

序号	姓名	导师	代表性文章名称	刊物名称	发表时间	影响因子
1	官茜雅	曲孔岗	Identifying the roles of Ru single atoms and nanoclusters for energy-efficient hydrogen production assisted by electrocatalytic hydrazine oxidation	Applied Catalysis B: Environmental	2023	24.319
2	岳彩珍	尹杰	Highly efficient FeS ₂ @FeOOH core-shell water oxidation electrocatalyst formed by surface reconstruction of FeS ₂ microspheres supported on Ni foam	Applied Catalysis B: Environmental	2023	22.100
3	张东	李恒帅	Effect of surface carbon layer on hydrogen evolution activity of NiFe ₂ O ₄ @Cd _{0.9} Zn _{0.1} S S-scheme heterojunction photocatalyst	Applied Catalysis B: Environment and Energy	2025	20.200
4	王学良	夏建伟	Novel Adaptive Event-Triggered Fuzzy Command Filter Control for Slowly Switched Nonlinear Systems With Constraints	IEEE TRANSACTIONS ON CYBERNETICS	2022	19.118
5	王学良	夏建伟	Event-Triggered Adaptive Tracking With Guaranteed Transient Performance for Switched Nonlinear Systems Under Asynchronous Switching	IEEE TRANSACTIONS ON CYBERNETICS	2022	19.118
6	武静	孙伟	Adaptive asymptotic tracking control for input-quantized nonlinear systems with multiple unknown control directions	IEEE Transactions on Cybernetics	2022	19.118
7	刘璐璐	郝继功	Multi-scale collaborative optimization of SrTiO ₃ -based energy storage ceramics with high performance and excellent stability	Nano Energy 109 (2023) 108275	2023	19.069
8	张熙月	李伟	Simultaneous achievement of large strain, low hysteresis, and high-temperature stability in textured BT-based piezoelectric ceramics	Journal of Advanced Ceramics	2025	18.600
9	苏萍	蒲锡鹏	SnFe ₂ O ₄ /ZnIn ₂ S ₄ /PVDF piezophotocatalyst with improved photocatalytic hydrogen production by synergetic effects of heterojunction and piezoelectricity	Journal of Advanced Ceramics	2023	18.600
10	董传恒	黄现强	Boosting Electrocatalytic Performance of Sulfide Oxidation on Polyoxomolybdates with Synergistic Effects of CNT-Doped Aerogel Foams	Advanced Functional Materials	2024	18.500
11	甘玉泉	秦书超	Ultrafast and Sensitive Self-Powered Photodetector Based on Graphene/Pentacene Single Crystal Heterostructure with Weak Light Detection Capacity	ADVANCED SCIENCE	2022	17.521
12	赵蕴秀	李允伍	A "Pre-Division Metal Clusters" Strategy to Mediate Efficient Dual-Active Sites ORR Catalyst for Ultralong Rechargeable Zn-Air Battery	Angewandte Chemie International Edition	2023	16.823
13	尹明	付鹏	Achieving ultrahigh energy storage properties with superior stability in novel (Ba _{1-x} Bix)(Ti _{1-x} Zn _{0.5x} Sn _{0.5x})O ₃ relaxor ferroelectric ceramics via chemical modification	Chemical Engineering Journal	2023	16.744
14	刘璐璐	郝继功	Achieving high energy storage performance and ultrafast discharge speed in SrTiO ₃ -based ceramics via a synergistic effect of chemical modification and defect chemistry	Chemical Engineering Journal	2022	16.744
15	谢兆新	战艳虎	Thermal insulating rubber foams embedded with segregated carbon nanotube networks for electromagnetic shielding applications	Chemical Engineering Journal	2022	16.740
16	陈林	刘才龙	Ultrafast Dynamics Across Pressure-Induced Electronic State Transitions, Fluorescence Quenching, and Bandgap Evolution in CsPbBr ₃ Quantum Dots	Advanced Science	2024	15.100
17	毕文晶	杜鹃	Comprehensive energy-storage performance enhancement in relaxor anti-ferroelectrics via strengthening local polarization	Chemical Engineering Journal	2023	15.100
18	王宇航	韩玉艳	Sustainable Scheduling of Distributed Flow Shop Group: A Collaborative Multi-objective Evolutionary Algorithm Driven by Indicators	IEEE Transactions on Evolutionary Computation	2023	14.300
19	武静	孙伟	Neural network-based fixed-time tracking control for input-quantized nonlinear systems with actuator faults	IEEE Transactions on Neural Networks and Learning Systems	2022	14.255
