based on Big Data Intelligent Processing[J].International Journal of Information Technologies and Systems Approach,2023,Vol.16(3): 1-13

[6]Yongyu Li;Yu Wang;Shihua Wang.Displacement Prediction of Surrounding Rock in Tunnel Based on cellular ant algorithm[J].E3S Web of Conferences,2021,Vol.236: 03026

[7]Wang Yu;Li Yongyu;Huang Tianrong;Wang Shihua;Shu Zongying.Deformation of Combined Retaining Structure in Geological Environment[J].E3S Web of Conferences,2021,Vol.236: 05035

[8]Wang Yu;Shu Zongying;Huang Tianrong;Li Yongyu;Wang Shihua.Underground Structure Inspection in Geological Groundwater Environment Base on Geologic Radar Technology[J].E3S Web of Conferences,2021,Vol.236: 01046

[9]Zhao Yan;Tang Hong;Ge Xiaoyan;Li Yongyu;Wang Shihua.The chloride ion to the chemical oxygen demand (COD) analysis of the influence of different analysis method[J].E3S Web of Conferences,2021,Vol.236: 02034

[10]Wu Xiangxiang.Review on phase change materials and application in building energy saving[J].E3S Web of Conferences,2021,Vol.236: 05006

[11]Xiang Xiang Wu.Seismic Design Load for Multi-Story Steel Frames Composed of Expanded Sections[J].E3S Web of Conferences,2021,Vol.236: 02024

[12]Song J;Yang L;Han M;Wu Y.Study on the Mental Health of the Elderly under Different Pension Models.[J].Journal of healthcare engineering,2022,Vol.2022: 2367406

[13]Jian, Li.The influence of MXenes on the mechanical, antistatic, and heat-resistant properties of CF/PI composites[J].Materials Science- Poland,2021,Vol.39(4): 507-516

[14]Zhang Yang.Intelligent control system for industrial robots based on multi-source data fusion[J].Journal of Intelligent Systems,2023,Vol.32(1): 110-120

[15]Cao, Yu;Xu, Gaofeng;Gao, You;Song, Changxin.Retracted: Application of natural language processing technology based on TensorFlow framework in text mining and discovery algorithm.[J].IET Communications (Wiley-Blackwell),2023,Vol.17(13): 1648-1654

[16]Cao, Yu;Xu, Gaofeng;Gao, You;Song, Changxin.Retracted: Application of natural language processing technology based on TensorFlow framework in text mining and discovery algorithm[J].IET Communications,2023,Vol.17(13): 1648-1654

[17]Shu, Zongying;Jiang, Yiqun;Liu, Jia;Wang, Maohan.Analysis of Mobile Push Service Model of Smart Library Based on Big Data[J].Journal of Physics: Conference Series,2021,Vol.1883(1): 012055

- [18]Cheng fang Fu;Yong Ji;Ammar k Alazzawi;Mingxu Lu;Bo Zhao;Qi Luo.Utilization of least squares support vector machine for predicting the yearly exergy yield of a hybrid renewable energy system composed of a building integrated photovoltaic thermal system and an earth air heat exchanger system[J].Engineering Analysis with Boundary Elements,2023,Vol.152: 293-300
- [19]Jiang Yi;WenJing Xu.Effect of damping on the seismic response of long-period structures considering crossover phenomena[J].Engineering Structures,2023,Vol.293: 116627
- [20]Tang Hong;Ji Changpin;Zhao Yan.Study on the path of Integration use of Land Resource elements under the background of Rural Revitalization[J].E3S Web of Conferences,2021,Vol.236: 01040
- [21]Li Jian.Study on the enhancement of the interface performance between CF and polyimide by triethylamine grafting nano-TiO₂ particles[J].Surface and Interface Analysis,2022,Vol.54(2): 156-164
- [22]Wu, Xi.Application of Artificial Intelligence in Modern Vocational Education Technology[J].Journal of Physics: Conference Series,2021,Vol.1881(3): 032074
- [23]Kai Sun;Yifeng Tang.Research on the Architecture and Application of Smart City Based on Big Data[J].Journal of Physics: Conference Series,2021,Vol.2044: 012195
- [24]Lu, Mingxu;Bie, Hongling.On-line Diagnosis Method of Power Electronics Fault Diagnosis[J].Journal of Physics: Conference Series,2021,Vol.2143(1): 012027
- [25]Lingqian Wu.Comprehensive evaluation and analysis of low-carbon energy-saving renovation projects of high-end hotels under the background of double carbon[J].Energy Reports,2022,Vol.8(7): 38-45
- [26]Ying Li and Trip Huwan .Applications of Uncertainty Models as Support in Smart Buildings and Ethical Computing in Edge Computing of Smart Cities[J].Complexity,2022,Vol.2022
- [27]Fan Zhang.Economic Research on Multiple Linear Regression in Fruit Market inspection and Management[J].Applied Mathematics and Nonlinear Sciences,2022,Vol.0: 1951-1966
- [28]Zhang, Yang.Cooperative control method of robot formation movement path based on machine vision[J].Journal of Computational Methods in Sciences and Engineering,2022,Vol.22(6): 1-13
- [29]Zhang, Yang.Layout design and optimization of industrial robot automated production line based on genetic algorithm.[J].Journal of Computational Methods in Sciences & Engineering,2022,Vol.23(1): 1-16

[30]Wenken Tan;Yanyan Lv.Regional Economic Differences and Coordinated Development Based on Panel Data Model[J].Wireless Communications and Mobile Computing,2022,Vol.2022

[31]Yalong Liu.Analysis on key technical nodes of prefabricated concrete construction[J].E3S Web of Conferences,2021,Vol.236: 05009

[32]Hong, Yihong.Finite Element Analysis on Reinforced Concrete Beams Strengthened with CFRP[J].Journal of Physics: Conference Series,2022,Vol.2148(1): 012034

[33]Lu Jue;Zheng Bo.Research and development of comprehensive safety management system for super-tall buildings in Shanghai[J].E3S Web of Conferences,2021,Vol.236: 05008

[34]Cheng fang Fu;Mingxu Lu;Bo Zhao.Integration of phase change thermal storage system with vertical solar Chimney In Greenhouse[J].Journal of Physics: Conference Series,2023,Vol.2467: 012021

[35]Liang Xiaodan.The design and development of sustainable office building base on the upgraded target in Shanghai[J].E3S Web of Conferences,2021,Vol.236: 04032

[36]zhongyu Zhang.Traditional Catering Industry Carries Cooperative Robots to Achieve Industrial Upgrading[J].E3S Web of Conferences,2021,Vol.251: 1035

[37]Hongmei Ren;Yalong Liu;Tianrong Huang;Wenjing Xu;Dong Chen.Mechanical properties of full-grouted sleeves with grouting defects[J].Journal of Asian Architecture and Building Engineering,2023,Vol.0: 1-17

[38]Shen Zhongyuan;Bai Xue.Multibody System Discrete Time Transfer Matrix Method for Nonlinear Shear Dynamic analysis of Immersed Tunnels[J].E3S Web of Conferences,2021,Vol.236: 02035

[39]Si Hongwei;Qin Weiwei.Research on the sustainable use of Zhenjiang's industrial building heritage under the green concept[J].E3S Web of Conferences,2021,Vol.245: 2036

[40]Xingya Wei, Bangjun Han, Renzheng Gu, Weimin Geng, Naiyun Gao.Formation of typical disinfection by-products (DBPs) during chlorination and chloramination of polymyxin B sulfate[J].RSC advances,2023,Vol.13(31): 21537-21544

