

本科生第一作者发表 SCI 论文目录（2020 年以来）

序号	发表年份	学号	姓名	文章题目	期刊名称	年卷期页码
1	2020	1004171128	卞通	A residual-based deep learning approach for ghost imaging	Scientific Reports	2020,10(1):12149
2	2020	1004171128	卞通	Ghost imaging based on asymmetric learning	Applied Optics	2020,59(30):9548-9552
3	2020	1001161119	蔡嵩	FeCu-biochar enhances the removal of antibacterial sulfapyridine from groundwater by activation of persulfate	Environ Chem Lett	2020,18(5):1693-1700
4	2020	1002161109	付湘山	The economic loss of health effect damaged from PM2.5 pollution in the Central Plains Urban Agglomeration	Environmental Science and Pollution Research	2020,27(20):25434-25449
5	2020	1001171229	何登洋	华北克拉通胶莱盆地马山地区早白垩世粗面英安岩 岩石成因	岩石学报	2020,036(12):3705-3720
6	2020	1012162204	晋雪茹	Linking ecological efficiency and the economic agglomeration of China based on the ecological footprint and nighttime light data	Ecological Indicators	2020,111(0):106035
7	2020	1001181513	李冉	CO2 Absorption Mechanism by the Non-Aqueous Solvent consisting of Hindered Amine 2-[(1,1-dimethylethyl)amino]ethanol and Ethylene Glycol	Molecules	2020,25(23):5743

8	2020	1001165123	芦登岗	Diversity of late Neoproterozoic K-rich granitoid rocks derived from subduction-related crust/mantle interactions in the Jiaobei terrane, North China Craton	GONDWANA RESEARCH	2020,85:84-102
9	2020	1002162205	祁晓雨	A network-based method with privacy-preserving for identifying influential providers in large healthcare service systems	Future Generation Computer Systems	2020(109):293-305
10	2020	1003161223	孙宇杰	Sodium Alanate Dehydrogenation Properties Enhanced by MnTiO ₃ Nanoparticles	Journal Of Nanoelectronics And Optoelectronics	2020,15(2):197-203
11	2020	1012172119	王晨旭	Can the establishment of ecological security patterns improve ecological protection? An example of Nanchang, China	Science of the total environment	2020,740(0):140051
12	2020	1003151219	赵聿徵	Catalytic cracking of polypropylene by using Fe-SBA-15 synthesized in an acid-free medium for production of light hydrocarbon oils	Journal of Analytical and Applied Pyrolysis	2020,146(0):104755
13	2020	1001165120	周文祥	Determining the Distribution and Interaction of Soil Organic Carbon, Nitrogen, pH and Texture in Soil Profiles: A Case Study in the Lancangjiang River Basin, Southwest China	forests	2020,11(5):532

14	2020	1001165120	周文祥	Geochemical Distribution Characteristics of Rare Earth Elements in Different Soil Profiles in Mun River Basin, Northeast Thailand	sustainability	2020,12(2):457
15	2020	1001165120	周文祥	Vertical Distribution and Controlling Factors Exploration of Sc, V, Co, Ni, Mo and Ba in Six Soil Profiles of The Mun River Basin, Northeast Thailand	International Journal of Environmental Research and Public Health	2020,17(5):1745
16	2021	1004181213	曹佳宁	Single-pixel neural network object classification of sub-Nyquist ghost imaging	Applied optics	2021,60(29):9180-9187
17	2021	1004161217	龚晨	Intracranial epileptic seizures detection based on an optimized neural network classifier	Chinese Journal of Electronics	2021,30(3):419-425
18	2021	1012183104	韩宇	Construction and Optimization of Ecological Security Pattern Based on Spatial Syntax Classification—Taking Ningbo, China, as an Example	Land	2021,10(4):380
19	2021	1001171229	何登洋	Inhomogeneous crust-mantle interaction and Triassic tectonic escape of a Proterozoic microplate: A tale of the Bikou Terrane	lithos	2021,396-397:106227
20	2021	1001173227	何欣	Late Neoarchean crustal growth under paired continental arc-back arc system in the North China Craton	Geoscience Frontiers	2021,12(3):443-463

