

## 代表性科研论文-青藏高原可持续性方向

序号	题目	作者(通讯作者*)	发表时间	期刊	收录
1	Assessing coupling interactions in a safe and just operating space for regional sustainability	Dongni Han, Deyong Yu*, Jiangxiao Qiu	2023-03-13	Nature Communications	SCI
2	Coupling characteristics of China's food-energy-water nexus and its implications for regional livelihood well-being	Qiushi Mai, Deyong Yu*, Xinyu Li	2023-04-01	Journal of Cleaner Production	SCI
3	Exploring the impacts of ecosystem services on human well-being in Qinghai Province under the framework of the sustainable development goals	Sihan Li, Deyong Yu*, Xinyu Li	2023-09-1	Journal of Environmental Management	SCI
4	Influential paths of ecosystem services on human well-being in the context of the sustainable development goals	Jiaqi Qiu, Deyong Yu*, Ting Huang	2022-08-31	Science of the Total Environment	SCI
5	What factors affect household energy consumption in mega-cities? A case study of Guangzhou, China	Lu Jiang*, Xiaonan Shi, Shuang Wu, Bowenpeng Ding, Yamei Chen	2022-08-20	Journal of Cleaner Production	SCI
6	What factors affect the public acceptance of new energy vehicles in underdeveloped regions? A case study of Gansu Province, China	Rong Wang, Xueyan Zhao, Weijun Wang, Lu Jiang*	2021-10-10	Journal of Cleaner Production	SCI
7	What factors affect the water saving behaviors of farmers in the Loess Hilly Region of China?	Huizhen Su, Xueyan Zhao, Weijun Wang, Lu Jiang*, Bing Xue	2021-08-15	Journal of Environmental Management	SCI
8	Influencing Factors of Direct Carbon Emissions of Households in Urban Villages in Guangzhou, China	Yamei Chen, Lu Jiang*	2022-12-19	International Journal of Environmental Research and Public Health	SCI

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9	Monthly calibration and optimization of Ångström-Prescott equation coefficients for comprehensive agricultural divisions in China	Xingsheng Xia, Yaohong Pan, Xiufang Zhu*, Jinshui Zhang	2022-10-04	Journal of Geographical Sciences	SCI
10	Reconstruction of cropland change in European countries using integrated multisource data since AD 1800	Yu Ye*, Jun Li, Xiuqi Fang, Diyang Zhang, Zhilong Zhao, Zhilei Wu, Yujie Lu, Beibei Li	2022-09-25	Boreas	SCI
11	Do more efficient buildings lead to lower household energy consumption for cooling? Evidence from Guangzhou, China	Lu Yu, Shuang Wu, Lu Jiang*, Bowenpeng Ding, Xiaonan Shi	2022-09-01	Energy Policy	SCI
12	Carbon Emission Risk and Governance	Lu Jiang, Xiaokang Hu, Gangfeng Zhang, Yanqiang Chen, Honglin Zhong, Peijun Shi*	2022-08-20	International Journal of Disaster Risk Science	SCI
13	The Bile Acid Membrane Receptor TGR5 in Cancer: Friend or Foe?	Youchao Qi, Guozhen Duan, Dengbang Wei, Chengzhou Zhao, Yonggui Ma*	2022-08-19	Molecules	SCI
14	Distinguishing the Impacts of Human Activities and Climate Change on the Livelihood Environment of Pastoralists in the Qinghai Lake Basin	Zhiyuan Song, Ziyi Gao, Xianming Yang*, Yuejing Ge	2022-07-08	Sustainability	SCI
15	Screening and Isolation of Potential Anti-Inflammatory Compounds from <i>Saxifraga atrata</i> via Affinity Ultrafiltration-HPLC and Multi-Target Molecular Docking Analyses	Gang Li, Yan Fang, Yonggui Ma*, Yangzom Dawa, Qilan Wang, Jing Gan, Jun Dang	2022-06-09	Nutrients	SCI
16	The supply and demand of water purification service in an urbanizing basin on the Tibetan Plateau. Landscape Ecology	Pei Xia, Benxin Chen, Binghua Gong, Zhifeng Liu*, Chunyang He, Yihang Wang	2022-05-18	Landscape Ecology	SCI
17	A highly parallel DTT/MB-DNA/Au electrochemical biosensor for trace Hg monitoring by using configuration	Dandan Kong*, Xinyue Li, Yang Tang, Ming Sui, Jinping Li, Yonggui Ma, Gaofeng Wang,	2022-04-01	Ecotoxicology and Environmental Safety	SCI