[41]Heng Yang;Shi Cong Wang;Peng Li;Yuan He;Yun Jing Zhang.Broadband Multifunctional Reconfigurable Polarization Conversion Metasurface[J].IEEE Transactions on Antennas and Propagation,2023,Vol.71(7): 1

[42]Yong Ji;Zhi Wen Chen;Wen Wan.Study on Thermal Process and Microstructure & Properties of High Strength Automotive Steel[J].Journal of Physics: Conference Series,2022,Vol.2276: 012030

[43]Hao Ni .Modeling and Optimization Analysis of Ancient Building Construction Rule Components Based on Deep Learning[J].Security and Communication Networks,2022,Vol.2022: 1-13

[44]Yang Ruihua;Zhang Chao;Zhou Qiancheng;Liang Yinghui.Study on Application of Novachip Ultra-thin Layer[J].E3S Web of Conferences,2021,Vol.236: 02032

[45]Haizhou Lu;Xianghua Ma;Yinzhong Ye.Energy Coupling Control of Bridge Crane Based on Adaptive Fuzzy Strategy[J].Journal of Physics: Conference Series,2023,Vol.2479: 012055

[46]Ge Xiaoyan;Mo Qian;Wang Guofeng;Zhao Yan;Li Yongyu;Wang Shihua.Determination of available and carbonate antimony (Sb) in soil by Atomic Fluorescence Spectrometry[J].E3S Web of Conferences,2021,Vol.236: 02033

[47]Liu Fei;Shne Mingliang;Wang Hongmei.Research on the displacement change of construction enclosure system of deep foundation[J].E3S Web of Conferences,2021,Vol.236: 05034

[48]Wu, Xiangxiang;Zhou, Dawei;Huang, Tianrong.Structural analysis of a school building with viscous dampers applied[J].Journal of Physics: Conference Series,2021,Vol.2011(1): 012026

[49]Danda Shi;Jinzhong Niu;Jiao Zhang;Zhiming Chao;Gary Fowmes.Effects of particle breakage on the mechanical characteristics of geogrid-reinforced granular soils under triaxial shear: A DEM investigation[J].Geomechanics for Energy and the Environment,2023,Vol.34: 100446

[50]Wenbing Zhang;Danda Shi;Zhenzhong Shen;Jiao Zhang;Shan Zhao;Lei Gan;Qingming Li;Yuansheng Chen;Peng Tang.Influence of chopped basalt fibers on the fracture performance of concrete subjected to calcium leaching[J].Theoretical and Applied Fracture Mechanics,2023,Vol.125: 103934

[51]Zheng, Xuehui;Wang, Jun;Gao, You.A novel cluster heads election method based on group sparse TSK fuzzy system for energy-efficient wireless sensor network[J].Journal of Intelligent & Fuzzy Systems,2023,: 1-13

[52]Lei Yang;Hong Huang;Ting Wang;Danling Zhou;Qing Chen;Dan Li;Shuzi Chen;Ping Lin.Endoplasmic reticulum-targetable selenium-doped carbon nanodots with redox-responsive fluorescence for in situ free-radical scavenging in cells and mice[J].Arabian Journal of Chemistry,2023,Vol.16(9): 105036

[53]Liang Pan ; Ying Xiao ; Feng Jiang ; Tianning Jiang ; Jing Zhu ; Wenxiao Tang ; Xiaodan Liu ; Yiming Zhou and Ling Yu .Comparison of Characterization of Cold Brew and Hot Brew Coffee Prepared at Various Roasting Degrees[J].Journal of Food Processing and Preservation,2023,Vol.2023: 1-15

[54]Haining Zhuang, Huayue Dong, Xiaowei Zhang, Tao Feng.Antioxidant Activities and Prebiotic Activities of Water-Soluble, Alkali-Soluble Polysaccharides Extracted from the Fruiting Bodies of the Fungus Hericium erinaceus[J].Polymers,2023,Vol.15(20): 4165

[55]Wu Shuang;Gao Shou Lei.Research on the kiln site protection and utilization of early Yue in Zhejiang based on protection first[J].E3S Web of Conferences,2021,Vol.267: 1033

[56]Zhuang, Haining;Feng, Tao.Isolation, identification, and application of yeast strains from the local ecosystem of Summer Black vineyard[J].Journal of Food Processing and Preservation,2022,Vol.46(3): e16341

[57]Han, Xuelong;Hou, Yinyin;Jiang, Chundi;Ye, Yinzhong.Short circuit fault-tolerant LCC-S wireless power transfer system.[J].Journal of Power Electronics,2022,Vol.22(2): 187-197

[58]Chang, Ching S;Deng, Yibing.Compaction of bi-dispersed granular packing: analogy with chemical thermodynamics.[J].Granular Matter,2022,Vol.24(2): 1-19

[59]He, Qinbing;Zhao, Qiwang;Wu, Zhongyun.Image Processing and Restoration of Cultural Relics of Song Dynasty in Sichuan Based on 3D Modeling Technology[J].Lecture Notes on Data Engineering and Communications Technologies,2022,Vol.85: 115-121

[60]Qi Guo;Wen Zeng;Shi-Lin Liu;Yan-Qiong Li;Jun-Yao Xu;Jin-Xing Wang;Yu Wang.Recent developments on anode materials for magnesium-ion batteries: a review[J].Rare Metals,2021,Vol.40(2): 290-308

[61]Hongmei Ren;Fuwen Zhang;Gongsheng Peng.Self-centering Aseismic Device Based on Shape Memory Alloy[J].Journal of Physics: Conference Series,2023,Vol.2553: 012075

[62]Mingyu Zhang;Ya Wang;Hulin Jiang.New method to prepare corona resistant polyimide composite film[J].Journal of Physics: Conference Series,2021,Vol.1948: 012229

[63]Liu, Fei;Yang, Zhong.Research on slope investigation using high density resistivity method(Conference Paper)[J].Journal of Physics: Conference Series,2021,Vol.1732(1): 012108

[64]Ziliang An;Dingsong Bai;Ningli Gan;Ning Wang;Jiyu Deng;Yuxin Huang.The Enlightenment on Prediction and Health Management Technology of Elevator System[J].Journal of Physics: Conference Series,2021,Vol.1939: 012071

[65]Ziliang An;Dingsong Bai;Yuxin Huang;Wang Ning;Yuji Deng;Ningli Gan;Shaofeng Liu.Building Elevator Safety Monitoring System Based on the BIM Technology[J].Journal of Physics: Conference Series,2021,Vol.1939: 012026

[66]Jiwen Wang , ; Bingxue Wang , and Shuli Wan .Aerobics Characteristics Analysis and Auxiliary Training Efficiency Improvement Method Based on Deep Learning[J].Mathematical

[67]Yunxiang Zhu;Fengting Yan;Jeng-Shyang Pan;Lei Yu;Yuanfei Bai;Weigang Wang;Chunxia He;Zhicai Shi.Mutigroup-Based Phasmatodea Population Evolution Algorithm with Mutistrategy for IoT Electric Bus Scheduling[J].Wireless Communications and Mobile Computing,2022,Vol.2022

[68]Yang, Fan;Yuan, Miao M;Qiao, Wen J;Li, Na N;Du, Bin.Mechanical Investigation of Carbon Steel under Strong Corrosion Effected by Corrosion Pits.[J].Mathematical Problems in Engineering,2022,Vol.2022: 1-18

[69]Lei Fan*;Jin Xu and Yihong Hong.Defects in graphene-based heterostructures: topological and geometrical effects[J].RSC Advances,2022,Vol.12(11): 6772-6782

[70]Shi Xiaoping;Wang Bin.Application of New Surveying and Mapping Technology in the Construction of Smart City[J].E3S Web of Conferences,2021,Vol.236: 04031