21	2021	1001173105	李念念	Oxygen isotope-based modeling of the hydrothermal fluid processes of the Taochong skarn iron deposit, Anhui Province, China	minerals	2021,11(4):375
22	2021	1007175116	罗卉	Decoupling analysis between economic growth and resources environment in Central Plains Urban Agglomeration	Science of the total environment	2021,752(0):1422 84
23	2021	1007173126	罗熙茗	Impacts of urbanization process on PM2.5 pollution in "2+26" Cities	Journal of Cleaner Production	2021,284:124761
24	2021	1007185127	米翼丰	Spatiotemporal pattern analysis of PM2.5 and the driving factors in the middle Yellow River urban agglomerations	Journal of Cleaner Production	2021,299:126904
25	2021	1002184110	王潇	CO2 Absorption Mechanism by Diamino Protic Ionic Liquids (DPIs) Containing Azolide Anions	Processes	2021,9(6):1023
26	2021	1001185102	文星颖	Rutile and Chlorite Geochemistry Constraints on the Formation of the Tuwu Porphyry Cu Deposit, Eastern Tianshan and Its Exploration Significance	Minerals	2021,11(9):968
27	2021	1012182105	沃然	Ecological performance evaluation of urban agriculture in Beijing based on temperature and fractional vegetation cover	urban ecosystems	2021,25(2):341- 353

28	2021	1002184115	俞添洸	Scientometric Analysis of Disaster Risk Perception: 2000 – 2020	International Journal of Environment Research and Public Health	2021,18(24):13003
29	2021	1003184130	郑藩邦	Surface Adsorption in PEG/Hydroxyapatite and PEG/Dickite Composite Phase Change Materials	Energy & Fuels	2021,35(13):10850 – 10859
30	2022	1004196201	陈佳宁	Predicting Airline Additional Services Consumption Willingness Based on High-Dimensional Incomplete Data	IEEE Access	2022,10:39596-39603
31	2022	1004185129	陈禹凡	Interaction of norfloxacin and hexavalent chromium with ferrihydrite nanoparticles: Synergistic adsorption and antagonistic aggregation behavior	chemosphere	2022,299:134386
32	2022	1001191122	程金字	CO2 Absorption Mechanism by the Deep Eutectic Solvents Formed by Monoethanolamine-Based Protic Ionic Liquid and Ethylene Glycol	International Journal of Molecular Sciences	2022,23(3):1893
33	2022	1001191130	程行	Characterization of the remediation of chromium ion contamination with bentonite by terahertz time-domain spectroscopy	Scientific Reports	2022,12(1):1-16
34	2022	1006181103	杜雅雯	Performance Prediction of Refractured Wells Based on Embedded Discrete-Fracture Modeling Method	Geofluids	2022,2022:1-9

35	2022	1004161217	龚晨	Pattern recognition of epilepsy using parallel probabilistic neural network	Applied Intelligence	2022,52(2):2001-2012
36	2022	1004191217	黄超	Chinese Named Entity Recognition of Geological News Based on BERT Model	Applied Sciences	2020,12(15): 7708
37	2022	1009191120	黄思艺	A Facilely Synthesized Tourmaline-Biochar Composite for Enhanced Removal of Cr(VI) from Aqueous Solution	Atmosphere	2022, 13(10), 1643
38	2022	1002194108	金芷旭	Dry Heat as a Potential Decontamination Method on the Filtration Efficiency of Filtering Facepiece Respirators	International Journal of Environmental Research and Public Health	2022,19(12):7167
39	2022	1003194126	刘星虹	In-SituGrowth ofGraphene Films to Improve Sensing Performances	Materials	2022,15(21):7814
40	2022	1007185115	蒙睿	Human health risk assessment of heavy metals from PM2. 5 in China’ s 29 provincial capital cities	Environmental Science and Pollution Research	2022,29(42):63028 – 63040
41	2022	1007185127	米翼丰	The spatial differences of the synergy between CO2 and air pollutant emissions in China's 296 cities	Science of The Total Environment	2022,846(0):157323
42	2022	1005193112	苗诗雨	Adsorption and reduction of Cr(VI) in water by iron-based metal-organic frameworks (Fe-MOFs) composite electrospun nanofibrous membranes	Journal of Cleaner Production	2022,370:133566