20	樊团团	姚昕	Regional-scale investigation of the molecular weight distribution and metal-binding behavior of dissolved organic matter from a shallow macrophytic lake using multispectral techniques	Journal of Hazardous Materials	2022	14.224
21	殷凯玥	翟胜	Adsorption mechanisms for cadmium from aqueous solutions by oxidant-modified biochar derived from <i>Platanus orientalis</i> Linn leaves	Journal of Hazardous Materials	2022	14.224
22	苏萍	蒲锡鹏	Re-usable Cd _{0.9} Zn _{0.1} S-ZnO@C/PVDF piezo-photocatalytic film with exceptional hydrogen evolution capability triggered by the synergetic advantages of piezoelectricity and S-Scheme heterojunction	Journal of Energy Chemistry	2024	14.000
23	张东	李恒帅	Rational construction of CuFe ₂ O ₄ @Cd _{0.9} Zn _{0.1} S S-scheme heterojunction photocatalyst for extraordinary photothermal-assisted photocatalytic H ₂ evolution	Journal of Energy Chemistry	2024	14.000

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24	庄启鲁	袁海燕	Phosphorus fertiliser application mitigates the negative effects of microplastic on soil microbes and rice growth	Journal of Hazardous Materials (ISSN: 1873-3336)	2024	13.600
25	王菲	吕增涛	Atomic-scale anisotropic local electric field of BiOCl for enhanced photoelectrochemical seawater reduction	Chemical Engineering Journal	2025	13.400
26	尤照江	王凯	Pressure-triggered intense natural white emission via controllable distortions of antimony chloride dimers	Chemical Engineering Journal	2024	13.400
27	樊团团	姚昕	Properties and metal binding behaviors of sediment dissolved organic matter (SDOM) in lakes with different trophic states along the Yangtze River Basin: A comparison and summary	Water Research	2023	13.400
28	崔颖	刘云龙	Water-induced phase separation ionogel for Recyclable information encryption	Chemical Engineering Journal	2025	13.300
29	胡煦煦	张冉	Smart windows with adjustable electromagnetic interference shielding using hydrogel technology	Chemical Engineering Journal	2024	13.300
30	孙少晨	李光	Ultralong sodium alginate-based room temperature phosphorescence materials with advantages of color tunability, flexibility and facile large-area fabrication	Chemical Engineering Journal	2024	13.300
31	郑付贤	李海波	Highly dispersed ternary metal FeZnCe	Chemical Engineering Journal	2024	13.300
32	喻千	曲孔岗	Natural DNA-derived highly-graphitic N, P, S-tridoped carbon nanosheets for multiple electrocatalytic applications	Chemical Engineering Journal (ISSN: 1385-8947)	2022	13.273
33	王明月	贾丽萍	Electrochemiluminescence detection of miRNA-21 based on dual signal amplification strategies: Duplex-specific nuclease-mediated target recycle and nicking endonuclease-driven 3D DNA nanomachine	Biosensors and Bioelectronics	2023	12.545
34	王泽坤	庄光明	Embedded adaptive observer-based H^∞ integrated fault estimation and memory fault-tolerant control for nonlinear delayed implicit robotic arm	IEEE Transactions on Industrial Informatics	2024	12.300
35	杜桂香	陈国梁	Aperiodic Sampled-data Control of Vehicle Active Suspension system: An Uncertain Discrete-Time Model Approach	IEEE Transactions on Industrial Informatics	2024	12.300
36	庄启鲁	袁海燕	Biochar-mediated remediation of low-density polyethylene microplastic-polluted soil-plant systems: Role of phosphorus and protist community responses	Journal of Hazardous Materials (ISSN: 1873-3336)	2025	12.200
37	刘轶群	庄光明	H^∞ asynchronous admissibilization for nonlinear singular delayed hybrid hydraulic turbine governing systems with impulsive perturbations	IEEE Transactions on Fuzzy Systems	2023	11.900
38	尤雯雯	解相朋	Relaxed resilient fuzzy Stabilization of discrete-time Takagi-Sugeno systems based on a new switching mechanism	IEEE Transactions on Fuzzy Systems	2023	11.900
39	孔德坤	郭安福	Method for preparing damage-resistant 3D-printed ceramics via interior-to-exterior strengthening and toughening	Additive Manufacturing	2022	11.632