[71]Fei Liu;Zhong Yang;Ruihua Yang;Rufeng Wang;Jianhai Zhou.Migration Characteristics and Potential Ecological Environment Evaluation of Metal Elements in Surface Soil[J].KSCE Journal of Civil Engineering,2022,Vol.26(5): 2068-2076

[72]Gao, Shoulei;Si, Hongwei;Wu, Shuang.Study on the Pottery composition of Neolithic Age in Liaozi Area[J].Journal of Physics: Conference Series,2021,Vol.1986(1): 012030

[73]Dingsong Bai;Ziliang An;Ning Wang;Shaofeng Liu;Xintong Yu.Research on Cycle Aging Characteristics of Lithium Iron Phosphate Batteries[J].Journal of Physics: Conference Series,2021,Vol.1939: 012013

[74]Hongan Mu;Fang Zhang;Chaozhi Xu;Wei Ge;Jihong Li;Feng Yang;Tao Jiang.Discovering and Analyzing Internet of Things (IoT) Technologies and Applications for Aged Care[J].Journal of Physics: Conference Series,2021,Vol.1948: 012141

[75]Ziliang An;Ning Wang;Zhihui Li;Dingsong Bai;Ningli Gan;Yuxin Huang.The Enlightenment on Emergency Management of Elevator[J].Journal of Physics: Conference Series,2021,Vol.1939: 012070

[76]Ning Wang;Ziliang An;Dingsong Bai;Shaofeng Liu;Xintong Yu.Structural Performance of Subway Aluminum Alloy Car Body Analyzed by Abaqus Software[J].Journal of Physics: Conference Series,2021,Vol.1939: 012053

[77]Yuxing Wang;Baiyang Lou.Microstructure and High-Temperature Friction and Wear Properties of CrAlMoN Film[J].Oxidation of Metals,2021,Vol.95(3): 239-250

[78]Yuan, Yidan;Chen, Wanrui.Design and development of embedded system of portable bicycle exerciser(Article)[J].Microprocessors and Microsystems,2021,Vol.81: 103686

[79]Ren, Yuanhong;Chen, Zhiwen;Ji, Yong;Li, Zhiwei.Predefined-time bipartite tracking consensus for second-order multi-agent systems with cooperative and antagonistic networks[J].Journal of Control and Decision,2022,Vol.10(2): 280-292

[80]Wang, Jiwen;Wu, Binghui;Jiang, Yun;Yuan, Yidan.Research on Prediction of Physical Fitness Test Results in Colleges and Universities Based on Deep Learning.[J].Mathematical Problems in Engineering,2022,Vol.2022: 1-9

[81]Min Ling;Qun Cheng;Jun Peng;Ling Jiang;Rufeng Wang.Retrieval Algorithm of Water Pollutant Concentration Based on UAV Remote Sensing Technology[J].Mobile Information Systems,2022,Vol.2022

[82]Jiajia Mei;Xiaojie Liu;Xinyi Liu;Yihong Bao;Ting Luo;Jinling Wang.Metabolomics analysis of the metabolic effects of citric acid on Issatchenkia terricola WJL-G4[J].Journal of Bioscience and Bioengineering,2023,Vol.136(6): 452-461

[83]Wenjing Xu;Minjie Gu;Xu Chen;Jianzhong Li.Seismic performance of precast segmental piers with a novel combined half-grouted sleeve-socket (HGS-S) connection[J].Soil Dynamics and Earthquake Engineering,2023,Vol.175: 108220

[84]Wenbing Zhang;Danda Shi;Zhenzhong Shen;Jiao Zhang;Wei Shao;Hanhan Li;Shan Zhao;Qingming Li;Rong Cao.An approach for quantifying the calcium leaching effect on service performance of concrete cutoff wall of embankment dams[J].Construction and Building Materials,2023,Vol.407: 133489

[85]Kai Xu;Ran Mei;Wei Sun;Hao Zhang;Li Liang.Estimating of sustainable innovation performance in European Union countries: Based on the perspective of energy and environmental constraints[J].Energy Reports,2023,Vol.9: 1919-1925

[86]Zigang Yao;Liyan Liu;Wenmo Li;Abdol Aziz Shahraki;Yan Pang.Analyzing land use types' effects on LST using the GWR model and case studies in Beijing[J].Journal of Environmental Engineering and Landscape Management,2023,Vol.31(3): 196-205

[87]Zhiqiang Zhang;Huaxia Peng;Jiao Zhang;Yaqi Guo;Juan He;Siqing Xia.Pollution characteristics of typical ARGs in the sediments of the sea area adjacent to the Yangtze Estuary, China[J].Environmental Pollution,2023,Vol.316: 120470

[88]Kai Sun;Naidi Liu;Xinghua Sun;Yuxin Zhang.Design and implementation of big data analysis and visualisation platform for the smart city[J].International Journal of Information Technology and Management,2023,Vol.22(3): 373-385

[89]Zhang, Kangyi;Zhang, Can;Gao, Lingling;Zhuang, Haining;Feng, Tao;Xu, Guozhen.Analysis of volatile flavor compounds of green wheat under different treatments by GC-MS and

GC-IMS[J].Journal of Food Biochemistry,2021,Vol.46(6): e13875

[90]Gu Xueying;Jiang Yukun;Zhou Lihong.The Application of Piezocone Penetration Test (CPTU) in Water Area Hydrogeological Investigation[J].E3S Web of Conferences,2021,Vol.236: 01039

[91]Sun, Zhongmiao;Xu, Qi;Zhang, Guoqing;Liu, Jinrong.Pricing and matching for on-demand platform considering customer queuing and order cancellation.[J].INFOR,2022,Vol.60(2): 244-282

[92]Wang, Zuobin;Zhang, Zhiqiang;Zhang, Jiao;She, Lu;Xiang, Pengyu;Xia, Siqing.Concurrent recovery of ammonia and phosphate by an electrochemical nutrients recovery system with authigenic acid and base.[J].Chemical Engineering Journal,2023,Vol.454(4): 140169

[93]Na Li;Jing Xie & Yuan Ming Chu.Degradation and evaluation of myofibril proteins induced by endogenous protease in aquatic products during storage: a review[J].Food Science and Biotechnology,2023,Vol.32(8): 1005-1018

[94]Huang Tianrong;Lu Yaoru;Wang Xuefeng;Fu Qiushi;Wang Yu;Chen Yuanzhao.Macro and micro analysis on deformation characteristics of fine sand under different groundwater table change[J].E3S Web of Conferences,2021,Vol.236: 01037

[95]Wang, Dong;Dong, Enhong;Shi, Yufeng;Wei, Honghe.RFID Indoor Positioning Method Based on Received Signal Strength Indication[J].Journal of Physics: Conference Series,2021,Vol.1748(4): 042018

[96]Xue, Yuan;Wang, Lihong;Lin, Hualin;Han, Sheng;Zheng, Shiyu.Improving the cold flow properties of biodiesel from waste cooking oil by ternary blending with bio-based alcohols and diesel from direct coal liquefaction[J].JAOCS, Journal of the American Oil Chemists' Society,2021,Vol.98(9): 943-954

[97]Luo, Yang;Wang, Kai;Zhuang, Haining;Li, Dejun;Meng, Xianle;Shi, Mingliang;Yao, Lingyun;Song, Shiqing;Sun, Min;Wang, Huatian;Feng, Tao.Elucidation of aroma compounds in passion fruit (*Passiflora alata* Ait) using a molecular sensory approach.[J].Journal of Food Biochemistry,2022,Vol.46(9): 1