43	2022	1003192109	钱玺	Preparation of fly ash based titanium dioxide composite photocatalysts using spent SCR catalyst carriers	Journal of Environmental Chemical Engineering	2022,10(3):10798 0
44	2022	1009191119	邱蕾	Chromatographic Study of Blue-Violet Tanzanite' s Color Appearance	Science of Advanced materials	2022,14(6):1032 – 1040
45	2022	1012192118	任宇涵	Conflict or Coordination? Analysis of Spatio-Temporal Coupling Relationship between Urbanization and Eco-Efficiency: A Case Study of Urban Agglomerations in the Yellow River Basin, China	Land	2022,11(6):882
46	2022	1009191121	唐菀涓	Structure and Photoluminescence Properties of Dy ³⁺ doped Phosphor with Whitlockite Structure	materials	2022,15(6):2177
47	2022	1003191302	陶花语	Research progress of clay minerals in carbon dioxide capture.	Renewable & Sustainable Energy Reviews.	2022,164(0):1125 36
48	2022	1012193115	王佳斌	Estimation and Influencing Factor Analysis of Carbon Emissions From the Entire Production Cycle for Household consumption: Evidence From the Urban Communities in Beijing, China	Frontiers in Environmental Science	2022,10:843920

49	2022	1012192103	王欣怡	Classification of Shrinking Cities in China Based on Self-Organizing Feature Map	Land	2022,11(1525):1525
50	2022	100618202	王宜真	The impacts of economic level and air pollution on public health at the micro and macro level	Journal of Cleaner Production	2022,366:132932
51	2022	1007200508	文舒然	The Impact of the Low-Carbon Energy Concept and Green Transition on Corporate Behaviour—A Perspective Based on a Contagion Model	sustainability	2022,14(24), 16600
52	2022	1003194123	吴亮	Fabrication of Boron-Doped Diamond Film Electrode for Detecting Trace Lead Content in Drinking Water	materials	2022,15(17):6013
53	2022	1004193110	杨理明	FusionNet: A Convolution – Transformer Fusion Network for Hyperspectral Image Classification	Remote Sensing	2022,14(16):4066
54	2022	1004196122	张俊瑜	Mineral Identification Based on Deep Learning Using Image Luminance Equalization	Applied Sciences	2022,12(14):7055
55	2022	1004202218	张钦奕	Smart Sharing Plan: The Key to the Water Crisis	water	2022,14(15): 2320
56	2022	1009191124	张智毅	Gemological and Mineralogical Studies of Greenish Blue Apatite in Madagascar	Crystals	2022,12(8):1067
57	2022	1006191105	周坤	Systematicity and Stability Analysis of Land Use	Land	2022,11(7):1045

				Change—Taking Jinan, China, as an Example		
58	2023	1003200104	白悦	Progress of Prussian Blue and Its Analogues as Cathode Materials for Potassium Ion Batteries	European Journal of Inorganic Chemistry	2023, 26(25):e20230024
59	2023	1001191114	柴新航	Crustal thickening and uplift of the northwestern Lhasa Terrane, central Tibetan Plateau: Insights from Mid-Eocene volcanic rocks in the Gerze Region	LITHOS	2023,446-447,(Suppl C):107157
60	2023	1001193203	常入文	Aging Affects Isomer-Specific Occurrence of Dechlorane Plus in Soil Profiles: a Case Study in a Geographically Isolated Landfill from the Tibetan Plateau	Science of the Total Environment	2023,878:163119
61	2023	1002202205	陈佳晴	Susceptibility analysis of glacier debris flow based on remote sensing imagery and deep learning: a case study along the G318 Linzhi section,	Sensors	2023,23(14),6608
62	2023	1003200203	胡晓玉	Review and Perspectives of Carbon-Supported Platinum-Based Catalysts for Proton Exchange Membrane Fuel Cells	Energy & Fuels	2023,37(16):11532 – 11566
63	2023	1007200601	姜晓莉	How smart city building improved corporate performance: empirical evidence of China's A-share listed companies	humanities and social sciences communications	2023,10(1):1-8

64	2023	1005193114	雷思虹	Research on two-step advanced treatment of old landfill leachate by sequential electrochemical peroxidation-electro-Fenton process	Chemical Engineering Journal	2023,451(2):1387-46
65	2023	1004203129	李浩	Layered mixed-precision training: A new training method for large-scale AI models	Journal of King Saud University - Computer and Information Sciences	2023,35(8):10165-6
66	2023	1012203101	刘采霞	Carbon Emission Effects of Land Use in Chaobai River Region of Beijing – Tianjin – Hebei, China	Land	2023,12(6):1168
67	2023	1005223203	刘姝驿	Nickel-phytic acid hybrid for highly efficient electrocatalytic upgrading of HMF	Frontiers in Chemistry	2023,11:1199921
68	2023	1006210228	刘桐畅	Graphdiyne and nitrogen-doped graphdiyne nanotubes as highly efficient electrocatalysts for oxygen reduction reaction	International Journal of Molecular Sciences	2023,24(23):16813
69	2023	1003200525	龙群杨	Research progress of composite cathode materials for Solid oxide fuel cells	Progress in Natural Science: Materials International	2023,33(3):267-278