40	王乐	孙伟	Adaptive asymptotic tracking control for flexible-joint robots with prescribed performance: design and experiments	IEEE Transactions on Systems Man, and Cybernetics: Systems	2023	11.471
41	李晗满	高开周	An Improved Artificial Bee Colony Algorithm with Q-learning for Solving Permutation Flow-shop Scheduling Problems	IEEE Transactions on Systems Man Cybernetics-Systems	2022	11.471
42	王琳淇	夏建伟	Improved Reachable Set Estimation and Aperiodic Sampled-Data for T-S Fuzzy Markovian Jump Systems	IEEE TRANSACTIONS ON SYSTEMS, MAN, AND CYBERNETICS: SYSTEMS	2022	11.471
43	刁淑贞	孙伟	Adaptive fuzzy event-triggered control for single-link flexible-joint robots with actuator failures	IEEE Transactions on Cybernetics (ISSN2168-2275)	2021	11.448
44	陈志茹	宋彩红	The driving mechanism of passivator islands adsorbing and immobilizing heavy metals during chicken manure composting	Bioresource Technology	2023	11.400
45	赵琳	王倩	Climate extremes and land use carbon emissions: Insight from the perspective of sustainable land use in the eastern coast of China	Journal of Cleaner Production (0959-6526)	2024	11.100
46	孔德坤	郭安福	Four-dimensional printing of polymer-derived ceramics with high-resolution, reconfigurability, and shape memory effects	Additive Manufacturing	2024	11.000

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47	赵玉晨	张起鹏	Carbon emission reduction potential of land use in typical alpine meadow region in China	Sustainable Production and Consumption (ISSN:2352-5509)	2025	10.900
48	曹龙雪	王文军	Manipulating Crystallization Dynamics for Efficient and Spectrally Stable Blue Perovskite Light-Emitting Diodes	Laser & Photonics Reviews	2023	10.900
49	管庆冉	赵燕娜	Cellulose derivatives as effective recrystallization inhibitor for ternary ritonavir solid dispersions: In vitro-in vivo evaluation	Carbohydrate Polymers	2021	10.723
50	张婷婷	张化生	Region Stability/Stabilization and H^∞ Control for Discrete-time Impulsive Takagi-Sugeno Fuzzy Systems	IEEE Transactions on Fuzzy Systems	2024	10.700
51	耿涵	张化生	Asynchronously Switched Control With Variable Convergence Rate for Switched Nonlinear Systems: A Persistent Dwell-Time Scheme	IEEE Transactions on Fuzzy Systems	2024	10.700
52	尤雯雯	解相朋	Relaxed model predictive control of T-S fuzzy systems via a new switching-type homogeneous polynomial technique	IEEE Transactions on Fuzzy Systems	2024	10.700
53	闫城源	夏建伟	Reinforcement Learning-Based Adaptive Event-Triggered Fuzzy Control for Cyclic Switched Stochastic Nonlinear Systems With Actuator Faults	IEEE Transactions on Fuzzy Systems	2024	10.700
54	廉玉晓	夏建伟	Disturbance observer-based adaptive neural network output feedback control for uncertain nonlinear systems	IEEE Transactions on Neural Networks and Learning Systems (ISSN2162-2388)	2022	10.451
55	肖文超	孙嶝	Epitaxial Growth of High-Nuclearity Zirconium Oxo Clusters from Zr16 to Zr20 and Subsequent Ligand Exchange	Science China Chemistry	2025	10.400
56	雷兵	李淑红	Thermal-sensitive ionogel with NIR-light controlled adhesion for ultrasoft strain sensor	Nano Research	2023	10.269
57	韩肖晴	孟磊磊	A dual population collaborative genetic algorithm for solving flexible job shop scheduling problem with AGV	Swarm and Evolutionary Computation	2024	10.267
58	李中凯	桑红燕	Invasive weed optimization for multi-AGVs dispatching problem in a matrix manufacturing workshop	SWARM AND EVOLUTIONARY COMPUTATION	2023	10.267
59	任雅娴	高开周	A novel Q-learning based variable neighborhood iterative search algorithm for solving disassembly line scheduling problems	Swarm and Evolutionary Computation	2023	10.267
60	秦浩翔	韩玉艳	An improved iterated greedy algorithm for the energy-efficient blocking hybrid flow shop scheduling problem	Swarm and Evolutionary Computation	2022	10.267
61	李中凯	桑红燕	Dynamic AGV scheduling model with special cases in matrix production workshop	IEEE Transactions on Industrial Informatics	2022	10.267