[98]Feng, Tao;Ma, Ningyuan;Wang, Kai;Zhuang, Haining;Chen, Da;Yao, Lingyun;Song, Shiqing;Wang, Huatian;Sun, Min;Hou, Feina;Xu, Jianying.Exploring Relationships between Aroma, Tasty Components Properties, and Marketing Price of Chinese Cabernet Sauvignon Using Gas Chromatography Mass Spectrum and High-Performance Liquid Chromatography[J].Journal of Food Quality,2022,Vol.2022: 1-13

[99]Niu, Chuanwen;Qian, Lin;Pei, Yifei;Qi, Pengfei;Hu, Xiaoxia;Li, Rong;Xing, Yanjun.Preparation and photoluminescence of functionalized cotton fabric by double luminescent guests-encapsulated ZnBDC metal-organic framework.[J].Dyes & Pigments,2022,Vol.197: 109835

[100]Liming Huang, Tingting Zheng, Qiaomin Huang.Online Labor Education Optimization Method Based on Computer Intelligent Algorithm[J].Computational intelligence and neuroscience,2022,Vol.2022: 8740978

[101]Sun, Wenjuan;Han, Ping;Pei, Shaohua.Mathematical Model Construction of Network Computer Test Automation System for College English Teaching.[J].Scientific Programming,2022,Vol.2022(1): 1-10

[102]Wu Fengzhi;Xu Gaofeng;Qi Ziyi;Qi Zhi;Zhang Meng;He Rong.Research on Multi-level Distribution Strategy Based on Energy Internet[J].E3S Web of Conferences,2021,Vol.252: 3031

[103]Jianfeng Gao;Nailiang Xiang;Jianzhong Li;Wenjing Xu.Cyclic Behavior of Precast Double-Column Bridge Bents with Lap Splice Connections by UHPC[J].Journal of Bridge Engineering,2023,Vol.28(7): 04023035

[104]Zhiming Chao;Yabin Dang;Yue Pan;Feiyang Wang;Meng Wang;Jiao Zhang;Chuanxin Yang.Prediction of the shale gas permeability: A data mining approach[J].Geomechanics for Energy and the Environment,2023,Vol.33: 100435

[105]Zhang, Zhiqiang;Wang, Zuobin;Zhang, Jiao;Deng, Ruifeng;Peng, Huaxia;Guo, Yaqi;Xiang, Pengyu;Xia, Siqing.Ammonia recovery from wastewater using a bioelectrochemical membrane-absorbed ammonia system with authigenic acid and base.[J].Journal of Cleaner Production,2021,Vol.296: 126554

[106]Li, Shaoyu;Wang, Ya;Wang, Hua;Zhang, Qingyun;Zhang, Zhengzhong;Liu, Hao.Heterostructures of MXenes and CoN x-Graphene as highly active electrocatalysts for hydrogen evolution reaction in alkaline media[J].Journal of Applied Electrochemistry,2021,Vol.51(6): 871-878

[107]Zhengzhong Zhang, Ya Wang, Haiou Wang, Hao Liu, Liming Dong.Controllable Spin Switching in a Single-Molecule Magnetic Tunneling Junction[J].Nanoscale research letters,2021,Vol.16(1): 77

[108]Jia, Jun-Yu ;Gu, Xiang-Lin .Effects of coarse aggregate surface morphology on aggregate-mortar interface strength and mechanical properties of concrete.[J].Construction & Building Materials,2021,Vol.294: 123515

[109]Zhang, Kangyi;Zhang, Can;Zhuang, Haining;Liu, Yue;Feng, Tao;Nie, Bin.Characterization of Volatile Component Changes in Peas under Different Treatments by GC-IMS and GC-MS[J].Journal of Food Quality,2021,Vol.2021: 1-13

[110]Haining Zhuang;Moyao Yang;Tao Feng;Wenfeng Ding;Lingen Chen;Yongjin Qiao;Da Chen;Wei Jia;Jingsong Zhang.Utilisation of waste Agaricus bisporus and Torreya grandis as potential natural additive coating in Agaricus bisporus preservation[J].Czech Journal of Food

Sciences,2022,Vol.40(3): 195-201

[111]Zhang, Mingyu;Wang, Ya;Jiang, Hulin;Zhu, Xiaoyong.Preparation and properties of polyimide multilayer films via roll coating technique[J].Journal of Physics: Conference Series,2021,Vol.2044(1): 012055

[112]Xiaoxia Hu;Caiyun Zhang;Baojiang Liu.Facile formation and photocatalytic performance of flexible WO₃/TiO₂/Wool fabric composite[J].Journal of Physics: Conference Series,2021,Vol.1790: 012057

[113]Li, Shaoyu;Wang, Ya;Wang, Hua;Zhang, Qingyun;Zhang, Zhengzhong;Liu, Hao.Correction to: Heterostructures of MXenes and CoN x-Graphene as highly active electrocatalysts for hydrogen evolution reaction in alkaline media (Journal of Applied Electrochemistry, (2021), 51, 6, (871-878), 10.1007/s10800-021-01542-4)[J].Journal of Applied Electrochemistry,2021,Vol.51(7): 1109

[114]Zhiqiang Zhang;Rufeng Deng;Jiao Zhang;Lu She;Guangfeng Wei;Renrong Jia;Pengyu Xiang;Siqing Xia Enhanced ammonia recovery from strong ammonia wastewater via a transmembrane electro-chemisorption system with authigenic acid and base[J].Desalination,2023,Vol.571: 117099

[115]Tao Feng, Jiaqing Sun, Kai Wang, Shiqing Song, Da Chen, Haining Zhuang, Jun Lu, Dejun Li, Xianle Meng, Mingliang Shi, Lingyun Yao, Chi-Tang Ho.Variation in Volatile Compounds of Raw Pu-Erh Tea upon Steeping Process by Gas Chromatography-Ion Mobility Spectrometry and Characterization of the Aroma-Active Compounds in Tea Infusion Using Gas Chromatography-Olfactometry-Mass Spectrometry[J].Journal of agricultural and food chemistry,2022,Vol.70(42): 13741-13753

[116]Hao Liu;Ya Wang;Liming Dong;Haiou Wang;Zhengzhong Zhang.Improved Al₂O₃/SiNx and SiO₂/SiNx stack passivation layer structure PERC sc-silicon solar cells on mass production line[J].International Journal of Energy Research,2021,Vol.45(4): 5806-5814

[117]Zhang, Fangfang;Xiao, Ying;Yang, Changming;Wu, Qiguo;Zhou, Yiming;Zhou, Xiaoli.Effect of Procyanidin B2 on Calcium Metabolism and Femur Gene Expression Profile in High-Fat Diet Fed Mice[J].Shipin Kexue/Food Science,2022,Vol.43(21): 144-153

SSCI:

[1]Xu, Kai;Loh, Lawrence;Liang, Li;Mei, Ran.Heterogeneous effects of influencing factors on innovation performance: evidence from European Union countries.[J].Technology Analysis & Strategic Management,2023,: 1-16

[2]Zhongmiao Sun;Qi Xu;Jinrong Liu.Dynamic Incentive Contract of Government for Port Enterprises to Reduce Emissions in the Blockchain Era: Considering Carbon Trading Policy[J].Sustainability,2023,Vol.15(12148): 12148

[3]Tingting Jiang;Qiaojuan Fan;Mingye Hou;Shuzhen Mi;Xiaohui Yan.Effects of Rejuvenator Dosage, Temperature, RAP Content and Rejuvenation Process on the Road Performance of Recycled Asphalt Mixture[J].Sustainability,2023,Vol.15(3539): 3539

[4]Jie Xu, Ming Gao, Yina Zhang.The variations in individual consumption change and the substitution effect under the shock of COVID-19: Evidence from payment system data in China[J].Growth and change,2021,Vol.52(2): 990-1010