70	2023	1007208211	鲁丁旖	An application designed for guiding the coordinated charging of electric vehicles	Sustainability	2023,15(14):10758
71	2023	1003210207	马榕骏	Preparation of Superhydrophobic Surfaces Based on Copper Mesh Substrates and Its Application Performance	ACS Omega	2023,8(48):45616-45625
72	2023	1003200627	彭浩然	Design,fabrication,and magnetic properties of novel(Ni,Cr,Zr)-co-doped M-type barium ferrite ceramic	Ceramics international	2023,49(13):21577-21586
73	2023	1009221214	宋楚楚	Photochromism, UV-Vis, Vibrational and Fluorescence Spectroscopy of Differently Colored Hackmanite	Crystals	2023,13(11):1607
74	2023	1002191323	王琪皓	A Partitioned and Heterogeneous Land-Use Simulation Model by Integrating CA and Markov Model	Land	2023,12(2):409
75	2023	1012202124	翁楚尧	Assessing the vulnerability to climate change of a semi-arid pastoral social – ecological system: A case study in Hulunbuir, China	Ecological Informatics	2023,76(Suppl C):102139
76	2023	1012203125	邢佳诚	Ecological Restoration in the Loess Plateau, China Necessitates Targeted Management Strategy: Evidence from the Beiluo River Basin	Forests	2023,14(9):1753
77	2023	1012203122	徐凯基	How are nature-based solutions contributing to the improvement of ecosystem quality in China: A systematic	Ecological Indicators	2023,155(Suppl C):110985

				review		
78	2023	1012202105	薛舒婷	Eco-Efficiency of the Urban Agglomerations: Spatiotemporal Characteristics and Determinations	Land	2023,12(1275):1275
79	2023	1009201224	杨灵	Chemical Composition and Spectroscopic Characteristics of Heat-Treated Rubies from Madagascar,Mozambique and Tanzania	Crystals	2023,13(7):1051
80	2023	1011201103	叶培琳	Biom mineralization and Characterization of Calcite and Vaterite Induced by the Fungus Cladosporium sp. YPLJS-14	Minerals	2023,13(10):1344
81	2023	1010191106	尹浩翔	The ancient eastward-dipping subduction zone reactivated during the Mesozoic between the Alxa and Ordos Blocks: Electrical evidence from an extended MT profile	TECTONOPHY SICS	2023,864(Suppl C):230034
82	2023	1006191124	张浩哲	Numerical study on the performance of the thermoelectric generator with different air-water mixtures	Geothermics	2023,107:102601
83	2023	1004201121	张智韦	A novel hybrid framework based on temporal convolution network and transformer for network traffic prediction	plos one	2025,18(9):e0288935
84	2023	1001201008	张子喻	High-Temperature Vibrational Analysis of the Lithium Mica: 2M2 Lepidolite	Minerals	2023,13(9),1112

85	2023	1012193126	章骐	Impact of 3-D structures on directional effective emissivity in urban areas based on DART model	Building and Environment	2023,239(0):1104 10
86	2023	1004205113	赵嘉祺	Site Selection Prediction for Coffee Shops Based on Multi-Source Space Data Using Machine Learning Techniques	ISPRS International Journal of Geo-Information	2023,12(8):329
87	2023	1012192213	朱丽佳	Water – Land – Food Nexus for Sustainable Agricultural Development in Main Grain-Producing Areas of North China Plain	foods	2023,12(4): 712
88	2023	1003200417	朱天笑	Morphology Control of Electrospun Brominated Butyl Rubber Microfibrous Membrane	Polymers	2023,15(19):3909
89	2023	1006202228	朱英豪	Dynamic Evolution and Quantitative Characterization of Fractures in Coal at the Eastern Edge of Ordos Basin under Axial Loading	process	2023,11(6):1631
90	2024	1001210222	蔡哲鑫	Dedolomitization arises the knife-like structure of dolostone: insights from the oolitic dolostone of Cambrian Zhangxia formation, North China Craton	Carbonates and Evaporites	2024,39(4):1-14
91	2024	1003200530	舒嘉垚	Dynamic simulation of the water-land-food nexus for the sustainable agricultural development in the North China Plain	Science of the Total Environment	2024,912:168771