62	李荣昊	李俊青	A Collaboration-based Multi-objective Algorithm for Distributed Hybrid Flowshop Scheduling with Resource Constraints	Swarm and Evolutionary Computation	2023	10.000
63	姜雪	蒲锡鹏	Highly efficient flower-like ZnIn2S4/CoFe2O4 photocatalyst with p-n type heterojunction for enhanced hydrogen evolution under visible light irradiation	Journal of Colloid and Interface Science	2023	9.965
64	张盛领	赵金生	Efficient photocatalytic hydrogen evolution: Linkage units engineering in triazine-based conjugated porous polymers	Journal of Colloid and Interface Science	2023	9.965
65	米亭芳	赵金生	Enhanced photocatalytic hydrogen evolution activity of co-catalyst free S-scheme polymer heterojunctions via ultrasonic assisted reorganization in solvent	Journal of Colloid and Interface Science	2023	9.965
66	王学振	张化生	Intelligent control of convergence rate of impulsive dynamic systems affected by nonlinear disturbances under stabilizing impulses and its application in Chua's circuit	Chaos, Solitons and Fractals	2023	9.922
67	孙梦	庄光明	Stochastic admissibility and H^∞ output feedback control for singular Markov jump systems under dynamic measurement output event-triggered strategy	Chaos, Solitons and Fractals	2022	9.922
68	李永鑫	赵震	A novel multi-degree of freedom kinetic energy harvester for self-powered low-power applications in ships	Energy Conversion and Management	2024	9.900
69	豆爽心	孔祥晋	Hydrodeoxygenation of furfural to 2-methylfuran over Cu-Co confined by hollow carbon cage catalyst enhanced by optimized charge transfer and alloy structure	Journal of Colloid and Interface Science	2024	9.900

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70	姚欣彤	蒲锡鹏	Achieving improved full-spectrum responsive 0D/3D CuW04/Bi0Br:Yb3+, Er3+ photocatalyst with synergetic effects of up-conversion, photothermal effect and direct Z-scheme heterojunction	Journal of Colloid And Interface Science	2023	9.900
71	王仕凯	蒲锡鹏	In-situ preparation of mossy tile-like ZnIn2S4/Cu2MoS4 S-scheme heterojunction for efficient photocatalytic H2 evolution under visible light	Journal of Colloid and Interface Science	2023	9.900
72	李秀玲	葛博	Constructing of efficient interface solar evaporator: In-situ colloid foaming strategy for solar desalination and visible light response sewage purification	Journal of Colloid And Interface Science	2023	9.900
73	赵玉君	曲孔岗	Highly enhanced hydrazine oxidation on bifunctional Ni tailored by alloying for energy-efficient hydrogen production	Journal of Colloid and Interface Science	2023	9.900
74	王亚晨	孟静静	Contrasting molecular characteristics and formation mechanisms of biogenic and anthropogenic secondary organic aerosols at the summit and foot of Mt. Huang, East China	Science of The Total Environment (ISSN0048-9697)	2023	9.800
75	杨传号	王倩	Decoupling analysis to assess the impact of land use patterns on carbon emissions: A case study in the Yellow River Delta efficient eco-economic zone, China	Journal of Cleaner Production (0959-6526)	2023	9.700
76	苏萍	蒲锡鹏	Boosted photoinduced charge separation in FeNi2S4@Cd0.9Zn0.1S Step-scheme heterojunction for photothermal assisted photocatalytic water splitting into hydrogen	Journal of Colloid And Interface Science	2025	9.400
77	邵雨萱	倪俊杰	Heterogeneous electrocatalyst of nanoscale Fe-based medium-entropy alloy and sulfide for oxygen evolution reaction	Journal of Colloid and Interface Science	2025	9.400
78	康雪蕾	李爱峰	Donor-Acceptor Conjugated Porous Polymers from Truxene and Triazine: Effect of Connecting Units on Photocatalytic Activity for Selective Oxidation of Amines and Sulfides	Journal of Colloid and Interface Science	2025	9.400
79	苏萍	蒲锡鹏	Enhanced piezo-photocatalytic performance in ZnIn2S4/BiFeO3 heterojunction stimulated by solar and mechanical energy for efficient hydrogen evolution	Journal of Colloid And Interface Science	2024	9.400