[5]Zheng Lu;Mengyao Zhou;Hongmei Ren.Experimental Investigation on Vibration Control of a Suspended Particle-Tuned Liquid Damper[J].Sustainability,2022,Vol.14(13085): 13085

[6]Yuhong H. Cao;Jianxin X. You;Yongjiang J. Shi;Wei Hu.Research on the Allocation Efficiency and Influencing Factors of Scientific and Technological Resources in the Yangtze River Delta City Group[J].Sustainability,2021,Vol.13(7951): 7951

[7]Yuhong Cao;Jianxin You;Yongjiang Shi;Wei Hu.Research on the Green Competitiveness Index Of Manufacturing Industry in Yangtze River Delta Urban Agglomeration.[J].Problemy Ekonomiki,2021,Vol.16(1): 143-156

[8]Yuhong Cao;Jianxin You;Yongjiang Shi;Wei Hu.Studies on Improving the Performance of Small and Micro Enterprises through Green Innovation.[J].Problemy Ekonomiki,2022,Vol.17(1): 151-161

[9]Huaiyun Kou, Sichu Zhang, Wenjia Li, Yuelai Liu.Participatory Action Research on the Impact of Community Gardening in the Context of the COVID-19 Pandemic: Investigating the Seeding Plan in Shanghai, China[J].International journal of environmental research and public health,2021,Vol.18(12): 6243

[10]Yan Huang, Cheng Chen, Lei Wang, Huamei Wu, Ting Chen, Luying Zhang.HPV Vaccine Hesitancy and Influencing Factors among University Students in China: A Cross-Sectional Survey Based on the 3Cs Model[J].International journal of environmental research and public health,2022,Vol.19(21): 14025

[11]Jie Wang, Liang Ma, Dan Zhou, Bin-Hong Yu.Meta-analysis Investigating the Efficacy of Liquid Dressing and Ostomy Powder for the Treatment of Incontinence-Associated Dermatitis[J].Advances in skin & wound care,2023,Vol.36(9): 481-485

A&HCI:

[1]Hongmei Ren;Yalong Liu;Tianrong Huang;Wenjing Xu;Dong Chen.Mechanical properties of full-grouted sleeves with grouting defects[J].Journal of Asian Architecture and Building Engineering,2023,Vol.0: 1-17

[2] Hong Chen;Liping Xue;Ran Chen;Hongwei Si;Yao Jin;Yixue Tang.A functional study of ground

stone tools from the Bronze Age site of Dingjiacun in South China: Based on use-wear evidence[J].Journal of Archaeological Science: Reports,2021,Vol.40: 103215

二、2021-2023年上海城建职业学院部分纵向项目立项概况

序号	项目名称	立项单位	项目负责人	立项年度
1	上海晨光计划项目——基于智能建造的虚拟建筑施工交互实训系统的设计与开发	上海市教委, 上海教育基金会	陈士达	2021
2	上海市哲社科规划项目——文化互动与变迁视野下商周时期江南地区文明一体化进程研究	上海哲学社会科学规划办	司红伟	2021
3	上海市浦江人才项目——猴头菇β-葡聚糖促进肠道菌群产丁酸模式研究	上海市科委、上海市人力资源和社会保障局	庄海宁	2021
4	教育部思政教师专项——上海红色文化资源融入高职思政课教学研究及资源库建设	教育部社科司	李俊平	2021
5	国社科外协合作项目——西方与近代中国沿海的图绘及地缘政治、贸易交流丛考	国家社科基金办公室	范晓轩	2021
6	国自然外协合作项目——《沿海山地丘陵型城市洪灾韧性的表征测度、影响机制与规划调控研究》	国家自然科学基金办公室	邹锦	2021
7	上海市教科研项目——“四史”教育融入高校思想政治理论课教学的方法与路径研究	上海市教委, 上海市教育规划办	朱千伟	2021
8	上海市教科研项目——基于劳模工匠精神的高职院校劳动教育体系构建研究	上海市教委, 上海市教育规划办	刘严宁	2021
9	上海市教科研项目——职业技能竞赛成果教学转化应用研究	上海市教委, 上海市教育规划办	张文杰	2021
10	长三角教育协同项目——长三角卓越“工匠”协同育人平台和机制建设	上海市教育委员会	淦爱品	2021
11	上海市住建委项目——城市供水管网与二次供水设施同步动态耦合模拟及优化运行的研究	上海市住房和城乡建设管理委员会	耿为民	2021
12	上海高校青年教师培养资助计划——《GNSS 测量技术》课程思政及线上教学资源建设	上海市教委	陆珏	2021
13	上海高校青年教师培养资助计划——课程思政视野下《老年人安宁疗护》线上教学资源的建设研究	上海市教委	樊菁怡	2021
14	上海高校青年教师培养资助计划——课程思政视域下《食品微生物检验》线上教学资源建设研究	上海市教委	左迪	2021
15	上海高校青年教师培养资助计划——《土力学与基础工程》课程思政及在线教学	上海市教委	黄天荣	2021
16	上海高校青年教师培养资助计划——课程思政视域下建筑材料线上教学资源建设研究	上海市教委	郑胜蓝	2021
17	上海高校青年教师培养资助计划——疫情下《健康教育与健康促进》课程思政与线上教学资源建设	上海市教委	马长安	2021
18	上海高校青年教师培养资助计划——课程思政背	上海市教委	孙先枝	2021

	景下《西式面点师》线上教学资源建设			
19	上海高校青年教师培养资助计划——课程思政引领下的《BIM技术》在线开放课程建设研究	上海市教委	孙洁	2021
20	上海市晨光计划项目——用于斯特林低温冰箱的闭式脉动热管的传热特性研究	上海市教委, 上海教育基金会	黄晶晶	2022
21	上海市晨光计划项目——绿原酸对鸡肉中多重耐药沙门氏菌的消减机制研究	上海市教委, 上海教育基金会	张芬	2022
22	上海市“科技创新行动计划”国内科技合作项目——喀什地区建筑废弃物再生利用技术培训及科创能力提升	上海市科委	干英俊	2022
23	高校产学研创新基金项目——蓝点分布式智能计算项目——高原原发性高血压与耐氧基因多态性研究	教育部科技发展中心	宋长新	2022
24	长三角教育协同项目——长三角产教研协同育人平台和机制建设	上海市教育委员会	淦爱品	2022
25	上海市教科研项目——上海高职教师企业实践中的教师学习机制研究	上海市教委, 上海市教育规划办	吴茜	2022
26	上海市教科研项目——基于美育素养的可视化音乐教育研究	上海市教委, 上海市教育规划办	高钰	2022
27	上海市教科研项目——高校开展电影党课活动的理论思考与实践研究	上海市教委, 上海市教育规划办	金阳	2022
28	上海高校青年教师培养资助计划——《探析劳动教育为大学生铸牢中华民族共同体意识的实践路径》	上海市教委	郑佳	2022
29	上海高校青年教师培养资助计划——《建筑工程施工技术》课程思政建设的探索与实践	上海市教委	陈士达	2022
30	上海高校青年教师培养资助计划——基于大数据应用的高职思政元素融入研究	上海市教委	许高峰	2022
31	上海高校青年教师培养资助计划——课程思政改革要求下《主旋律影视剧赏析》课堂教学设计研究	上海市教委	金阳	2022
32	上海高校青年教师培养资助计划——Hadoop 大数据框架基础课程思政示范课程建设	上海市教委	方德权	2022
33	上海高校青年教师培养资助计划——高职院校课程思政与思政课程协同育人的内在逻辑和实践路径研究	上海市教委	窦威	2022
34	上海高校青年教师培养资助计划——基于生态文明建设的园林规划设计专业课程思政建设	上海市教委	王忙忙	2022
35	上海市“晨光计划”项目——预制拼装桥墩关键连接构造及抗震性能研究	上海市教委, 上海市教育基金会	徐文靖	2023
36	“科技创新行动计划”自然科学基金面上项目——非均粒径混合颗粒体的剪切特性与本构模型研究	上海市科委	邓益兵	2023
37	上海市市域产教联合体创建——上海漕河泾新兴技术开发区产教联合体	上海市教委, 上海市经信委, 上海市发改委	包焱	2023