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	occupation approach and SECM	Wei Gu, Xuegang Guo, Meihua Yang			
18	Quercetin of <i>Potentilla bifurca</i> 3-Glycosylation Substitution Impact the Inhibitory Activity on $\alpha$ -glucosidase	Xuanzhao Qu, Jinping Li*, P. Yan, Guiyao Wang, Wei Liu, Yang Zeng, Likuan Liu	2022-04-01	Pharmacognosy Magazine	SCI
19	The applicability of high-speed counter-current chromatography for preparative separation of biosynthesis products: Glycosylation products as example	Denglang Zou, Yunbin Cui*, Si Li, Duocheng Sang, Weimeng Liu, Tianshu Zhao, Xueli Gu, Tao Chen, Yulin Li	2021-11-01	Journal of Separation Science	SCI
20	Formation, mechanism and significance of alluvial-dammed lakes in Golmud River catchment, NE Qinghai-Tibetan Plateau	Fuyuan An*, Chen Tianyuan, Xiangzhong Li, Liu Xiangjun	2021-07-05	Earth Surface Processes and Landforms	SCI
21	Fungal spore record of pastoralism on the NE Qinghai-Tibetan Plateau since the middle Holocene	Haicheng Wei, Chongyi E*, Ronglei Duan, Jing Zhang, Yongjuan Sun, Guangliang Hou, Jingyi Gao	2021-06-30	Science China(Earth Sciences)	SCI
22	The History and Driving Force for Prehistoric Human Expansion Upward to the Hinterland of the Tibetan Plateau Post-Last Glacial Maximum	Guangliang Hou, Weimiao Dong*, Linhai Cai, Qingbo Wang, and Menghan Qiu	2021-06-23	Sustainability	SCI
23	Soil Moisture but Not Warming Dominates Nitrous Oxide Emissions During Freeze–Thaw Cycles in a Qinghai–Tibetan Plateau Alpine Meadow With Discontinuous Permafrost	Zhe Chen, Shidong Ge, Zhenhua Zhang, Yangong Du, Buqing Yao, Huichun Xie, Pan Liu, Yufang Zhang, Wenying Wang*, Huakun Zhou	2021-06-18	Frontiers in Ecology and Evolution	SCI
24	C19-diterpenoid alkaloids from the rhizomes of <i>Aconitum pendulum</i>	Junjie Wang, Huayong Lou, Jinyu Li, Ying Liu, Hongping Han, Zaichang Yang, Weidong Pan, Zhi Chen*	2021-06-10	Phytochemistry Letters	SCI
25	The 300 years cropland changes reflecting climate impacts	Qiong Chen, Liang Emlyn Yang, Jing Luo,	2021-06-02	Environmental Research	SCI

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	and social resilience at the Yellow River–Huangshui River Valley, China	Fenggui Liu*, Yili Zhang, Qiang Zhou, Rong Guo, Xijing Gu		Letters	
26	Reconstruction of Cultivated Land in the Northeast Margin of Qinghai–Tibetan Plateau and Anthropogenic Impacts on Palaeo-Environment During the Mid-Holocene	Zhuoma Wende, Guangliang Hou*, Jingyi Gao, Xiaoliang Chen, Sunmei Jin, Zhuoma Lancuo	2021-05-25	Frontiers in Earth Science	SCI
27	Temporal and Spatial Characteristics of CO <sub>2</sub> Flux in Plateau Urban Wetlands and Their Influencing Factors Based on Eddy Covariance Technique	Yi Wu, Xufeng Mao*, Zhifa Zhang, Wenjia Tang, Guangchao Cao, Huakun Zho, Jianhai Ma, Xinan Yin	2021-04-24	Water	SCI
28	Drought evolution characteristics of the Qinghai-Tibet Plateau over the last 100 years based on SPEI	Shengzhen Wang, Fenggui Liu*, Qiang Zhou, Qiong Chen, Baicheng Niu, Xingsheng Xia	2021-03-31	Natural Hazards and Earth System Sciences	SCI
29	Homegarden agroecosystems managed by Salar people on Qinghai-Tibet Plateau	Mingjing Zhu, Binsheng Luo, Ben La, Ruijie Chen, Fenggui Liu*, Chunlin Long	2021-03-23	Journal of Ethnobiology and Ethnomedicine	SCI
30	Spatiotemporal dynamics of habitat suitability for the Ethiopian staple crop, <i>Eragrostis tef</i> (teff), under changing climate	Dinka Zewudie, Wenguang Ding*, Zhanlei Rong, Chuanyan Zhao, Yapeng Chang	2021-03-22	Peer J	SCI
31	A survey-based investigation of greenhouse gas and pollutant emissions from household energy consumption in the Qinghai-Tibet Plateau of China	Lu Jiang, Ran Xing, Xingpeng Chen, Bing Xue*	2021-03-15	Energy & Buildings	SCI
32	Genetic diversity and population structure of Tibetan sheep breeds determined by whole genome resequencing	LeiLei Li, Shi-Ke Ma, Wei Peng, YouGui Fang, HaiRui Duo, HongYun Fu, GongXue Jia*	2021-02-20	Tropical Animal Health and Production	SCI
33	Fine root production, turnover of <i>Reaumuria songarica</i> and soil carbon and nitrogen in Alxa steppe desert of NW China	Xiongzhong Ma, Xinping Wang*, Yanxia Jin, Yafeng Zhang	2021-02-18	Restoration Ecology	SCI