80	张英	付鹏	Enhanced energy storage properties and good stability of novel (1-x) Na0.5Bi0.5Ti03-xCa(Mg1/3Nb2/3)O3 relaxor ferroelectric ceramics prepared by chemical modification	Journal of Materiomics	2023	9.400
81	任永芳	刘敏	Antioxidant activity, stability, in vitro digestion and cytotoxicity of two dietary polyphenols co-loaded by β -lactoglobulin	Food Chemistry	2022	9.231
82	张金荣	王术皓	Programming an antibody-peptide sandwich procedure for selectivity and ultrasensitive detection of fibrin using double-stranded DNA (dsDNA) hemp string probe	Sensors and Actuators B: Chemical	2023	9.221
83	潘慧晶	马荣娜	A universal distance-independent ratiometric electrochemical biosensing strategy based on competitive host-guest interactions for matrix metalloproteinase-2 detection	Sensors and Actuators: B. Chemica	2022	9.221
84	刘恒宇	张军红	Effect of substitution position of carbazole based conjugated polymers on the photocatalytic hydrogen evolution activities of conjugated polymer/g-C3N4 heterojunction catalysts	Separation and Purification Technology	2023	9.136
85	曹玉哲	邵鑫	Construction of PVA hydrogel-based solar-driven interfacial distillation device and its performance research in selective adsorption of organic solvents and removal of Rh B	Separation and Purification Technology	2022	9.136
86	马可新	李允伍	2D Cd-MOF and its mixed-matrix membranes for luminescence sensing antibiotics in various aqueous systems and visible fingerprint identifying	Chinese Chemical Letters	2023	9.100
87	王艳文	李旭勇	Genetic Analysis of a Novel H16N3 Virus Isolated from a Migratory Gull in China in 2021 and Animal Studies of Infection	Microbiol Spectr.	2022	9.043
88	王艳文	李旭勇	Emergence, Evolution, and Biological Characteristics of H10N4 and H10N8 Avian Influenza Viruses in Migratory Wild Birds Detected in Eastern China in 2020.	Microbiol Spectr.	2022	9.043
89	刘晓龙	程兴群	An intelligent fusion estimation method for state of charge estimation of lithium-ion batteries(6)	Energy	2024	9.000
90	张占飞	张英豪	Characteristics and source analysis of water pollution in dry season (November to March) of Dongping Lake (China)	Agricultural Water Management	2022	8.943
91	邹良锐	桑丹丹	Two-dimensional MoS2/diamond based heterojunctions for excellent optoelectronic devices: current situation and new perspectives	Rare Metals	2023	8.800
92	李明媛	刘杰	Comparative interaction study of soy protein isolate and three flavonoids (Chrysin, Apigenin and Luteolin) and their potential as natural preservatives	Food Chemistry	2023	8.800

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93	任雅娟	高开周	Ensemble Artificial Bee Colony Algorithm With Q-learning for Scheduling Bi-objective Disassembly Line	Applied Soft Computing	2024	8.700
94	高羽	孙伟	Finite-Time Command Filtered Control for Multiagent Systems With Unknown Control Gains and Quantized Inputs	IEEE Transactions on Systems, Man, and Cybernetics: Systems	2023	8.700
95	秦浩翔	韩玉艳	A collaborative iterative greedy algorithm for the scheduling of distributed heterogeneous hybrid flow shop with blocking constraints	Expert Systems with Applications	2022	8.665
96	孟新森	李茜	Resolving multiple emissions of zero-dimensional heterometallic halide hybrid via pressure-triggered antenna effect	Materials Research Letters	2024	8.600
97	吴雪琦	孙伟	Adaptive Stabilization for High-Order Fully Actuated Systems With Unknown Control Directions	IEEE Transactions on Systems, Man, and Cybernetics: Systems	2024	8.600
98	高晶晶	解相朋	Relaxed Static Output Feedback Control for T-S Fuzzy Systems Based on a Switching Sequence Convex Optimization Algorithm	IEEE Transactions on Systems, Man, and Cybernetics: Systems	2024	8.600
99	李秀玲	葛博	Construction of covalent organic framework evaporator based on Bi/BiOCl floating layer and its application in solar desalination and clean water production	Separation and Purification Technology	2023	8.600