38	中国高校产学研创新基金北创助教项目——基于智慧城市行业应用的产学研用模式探索研究与实践	教育部高等学校科学研究中心	陈志文	2023
39	中国高校产学研创新基金新一代信息技术创新项目——面向大数据的高职商科新型育人体系建设项目研究	教育部高等学校科学研究中心	章帆	2023
40	中国高校产学研创新基金新一代信息技术创新项目——青海地区低氧适应基因 HIFIA 的单核苷酸多态性 (SNPs)	教育部高等学校科学研究中心	宋长新	2023
41	上海市哲学社会科学规划一般课题——中国式现代化视阈下的财富积累及其规范研究	上海市哲社办	张艳玲	2023
42	上海市哲学社会科学规划自筹课题——德性论范式下新时代职业美德建构研究	上海市哲社办	赵波	2023
43	上海高校青年教师培养资助计划——课程思政课堂教学设计—《数学思维与数学文化》	上海市教委	闫观捷	2023
44	上海高校青年教师培养资助计划——课程思政改革要求下《物业管理 BIM 技术》思想政治教育元素梳理	上海市教委	吴玲倩	2023
45	上海高校青年教师培养资助计划——铸牢中华民族共同体意识教育融入职业院校思政课教学实践策略探究——以《思想道德与法治》课为例	上海市教委	张艳玲	2023
46	上海高校青年教师培养资助计划——高职土建专业课程思政吸引力研究：以《钢结构设计与施工》课程为例	上海市教委	付小超	2023
47	上海高校青年教师培养资助计划——课程思政引领下《建筑构造与 CAD》数字化课程建设	上海市教委	贾君玉	2023
48	上海高校青年教师培养资助计划——基于“互联网+”的《大学生就业指导》思政教育在线课程建设	上海市教委	罗桢	2023
49	上海市教育科学研究一般项目——面向数字化转型的土建施工类职业本科专业课程体系研究——以建筑工程专业为例	上海市教委教育规划办公室	黄天荣	2023
50	上海市“晨光计划”项目——基于 3D 打印的水污染检测传感器关键技术研究	上海市教委, 上海市教育基金会	王世聪	2023

三、2021-2023 年上海城建职业学院知识产权概况

序号	类型	题名	专利号	发明人
1	专利	一种雨水回用过滤装置	202320575069.1	庄昱恒, 韩帮军, 曹欢, 王菊, 王秋, 吴欣霏, 晁钟文, 陈烈炜, 张姣, 刘臻
2	专利	一种会计票据处理装置	202321610620.8	陈雪飞
3	专利	一种基于知识抽取和卷积自编码器的分类方法及系统	202311534802.6	孙凯, 宋长新, 许高峰
4	专利	一种检查井盖智能监控器	202321429454.1	金桐羽, 廖崎龙, 汪诺凡, 陈印, 程帆磊,

				吴凡, 柴鹏娟, 林庆鹏, 杨瑞华, 顾仁政, 梁颖慧
5	专利	一种水下沉水植物高架及其构建方法	202311487791.0	高雅, 肖宜华, 闫晓慧, 陶天一, 高梦茹, 刘飞, 韩帮军
6	专利	一种排水管道	202222968285.0	韩帮军, 顾仁政, 李涛, 魏幸雅, 耿为民, 高雅
7	专利	一种建筑工程用便捷穿线施工装置	202221242057.9	刘海红
8	专利	一种用于处理红霉素发酵液的工艺系统	202220339093.0	许萍, 李博, 张洪荣, 王春华, 刘小杰, 岳海艳
9	专利	一种拼接式造园组件	202222821658.1	朱爱青
10	专利	一种文物修复台	202222236942.2	秦威威
11	专利	一种土木工程用地基夯实装置	202222362714.X	杨瑞华
12	专利	一种搬运式工业机器人	202210275607.5	张杨, 别红玲, 鲁明旭
13	专利	手提袋(乐谱)	202230549200.8	高钰, 王前
14	专利	一种具有调节功能的文物修复用调色灯具	202220078813.2	秦威威
15	专利	一种坡缕石/Mn-Cu复合催化剂及其制备方法与应用	202210254966.2	刘金宝, 黄家伟, 沈晓雨
16	专利	一种用于建筑打桩快速定位装置	202221325215.7	万雯
17	专利	社区平台数据处理系统、方法	202210948988.9	孙凯, 宋长新, 高有, 朱振华
18	专利	一种高效隔音降噪的建筑用隔音结构	202221289204.8	黄亮
19	专利	基于RFID技术的长护险护理员上门服务监管系统	202210853891.X	杨蕾, 邱智超, 耿治轩, 何元弘, 杨逸, 李丹
20	专利	一种预应力碳纤维增强塑料索锚具	202223246068.7	刘婷, 陆晓峰
21	专利	一种老年人助行椅坐垫翻转机构	202220805903.7	王维佳, 王宇星, 陈佳雨, 熊小雨, 杜浩权, 常宝庆
22	专利	一种排水渠挖掘设备	202211339988.5	韩帮军, 杨瑞华, 黄天荣, 顾仁政, 耿为民, 魏幸雅, 张姣, 王羽, 李涛, 高雅
23	专利	地铁轨道减振装置	202222938613.2	王羽, 杨淑兰, 郭艳微, 黄天荣, 赵艳, 王世华, 葛晓燕, 李杨, 王瑞红, 宋静, 刘丽萍, 尚胜美, 芦洪涛, 邹铁梅
24	专利	一种钢结构梁加工的夹具	202222764379.6	付小超, 王小娜, 温东辉, 黄天荣, 尹杭猛
25	专利	一种园林用除草装置	202221441065.6	顾英
26	专利	一种给排水管道固定装置	202211074519.5	顾仁政, 韩帮军, 耿为民, 魏幸雅
27	专利	一种机电设备安装用辅助装置	202210987679.2	纪永
28	专利	一种可移动式花园建造的结构组件	202222809098.8	朱爱青
29	专利	基于RFID技术的老人意外情况检测及多平台预警系统	202210817035.9	杨蕾, 邱智超, 耿治轩, 何元弘, 李丹, 杨逸
30	专利	具有横向减振功能的地铁轨道减	202222938589.2	王羽, 杨淑兰, 郭艳微, 黄天荣, 赵艳, 王