92	2024	1012202124	翁楚尧	Virtual built-up land transfers and induced ecosystem service potential loss embodied in China's inter-regional trade	Land Degradation & Development	2024,35(2):597 - 607
93	2024	1012203128	陈靖松	How to recognize and characterize land use-based carbon emissions within city networks in the Beijing-Tianjin-Hebei region of China	Urban Climate	2024,53:101789
94	2024	1001220504	陈舟倩	Preparation of Non-Noble Metal Catalyst FeCo ₂ O ₄ /MoS ₂ for Production of Hydrogen and Oxygen by Electrochemical Decomposition of Water	Inorganics	2024,12(8):229
95	2024	1012211216	崔群朋	Revealing the Ground Deformation and Its Mechanism in the Heihe River Basin by Interferometric Synthetic Aperture Radar and Optical Images	Sensors	2024,24(15):4868
96	2024	1019211124	戴磊	An Improved WOA (Whale Optimization Algorithm)-Based CNN-BIGRU-CBAM Model and Its Application to Short-Term Power Load Forecasting	Energies	2024,17(11):2559
97	2024	1012212103	单欣雨	How Do Population Changes and Land Use Policies Affect the Relationship between the Urban Economy and Public Services?	Land	2024,13(4):524
98	2024	1006210331	郭浩	Lithofacies Characteristics of Continental Lacustrine Fine-Grained Sedimentary Rocks and their Coupling Relationship with Sedimentary Environments Insights from the	Minerals	2024,14(5):479

				Shahejie Formation, Dongying Sag		
99	2024	1002211210	何浩	Study on the improvement of grouting stone properties in coal mine goafs using combined denitrifying bacteria	Royal Society Open Science	2024,11(9):24099 3
100	2024	1004215121	黄语晨	SDG 11.3 Assessment of African Industrial Cities by Integrating Remote Sensing and Spatial Cooperative Simulation: With MFEZ in Zambia as a Case Study	Remote Sensing	2024,16(16):2995
101	2024	1011211207	蒋美玉	Isolation and Characterization of Biosurfactant-Producing Bacteria for Enhancing Oil Recovery	processes	2024,12(11):2575
102	2024	1001200402	李梦薇	Late Paleozoic magmatism from northern Sibumasu terrane: Constraints on separation of Cimmeria from Gondwana	Gondwana Research	2024,129:239 – 251
103	2024	1004211207	刘昌健	Integrating trajectory data and demographic characteristics: a trajectory semantic model for predicting travel flow and conducting interaction analysis	International Journal of Digital Earth	2024,17(1):23928 42
104	2024	1003191317	刘浩然	Influence and mechanism of ultra-high molecular weight polyethylene on mechanical and electromagnetic shielding properties of alkali-activated composite	Journal of Environmental Chemical Engineering	2024,12(2):11243 7

				mortar based on magnesium slag, blast-furnace slag and silica fume		
105	2024	1012211213	刘骏豪	Ranging Offset Calibration and Moving Average Filter Enhanced Reliable UWB Positioning in Classic User Environments	Remote Sensing	2024,16(14):2511
106	2024	1004215211	刘欣悦	A Scientific Investigation of the Shangfang Mountain Yunshui Cave in Beijing Based on LiDAR Technology	Land	2024,13:895
107	2024	1006210322	刘星志	Three-Dimensional Heterogeneity of the Pore and Fracture Development and Acoustic Emission Response Characteristics of Coal Rocks in the Yunnan Laochang Block	Energies	2024,17:1207
108	2024	1012212225	吕柯毅	Evaluation of Water – Carbon – Ecological Footprint and Its Spatial – Temporal Changes in the North China Plain	Land	2024,13(8):1327
109	2024	1004215204	苏乐仪	Landslide Hazard Analysis Combining BGA-Net-Based Landslide Susceptibility Perception and Small Baseline Subset Interferometric Synthetic Aperture Radar in the Baige Section in the Upper Reaches of Jinsha River	Remote Sensing	2024,16(12),2125
110	2024	1004215204	苏乐仪	Rain-Induced Landslide Hazard Assessment Using Inception Model and Interpretability	Applied Sciences-basel	2024,14(12),5324