100	高硕	李伟	Temperature-insensitive KNN-based ceramics by elevating O-T phase transition temperature and crystal texture	Journal of Materiomics	2023	8.589
101	王秋璐	刘敏	Improved emulsifying and foaming properties of ovalbumin and antioxidant activity of (-)-gallic acid gallate: Effects of ultrasound-assisted glycation based on natural deep eutectic solvents and	Food Chemistry	2025	8.500
102	田梦溪	桑红燕	Joint scheduling of AGVs and parallel machines in an automated electrode foil production factory	Expert Systems with Applications	2024	8.500
103	张媛媛	李俊青	Multi-population cooperative multi-objective evolutionary algorithm for sequence-dependent group flow shop with consistent sublots	Expert Systems With Applications	2024	8.500
104	史正祺	李令强	Two novel three-way decision models based on fuzzy β -covering rough sets and prospect theory under q-rung orthopair fuzzy environments	Expert Systems with Applications	2024	8.500
105	崔亚男	黄现强	Self-assembly of three Ag-polyoxovanadates frameworks for their efficient construction of C single bond N bond and detoxification of simulant sulfur mustard.	Chinese Chemical Letters	2022	8.455
106	仇香翠	李睿	Unveiling gas transport mechanisms in tunable MXene nanochannels: Insights from molecular dynamics simulations	Journal of Membrane Science	2025	8.400
107	李子斌	赵金生	Fused-Thiophene and Sulfone-Based Donor-Acceptor Conjugated Polymers for Enhanced Hydrogen Production	ACS Sustainable Chemistry & Engineering	2024	8.400
108	魏子健	战艳虎	Symmetric sandwich-like rubber composites for "green" electromagnetic interference shielding and thermal insulation	Composites Science and Technology	2025	8.300
109	王宇航	韩玉艳	An effective two-stage iterated greedy algorithm for distributed flowshop group scheduling problem with setup time	Expert Systems with Applications	2023	8.300
110	顾雅淇	赵军圣	Actor-critic-disturbance reinforcement learning algorithm-based fast finite-time stability of multiagent systems	Information Sciences	2025	8.233
111	王馨	庄光明	Observer-based asynchronous feedback H^∞ control for delayed fuzzy implicit jump systems under HMM and event-trigger mechanisms	Information Sciences	2023	8.233
112	邹丹丹	李令强	Novel variable precision fuzzy rough sets and three-way decision model with three strategies	Information Sciences	2023	8.233
113	吴万忠	潘全科	A cooperative discrete artificial bee colony algorithm with Q-learning for solving the distributed permutation flowshop group scheduling problem with preventive maintenance	Swarm and Evolutionary Computation (ISSN: 2210-6502)	2025	8.200
114	聂平	薛庆旺	Tetrahedral DNA-Enhanced Interparticle Rolling Machine for High-Efficiency Human Neutrophil Elastase SERS Ratiometric Sensing in Serum and Tissue	ACS Sensors	2025	8.200
115	迟皓	桑红燕	BDE-Jaya: A Binary Discrete Enhanced Jaya Algorithm for Multiple Automated Guided Vehicle Scheduling Problem in Matrix Manufacturing Workshop	Swarm and Evolutionary Computation (ISSN 2210-6502)	2024	8.200

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116	韩秋阳	潘全科	An efficient collaborative multi-swap iterated greedy algorithm for the distributed permutation flowshop scheduling problem with preventive maintenance	Swarm and Evolutionary Computation (ISSN: 2210-6502)	2024	8.200
117	张瑞雪	高开周	A Q-learning based artificial bee colony algorithm for solving surgery scheduling problems with setup time	Swarm and Evolutionary Computation	2024	8.200
118	郑昌哲	桑红燕	A self-adaptive memetic algorithm with Q-learning for solving the multi-AGVs dispatching problem	Swarm and Evolutionary Computation (ISSN: 2210-6510, 2210-6502)	2024	8.200
119	刘超	韩玉艳	Multi-population coevolutionary algorithm for a green multi-objective flexible job shop scheduling problem with automated guided vehicles and variable processing speed constraints	Swarm and Evolutionary Computation	2024	8.200