		振装置		世华, 葛晓燕, 李杨, 王瑞红, 宋静, 刘丽萍, 尚胜美, 芦洪涛, 邹铁梅
31	专利	一种新型的建筑工程用龙骨结构	202221259131.8	谭艺
32	专利	小学作文语音识别文本纠错系统及方法	202211266801.3	贾思远, 孙文龙
33	专利	一种含有活性多糖的益生菌组合物及其应用	202311062848.2	庄海宁, 董化月, 向情儒, 冯涛
34	专利	一种用于肠胃调理的猴头菇口服液	202311059230.0	庄海宁, 董化月, 向情儒, 冯涛
35	专利	一种无动力降温蓄热墙体系统及工作方法	202110062089.4	梁晓丹
36	专利	一种装配式建筑安全施工培训装置	202120710639.4	付奕, 徐明里, 王伟娜, 应惠清, 邢涛, 汪聪, 陈锡宝
37	专利	一种水中污泥排除装置	202121924630.X	韩帮军, 魏幸雅, 顾仁政, 干英俊
38	专利	一种地下排水管道铺设装置	202110214575.3	韩帮军, 申中原, 顾仁政, 干英俊
39	专利	一种无动力的隧道通风装置	202122217119.2	黄天荣, 刘亚龙, 张银屏, 申中原, 付奕, 吴香香, 任红梅, 王羽
40	专利	结晶母液中回收 D-对羟基苯甘氨酸的方法	202111064103.0	许萍, 王春华, 刘晓丹, 李博, 孙敏, 胡晓霞
41	专利	一种载绿色活性缓释衬垫的水产品聚乙烯真空保鲜盒	202121409332.7	李娜, 刘小杰, 孙敏, 刘金宝, 王春华, 岳海艳
42	专利	建筑装饰件(元宝)	202130666541.9	朱宇丹
43	专利	一种住院病区数据监管处理系统、使用方法及其应用	202110579010.5	袁媛, 杨蕾, 耿治轩, 何元弘, 严玉茹, 施百慧, 滕越, 羌诺文
44	专利	一种新型建筑施工防护设备	202120560087.3	万雯
45	专利	一种建筑施工用电梯的安全防护装置	202120094996.2	陈志文
46	专利	一种建筑工程施工场地用安全警示栏	202120109324.4	叶建农
47	专利	一种体育网球训练用发球设备	202122990126.6	袁一丹, 万沫柦
48	专利	一种排水管道加工装置	202110213475.9	韩帮军, 干英俊, 顾仁政, 申中原
49	专利	一种建筑用装配式外墙板	202122861836.9	梁晓丹
50	专利	可弯折的图书馆用书架	202121790762.8	舒宗瑛, 姜易群, 王毛含, 刘佳, 黄江珊, 王伟丽, 陈美红, 周黎源, 江文静
51	专利	一种用于计算机网络数据分析装置	202120737611.X	宋长新
52	专利	一种用于学生实操的幕墙清洗美容实训智能装置	202111482917.6	黄亮, 周芸, 陈璧, 陈斌, 陆晓峰, 贾思源, 张杨, 袁明, 蔡焕初, 陈锡宝
53	专利	一种建筑工程用快速升降装置	202120109327.8	王宇星, 叶建农
54	专利	一种养老健康测评一体机	202110516256.8	夏凡林, 蔡晶晶
55	专利	一种渗透式排水装置	202121952066.2	韩帮军, 顾仁政, 魏幸雅, 干英俊
56	专利	一种便于进行检修的智慧健康养老服务报警设备	202110516478.X	杨蕾, 夏凡林

57	专利	建筑物(自遮阳)	202130658417.8	梁晓丹
58	专利	一种真菌-细菌混合生物滤床构建与快速启动的方法	202111458791.9	翟建, 姜春华, 芦洪涛, 赵广银, 赵晨曦, 包菁尧
59	专利	一种便于拆装的机电设备防护装置	202120595488.2	汤宇娇
60	专利	一种光伏逆变器安装用的多向固定支架	202123229676.2	鲁明旭, 安子良, 曹宇
61	专利	一种供热建筑内的暖气通风装置	202120109323.X	王宇星, 叶建农
62	专利	自带移动升降梯的图书馆用书架	202121787716.2	舒宗瑛, 姜易群, 王毛含, 刘佳, 黄江珊, 王伟丽, 陈美红, 周黎源, 江文静
63	专利	一种住院病区数据监管用手腕带	202121228448.0	袁媛, 杨蕾, 耿治轩, 何元弘, 严玉茹, 施百慧, 滕越, 羌诺文
64	专利	一种首调唱名和固定唱名法转换的转换尺及其使用方法	202110679547.9	高钰, 王前
65	专利	一种固废消纳绿地分层铺设装置	202311073660.8	朱爱青, 张浪, 罗玉兰, 张冬梅
66	专利	一种环境噪音检测装置	202320624987.9	林凯, 赵艳, 赵卫东, 徐静, 汤鸿
67	专利	一种抗滑桩旋挖钻快速成孔的施工方法及自取土修边器	202111121093.X	刘飞, 刘永莉, 熊豪文, 汪瑞峰, 杨瑞华, 柏华军
68	专利	一种穿越流砂层的抗滑桩桩孔施工方法	202111121048.4	刘飞, 刘永莉, 熊豪文, 杨瑞华, 汪瑞峰, 柏华军
69	专利	一种人工堆砌山体植被种植结构	202220142049.0	张浪, 朱爱青, 罗玉兰, 李晓娇
70	专利	一种模块式绿电制氢储用控制系统	202221970917.0	冯毅, 陆洋, 毛火华, 刘猛, 常潇方
71	专利	一种模块式绿电制氢储用系统	202221970916.6	陆洋, 冯毅, 毛火华, 刘猛, 黄晶晶
72	专利	基于磁电耦合作用制备可食用蛋白源膜的方法	202210126933.X	庄海宁, 周宇益, 李博, 孙敏, 岳海艳, 陈安娜, 王春华, 杨哪, 金亚美
73	专利	一种用于教学培训的建筑物外墙智能清洗装备	202111482918.0	周芸, 王仁田, 陈锡宝, 刘亚龙, 汪晨武, 张楊, 汪聪, 蔡焕初, 陈斌, 徐刚
74	专利	食用级抗拉伸淀粉膜及其制备方法	202111303145.5	庄海宁, 周宇益, 李博, 孙敏, 岳海艳, 陈安娜, 王春华, 杨哪, 金亚美
75	专利	长大隧道质量控制装置	202122394962.8	杜小平, 余健, 邓科, 兰福军, 黄龙显, 张庆明, 何柏科, 熊欣, 王聪伟, 吴显林, 王羽, 黄天荣, 王不凡

序号	类型	软件全称	软件简称	版本号	登记号	开发完成日期	首次发布日期	登记日期	权利取得方式
1	软件著作权	3D打印模型转化软件	-	V1.0	2024SR03801 09	2024/1/2	2024/1/5	2024/3/1 2	原始取得

2	软件著作权	基于Python的个性化配镜数据管理推荐系统	-	V1.0	2024SR02257 32	2023/11/5	-	2024/2/4	原始取得
3	软件著作权	复合材料微观结构和高温磨损性能分析软件	-	V1.0	2024SR02106 02	2023/12/1	-	2024/2/1	原始取得
4	软件著作权	建筑能源管理优化系统	-	V1.0	2024SR02086 47	2023/11/1	-	2024/1/3 1	原始取得
5	软件著作权	建筑设计与施工自动化系统	-	V1.0	2024SR02073 21	2023/11/30	-	2024/1/3 1	原始取得
6	软件著作权	虚实结合五官科气管切开吸痰换敷料教学考核实训系统	-	V1.0	2024SR00941 15	2023/10/24	2023/11/10	2024/1/1 2	原始取得
7	软件著作权	高校知识产权价值评估软件	-	V1.0	2023SR17947 81	2023/11/1	-	2023/12/ 28	原始取得
8	软件著作权	高校校本数据分析诊断与改进评价系统	高校诊改系统	V1.0	2023SR17293 22	2021/11/1	2021/11/1	2023/12/ 22	原始取得
9	软件著作权	基于Delta-Sigma调制的汽车电磁干扰测试系统软件	-	V1.0	2023SR11525 02	2023/7/12	-	2023/9/2 5	原始取得