				Method—A Case Study of Zayu County, Tibet		
111	2024	1004201211	田驩	Implementation of JPEG XS entropy encoding and decoding on FPGA	Journal of Real-Time Image Processing	2024,21(2):34
112	2024	1012213108	王腾雯	Construction and optimization of watershed-scale ecological network based on complex network method: A case study of Erhai Lake Basin in China	Ecological Indicators	2024,160:111794
113	2024	1007210401	王一卜	The impact of energy poverty on the health and welfare of the middle-aged and older adults	Frontiers in Public Health	2024,12:1404014
114	2024	1012211218	肖泽宇	A Two-layer Graph-convolutional Network for Spatial Interaction Imputation from Hierarchical Functional Regions	International Journal of Applied Earth Observation and Geoinformation	2024,134:104163
115	2024	1003210607	欣怡	Adsorption Performance of Modified Graphite from Synthetic Dyes Solutions	Materials	2024,17(17):4349
116	2024	1001210312	徐焕超	Classification of volcanogenic massive sulfide deposits in North Qilian, China: Evidenced from lithostratigraphy and geodynamic	Ore Geology Reviews	2024,173:106228

				setting		
117	2024	1007210316	徐荣邦	Spatio-temporal evolution and drivers of carbon emission efficiency in China's iron and steel industry	Sustainability	2024,16(12),4902
118	2024	1007210522	杨富杰	Spatio-temporal differentiation characteristics and the influencing factors of PM2.5 emissions from coal consumption in Central Plains Urban Agglomeration	Science of the Total Environment	2024,945(0):173778
119	2024	1019221111	叶佳雯	Enhancing sewage flow prediction using an integrated improved SSA-CNN-Transformer-BiLSTM model	AIMS Mathematics	2024,9(10):26916-26950
120	2024	1006210420	尹思原	Popularization of cars, penetration of electric vehicles, and energy consumption of Chinese households	Frontiers in Energy Research	2024,11:1272185
121	2024	1007210409	喻婉婷	Construction and Application of the Double Game Model for Direct Purchase of Electricity by Large Consumers under Consideration of Risk Factors	Energies	2024,17(8):1-24
122	2024	1007210621	张丞	The coordinated development among economy, society, energy, and environment and their impacts on public health in China's cities	Journal of Cleaner Production	2024,472:143442

123	2024	1004213129	张紫程	Neural Network-Based Analysis and Its Application to Spectroscopy for Mango	Applied Sciences	2024,14(6):2402
124	2024	1001210706	章晶晶	Terahertz Time-Domain Spectroscopic Characteristics of Typical Metallic Minerals	Molecules (Basel, Switzerland)	2024,29(3): 648
125	2024	1012215113	仲嘉欣	Does the Carbon Emissions Trading Pilot Policy Have a Demonstrated Impact on Advancing Low-Carbon Technology? Evidence from a Case Study in Beijing, China	Land	2024,13(8):1276
126	2024	1001210306	朱亚鑫	Determining hydrogen and oxygen isotopes to reflect the responses of rainfall process on urban activities: Insight from the extreme rainfall period in megacity	Urban Climate	2024,55:101944
127	2024	1012214109	陈美希	Multi-platform integrated analysis of the degradation patterns of impact crater populations on the lunar surface	remote sensing	2024,16(13):2359
128	2024	1012214108	马欣雨	Study on the degradation pattern of impact crater populations in Yutu-2's roving area	remote sensing	2024,16(13):2356
129	2024	1011211106	尤怡君	A second progonocimicid (Hemiptera:Coleorrhyncha) from the Middle Cretaceous Kachin amber of Myanmar	Paleoword	2025,34:200904
130	2025	1009221109	陈笑蕊	Study on the Chromogenic Mechanism of Blue Kyanite from Coronel Murta, Minas Gerais, Brazil	Crystals	2025,15(4),302