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34	Microblade technology and site structure of the Late Mesolithic hunter-gatherers in Donggi-Cona Lake Basin: new implications for human dispersals and interactions in the northeastern Tibetan Plateau during the Holocene	Youcheng Chen, Guangliang Hou*, Jingyi Gao, Chongyi E, Xiaoliang Chen, Zhuoma Lancuo	2021-02-10	Quaternary International	SCI
35	Synergism between calcium nitrate applications and fungal endophytes to increase sugar concentration in <i>Festuca sinensis</i> under cold stress	Lianyu Zhou*, Chunjie Li, James F White, Richard D Johnson	2021-01-16	Peer J	SCI
36	Drought evolution characteristics of the Qinghai-Tibet Plateau over the last 100 years based on SPEI	Shengzhen Wang, Fenggui Liu*, Qiang Zhou, Qiong Chen, Baicheng Niu, Xingsheng Xia	2021-03-31	Natural Hazards and Earth System Sciences	SCI
37	Homegarden agroecosystems managed by Salar people on Qinghai-Tibet Plateau	Mingjing Zhu, Binsheng Luo, Ben La, Ruijie Chen, Fenggui Liu*, Chunlin Long	2021-03-23	Journal of Ethnobiology and Ethnomedicine	SCI
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39	A survey-based investigation of greenhouse gas and pollutant emissions from household energy consumption in the Qinghai-Tibet Plateau of China	Lu Jiang, Ran Xing, Xingpeng Chen, Bing Xue*	2021-03-15	Energy & Buildings	SCI
40	Genetic diversity and population structure of Tibetan sheep breeds determined by whole genome resequencing	LeiLei Li, Shi-Ke Ma, Wei Peng, YouGui Fang, HaiRui Duo, HongYun Fu, GongXue Jia*	2021-02-20	Tropical Animal Health and Production	SCI
41	Fine root production, turnover of <i>Reaumuria songarica</i> and soil carbon and nitrogen in Alxa steppe desert of NW China	Xiongzhong Ma, Xinping Wang*, Yanxia Jin, Yafeng Zhang	2021-02-18	Restoration Ecology	SCI
42	Microblade technology and site structure of the Late	Youcheng Chen, Guangliang Hou*, Jingyi	2021-02-10	Quaternary International	SCI