10	软件著作权	WiseANT 基于开源硬件的软硬件综合应用与场景模拟学习平台软件	软硬综合应用与场景模拟学习平台	V1.0	2023SR11507 47	2023/1/31	-	2023/9/2 5	原始取得
11	软件著作权	脑卒中导致呛咳急救实训系统	-	V1.0	2023SR09011 06	2022/7/12	-	2023/8/7	原始取得
12	软件著作权	居家老人骨折救护实训系统	-	V1.0	2023SR09011 29	2022/7/15	-	2023/8/7	原始取得
13	软件著作权	高校碳排放管理软件	碳排放	V1.0	2023SR08638 19	2022/12/8	-	2023/7/2 1	原始取得
14	软件著作权	基于柚子皮的生物质衍生碳材料吸附甲醛性能管理系统	-	V1.0	2023SR07260 44	2023/1/14	-	2023/6/2 7	原始取得
15	软件著作权	茶叶样本识别与净度分析软件	茶叶识别与分析软件	V1.0	2023SR05869 83	2022/8/25	-	2023/6/7	原始取得
16	软件著作权	基于 C# 的餐厅自助点餐与管理系统客户端软件	-	V1.0	2023SR04946 07	2022/6/30	-	2023/4/2 3	原始取得
17	软件著作权	医学检验实训室安全虚拟仿真实训系统	-	V1.0	2023SR04890 10	2022/7/4	-	2023/4/2 0	原始取得

18	软件著作权	临床检验科虚拟仿真实训系统	-	V1.0	2023SR04890 09	2022/6/22	-	2023/4/20	原始取得
19	软件著作权	基于JavaEE的员工管理系统	员工管理	V1.0	2023SR02940 73	2022/6/30	-	2023/3/2	原始取得
20	软件著作权	道路运输和交通设施企业应急资源管理平台	-	V1.0	2023SR02675 07	2018/9/13	2021/6/2	2023/2/21	原始取得
21	软件著作权	绿色建筑实训平台后台管理系统	-	V1.0	2023SR02509 89	2022/3/16	-	2023/2/16	原始取得
22	软件著作权	一种教学用Android端智能机票查询系统app软件	-	V1.0	2023SR00344 80	2022/10/11	-	2023/1/6	原始取得
23	软件著作权	绿色建筑运维管理实训平台软件	-	V1.0	2022SR15585 76	2022/3/12	-	2022/11/22	原始取得
24	软件著作权	建筑施工虚拟仿真VR实训交互体验系统	-	V1.0	2022SR13576 22	2022/6/10	2022/6/22	2022/9/15	原始取得
25	软件著作权	基于BIM的数字化施工方案设计展示平台	-	V1.0	2022SR10513 15	2022/1/7	2022/2/11	2022/8/9	原始取得
26	软件著作权	无负压供水水力模拟软件	-	V1.0	2022SR09863 52	2022/2/21	-	2022/8/2	原始取得

	权							
27	软件著作 权	园林工程施工技术虚拟仿真软件	YLJS	V1.0	2022SR02944 95	2021/9/5	2021/9/20	2022/3/2 原始取得
28	软件著作 权	智慧建筑设计成果展示平台	-	V1.0	2022SR02100 39	2021/11/9	2021/11/19	2022/2/1 0 原始取得
29	软件著作 权	建筑设计智能优化处理系统	-	V1.0	2022SR02100 86	2021/12/9	2021/12/21	2022/2/1 0 原始取得
30	软件著作 权	园林工程施工工艺实训仿真软件	YLGY	V2.0	2022SR00832 56	2021/9/5	2021/10/20	2022/1/1 2 原始取得
31	软件著作 权	艺术品信息展示与管理系统	艺术品展示管理	V1.0	2021SR22124 27	2021/10/20	-	2021/12/ 29 原始取得
32	软件著作 权	月饼生产安全管理虚拟仿真系统	月饼生 产安全 管理	V1.0	2021SR15275 09	2021/8/10	2021/8/12	2021/10/ 19 原始取得
33	软件著作 权	智能算法施工优化管理系统	-	V1.0	2021SR11372 21	2021/6/5	2021/6/5	2021/8/3 原始取得
34	软件著作 权	房地產經營与管理专业虚拟仿真实训平台	-	V1.0	2021SR10964 73	2020/12/15	2020/12/20	2021/7/2 6 原始取得

35	软件著作权	基于RFID的病区数据收集系统	天使守护管理系统	V1.0	2021SR07991 90	-	2020/12/6	2021/5/3 1	-
36	软件著作权	病区数据监管上下位机通信管理系统	天使守护通信系统	V1.0	2021SR07991 98	2020/10/16	2020/12/6	2021/5/3 1	原始取得
37	软件著作权	网络数据爬虫系统	-	V1.0	2021SR06756 76	-	2021/3/11	2021/5/1 2	-
38	软件著作权	基于固废消纳再造地形的方量计算软件	-	V1.0	2021SR02931 42	-	2020/9/5	2021/3/8	-
39	软件著作权	高龄老人VR体验系统	老人VR体验	V1.0	2021SR00713 15	-	2020/11/2	2021/1/1 4	-
40	软件著作权	基于Web的可视化染整配缸管理系统	-	V1.0	2021SR00478 50	-	-	2021/1/1 1	-
41	软件著作权	基于WIFI的设备远程控制系统	-	V1.0	2020SR12649 23	-	2020/6/21	2020/12/ 9	-
42	软件著作权	基于物联网设备的数据分析平台	-	V1.0	2020SR12649 24	-	2020/8/9	2020/12/ 9	-

43	软件著作 权	建设工程施工现场监理智能化远程监控管理系统	-	V1.0	2020SR16421 61	-	2020/9/25	2020/11/ 25	-
44	软件著作 权	智慧建筑仿真实训平台软件	智慧建筑	V1.0	2020SR15484 45	-	2020/8/30	2020/11/ 5	-
45	软件著作 权	基于NB-IOT的云端GPS嵌入式系统	-	V1.0	2020SR11911 35	-	-	2020/9/3 0	-
46	软件著作 权	维启建筑和装饰工程计量与计价实训仿真系统	-	V1.0	2020SR09382 87	-	2020/3/5	2020/8/1 7	-
47	软件著作 权	维启市政工程识图实训仿真软件	-	V1.0	2020SR09385 50	-	2020/3/15	2020/8/1 7	-
48	软件著作 权	维启建筑施工技术课程虚拟仿真教学软件	-	V1.0	2020SR09291 28	-	2020/3/15	2020/8/1 4	-
49	软件著作 权	维启安装工程识图实训仿真软件	-	V1.0	2020SR09290 16	-	2020/3/15	2020/8/1 4	-
50	软件著作 权	智慧养老家政上门服务管理平台	-	V1.0	2020SR01837 26	-	-	2020/2/2 7	-
51	软件著 作	智慧养老健康慢病 管理服务	-	V1.0	2020SR01833 17	-	-	2020/2/2 7	-

	作 权	平台							
52	软 件 著 作 权	基于 Wi-Fi 的物联网 接入系统	-	V1. 0	2019SR11817 79	-	2019/8/31	2019/11/ 21	-
53	软 件 著 作 权	数据自动 采集软件	-	V1. 0	2019SR11671 11	-	-	2019/11/ 18	-
54	软 件 著 作 权	钯催化多 组分反应 合成喹啉 化合物研 究分析系 统	-	V1. 0	2019SR11216 22	-	2019/6/30	2019/11/ 6	-
55	软 件 著 作 权	稀土氯化 物催化合 成 2-氨基 苯并噻嗪 及喹啉衍 生物研究 系统	-	V1. 0	2019SR10977 12	-	2019/7/31	2019/10/ 29	-
56	软 件 著 作 权	食品生产 市场准入 培训软件	-	V1. 0	2017SR54640 8	-	-	2017/9/2 6	-
57	软 件 著 作 权	食品检测 技能培训 软件	-	V1. 0	2017SR54483 4	-	-	2017/9/2 5	-