120	鲁本学	高开周	Combining meta-heuristics and Q-learning for scheduling lot-streaming hybrid flow shops with consistent sublots	Swarm and Evolutionary Computation (ISSN 2210-6502)	2024	8.200
121	何朋	张彪	Optimizing distributed reentrant heterogeneous hybrid flowshop batch scheduling problem: Iterative construction-local search-reconstruction algorithm	Swarm and Evolutionary Computation (ISSN 2210-6502)	2024	8.200
122	李欣宇	刘敏	Thermodynamic and cellular studies of doxorubicin/daunorubicin loaded by a DNA tetrahedron for diagnostic imaging, chemotherapy, and gene therapy	International Journal of Biological Macromolecules	2023	8.200
123	李英兰	赵燕娜	Impact of hypromellose acetate succinate and Soluplus® on the performance of β -carotene solid dispersions with the aid of sorbitan monolaurate: In vitro-in vivo comparative assessment	International Journal of Biological Macromolecules	2023	8.200
124	高云祥	宋彩红	Insight into the pathways of biochar/smectite-induced humification during chicken manure composting	Science of The Total Environment	2023	8.200
125	秦浩翔	韩玉艳	Intelligent Optimization Under Blocking Constraints: A Novel Iterated Greedy Algorithm for the Hybrid Flow-Shop Group Scheduling Problems	knowledge-based systems	2022	8.139
126	纪千惠	韩玉艳	A Q-learning-driven genetic algorithm for the distributed hybrid flow shop group scheduling problem with delivery time windows	Information Sciences	2025	8.100
127	宋世奇	苗晓	A WSe ₂ based hydrogel evaporator for water purification and solar desalination	Separation and Purification Technology	2024	8.100
128	逢钰婧	庄光明	Fuzzy exponential-approximation ET hybrid impulsive control for networked nonlinear singular jump systems under state reconstruction and random actuator attacks	Information Sciences	2024	8.100
129	高晶晶	解相朋	Relaxed static output feedback control for discrete-time Takagi-Sugeno fuzzy systems: A switching sequence convex optimization algorithm	Information Sciences	2024	8.100
130	史正祺	李令强	Generalized fuzzy neighborhood system-based multigranulation variable precision fuzzy rough sets with double TOPSIS method to MADM	Information Sciences	2023	8.100
131	朱庆羽	庄光明	Actuator fault and Bernoulli random delay-based H _∞ reliable fuzzy control of singular hybrid vehicle suspension systems with impulsive perturbations	Information Sciences	2023	8.100
132	李玲	赵军圣	Sampled-data state feedback control design for evolutionary threshold public goods games on coupled networks	Information Sciences	2023	8.100
133	王然	孙嶝	A Robust Ag/Ti Nanocluster as an Efficient Heterogeneous Lewis Acid-Base Catalyst for C-C Bond Formation	Journal of Catalysis	2023	8.047
134	刘文霞	孙彬	Design, Synthesis, and Biological Evaluation of Dual-Target COX-2/CYP51 Inhibitors for the Treatment of Fungal Infectious Diseases	Journal of Medicinal Chemistry	2022	8.039
135	刘雅婷	孙彬	Novel Aryl Alkimidazole Derivatives as Multifunctional Antifungal Inhibitors: Design, Synthesis, and Biological Evaluation	Journal of Medicinal Chemistry	2022	8.039
136	王冠智	尹杰	Completely reconfigured Fe1-xS/C ultra-thin nanocomposite lamellar structure for highly efficient oxygen evolution	Fuel	2023	8.035
137	张冠一	孔祥晋	Fabrication of hierarchical flower-like NiMo bimetallic catalyst for valorization of biomass platforms	Fuel	2022	8.035
138	翁甜欣	刘敏	A pH-sensitive DNA tetrahedron for targeted release of anthracyclines: Binding properties investigation and cytotoxicity evaluation	International Journal of Biological Macromolecules	2022	8.025

序号	姓名	导师	代表性文章名称	刊物名称	发表时间	影响因子
139	潘慧晶	马荣娜	Fascinating Immobilization-Free Electrochemical Immunosensing Strategy Based on the Cooperation of Buoyancy and Magnetism	Analytical Chemistry	2023	8.008
140	李菲菲	贾丽萍	Pd nanoparticles on Zn/Co zeolitic imidazolate frameworks: A H ₂ O ₂ -free oxidase mimic for dual colorimetric and fluorescent detection of glutathione.	Sensors and Actuators B: Chemical	2025	8.000