131	2025	1005211109	李婉婷	Insight into the mechanism of Zr-Fe bimetallic CUGB-SOFs activating persulfate to degrade tetracycline in water	Separation and Purification Technology	2025,359(1):1304-95
132	2025	1001210124	王嘉旭	砂岩中似层状锡矿成因及找矿方向—以玻利维亚锡矿带 San Florencio 锡矿为例	岩石学报	2025,41(6):2126-2139
133	2025	1009221102	杨宝怡	Lithosphere Modification Beneath the North China Craton: Geochemical Constraints of Water Contents from the Damaping Peridotite Xenoliths	Crystals	2025, 15(4), 349
134	2025	102222206	戴紫红	Exploring the Coordinated Development of Water-Land-Energy-Food System in the North China Plain: Spatio-temporal Evolution and Influential Determinants.	Land	2025,14(9),1782
135	2025	1012221214	丁昊立	Geological Mapping and Rover Mobility Planning Integration: A Case Study for Zhurong Rover' s Landing Area	Remote Sensing	2025,17(14),2400
136	2025	1012221217	范庆威	Forest Carbon Storage Dynamics and Influencing Factors in Southeastern Tibet: GEE and Machine Learning Analysis	Forests	2025,16(5):825
137	2025	1004225104	高韵淇	《Urban Expansion Scenario Prediction Model: Combining Multi-Source Big Data, a Graph Attention Network, a Vector Cellular Automata, and an Agent-Based Model》	Remote Sensing	2025, 17(13): 2272

138	2025	1012222201	何欣	Assessment about wind erosion prevention effectiveness by ecological projects in the agro-pastoral zone of northern China	Journal of Arid Environments	2025,231:105448
139	2025	1004224101	侯彦鑫	Enhancing Electric Vehicle Charging Infrastructure Planning with Pre-Trained Language Models and Spatial Analysis: Insights from Beijing User Reviews	ISPRS International Journal of Geo-Information	2025,14(9),325
140	2025	1001210315	李松寒	Deposition History of Polycyclic Aromatic Hydrocarbons in Tibetan Lakes Indicate the Effectiveness of Protected Area Establishment	Journal of Environmental Management	2025,373:124004
141	2025	1006220502	李彦妮	Experimental investigations on the dynamic transport characteristics of H ₂ , CO ₂ , and CH ₄ gas mixtures in shale: Implications for underground hydrogen storage	International Journal of Energy	2025,38: 582 – 594
142	2025	1007225210	林思含	The cost and benefit of synergistic emission reduction of CO ₂ and non-CO ₂ greenhouse gases in the industrial sector in the context of carbon neutrality	Journal of Cleaner Production	2025,525:146551
143	2025	1012221109	刘天承	Effects of BDS-2 satellite flex power on daily DCB estimation	Advances in Space Research	2025,75(10), 15:7565-7575
144	2025	1011211128	刘志超	Timing of carbon uptake during seafloor alteration: Insight from in situ U-Pb dating at	Chemical Geology	2025,674:122571

				DSDP sites 417A and 417D		
145	2025	1012221114	汪家旺	validating lava tube stability through finite element analysis of real-scene 3D models	Electronics	2025,14(15):3062
146	2025	1002224111	王皓霖	Numerical Simulation of Diffusion Characteristics and Hazards in Multi-Hole Leakage from Hydrogen-Blended Natural Gas Pipelines	Energies	2025, 18(16):4309
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148	2025	1011221209	王雨涵	Sedimentary Processes of Gas Hydrate-Bearing Layers in the Dongsha Area, South China Sea: Implications for Hydrate Accumulation	《Journal of Marine Science and Engineering》	2025, 13, 1550
149	2025	1004226104	杨美琪	GLM-4 Based Method for Automatic Construction of Content Graph	IEEE ACCESS	2025: 1 - 1
150	2025	1019221111	叶佳雯	ARIMA-Based Forecasting of Wastewater Flow Across Short to Long Time Horizons	mathematics	2025,13,2098

151	2025	1012221124	张敖川	Effects of BDS-2 flex power in daily ionospheric TEC estimation	Advances in Space Research	2025, 76 (4), 2328-2338
152	2025	1009221212	张歆	A comprehensive study on the gemological and mineralogical characteristics and coloration mechanisms of four color varieties of natural topaz	RSC Advances	2025,15,17675 – 17684
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154	2025	1012222212	张宇彤	Rethinking the Evaluation of Agricultural Eco-Efficiency in the North China PlainIncorporating Multiple Greenhouse Gases	Land	2025, 14, 1665
155	2025	1012225116	周启元	Identifcation of Priority Areas for Ecological Restoration at a Small Watershed Scale: A Case Study in Dali Prefecture of Yunnan Province in China	Land	2025,14,1270
156	2025	1009221103	吴思源	Chromogenic Mechanism and Formation of Zonal Genesis of Raspberry-Red Grossular from the Sierra de Cruces Range, Mexico.	minerals	2025 ,15(2):138