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	Mesolithic hunter-gatherers in Donggi-Cona Lake Basin: new implications for human dispersals and interactions in Lancuo the northeastern Tibetan Plateau during the Holocene	Gao, Chongyi E, Xiaoliang Chen, Zhuoma			
43	Synergism between calcium nitrate applications and fungal endophytes to increase sugar concentration in <i>Festuca sinensis</i> under cold stress	Lianyu Zhou*, Chunjie Li, James F White, Richard D Johnson	2021-01-16	Peer J	SCI
44	Floccularia luteovirens modulates the growth of alpine meadow plants and affects soil metabolite accumulation on the Qinghai-Tibet Plateau	Ming Cao, Fei Liu, Liangliang Sun, Yibo Wang, Jinpeng Wan, Ruling Wang, Huakun Zhou, Wenyng Wang*, Jin Xu	2020-09-01	Plant Soil	SCI
45	Expansion of Urban Impervious Surfaces in Xining City Based on GEE and Landsat Time Series Data	Xiaomin Cao, Xiaohong Gao*, Zhenyu Shen, Runxiang Li	2020-08-20	IEEE ACCESS	SCI
46	Climates since late quaternary glacier advances: Glacier-climate modeling in the Kunlun Pass area, Burhan Budai Shan, northeastern Tibetan Plateau	Hang Cui*, Guangchao Cao, Badingquying, Kelong Chen, Hua Guo, Gang Jiang	2020-07-10	Quaternary International	SCI
47	Fetch effect on the developmental process of aeolian sand transport in a wind tunnel	Zongyan Chen, Fengjun Xiao*, Zhibao Dong	2020-07-01	Journal of Arid Land	SCI
48	Biological response to 5 years of operations of cascade rubber dams in a plateau urban river, China	Xufeng Mao, Xiaoyan Wei, Bernard Engel*, Wenyng Wang, Xin Jin, Yanxiang Jin	2020-06-30	River Research and Applications	SCI
49	Taxonomic revision and phylogenetic position of the flying squirrel genus <i>Biswamoyopterus</i> (Mammalia, Rodentia, Sciuridae, Pteromyini) on the northern Indo-China peninsula	Guogang Li, Ye Htet Lwin, Bin Yang, Tao Qin, Phouthong Phothisath, KyawWin Maung, RuiChang Quan*, Song Li	2020-06-09	Zookeys	SCI
50	Network-based perspective on water-air interface GHGs flux on a cascade surface-flow constructed wetland in QinXijie Wei, Zhifa Zhang, Yaqin Tao, Wenyng	Xufeng Mao, Xiaoyan Wei, Bernard Engel*,	2020-05-15	Ecological Engineering	SCI

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	ghai-Tibet Plateau, China	Wang			
51	Calibration of a Distributed Hydrological Model in a Data-Scarce Basin Based on GLEAM Datasets	Xin Jin, Yanxiang Jin*	2020-03-22	Water	SCI
52	Water–Air Interface Greenhouse Gas Emissions (CO <sub>2</sub> , CH <sub>4</sub> , and N <sub>2</sub> O) Emissions Were Amplified by Continuous Dams in an Urban River in Qinghai–Tibet Plateau, China	Dengxing Yang, Xufeng Mao*, Xiaoyan Wei, Yaqing Tao, Zhifa Zhang, Jianhai Ma	2020-03-10	Water	SCI
53	Macaca leonina has a wider niche breadth than sympatric M. mulatta in a fragmented tropical forest in southwest China	Nan Sun, Guanghong Cao, Guogang Li, Zehua Liu*, Rui-Chang Quan	2020-01-28	American journal of primatology	SCI
54	Prehistoric human activity and its environmental background in Lake Donggi Cona basin, northeastern Tibetan Plateau	Jingyi Gao, Guangliang Hou*, Zhuoma Lancuo	2020-01-05	The Holocene	SCI
55	Simulating the route of the Tang-Tibet Ancient Road for one branch of the Silk Road across the Qinghai-Tibet Plateau	Zhuoma Lancuo, Guangliang Hou*, Changjun Xu, Yuying Liu, Yan Zhu, Wen Wang, Yongkun Zhang	2019-12-30	Plos One	SCI
56	Trends and risk evolution of drought disasters in Tibet Region	Qiong Chen, Fenggui Liu*, Ruijie Chen, Zhilong Zhao, Yili Zhang, Peng Cu, Du Zheng	2019-10-29	Journal of Geographical Sciences	SCI
57	Effects of land-use data resolution on hydrologic modelling, a case study in the upper reach of the Heihe River, Northwest China	Xin Jin, Yanxiang Jin*, Donghai Yuan, Xufeng Mao	2019-07-24	Ecological Modelling	SCI
58	Monitoring urban wetlands restoration in Qinghai Plateau: Integrated performance from ecological characters, ecological processes to ecosystem services	Xufeng Mao, Xiaoyan Wei*, Xin Jin, Yaqin Tao, Zhifa Zhang, Wenyin Wang	2019-07-15	Ecological Indicators	SCI
59	Ecological risk assessment of cities on the Tibetan Plateau	Xin Jin, Yanxiang Jin*, Xufeng Mao	2019-06-30	Ecological Indicators	SCI

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	based on land use/land cover changes – Case study of Delingha City				
60	Controlling Factors of Surface Water Ionic Composition Characteristics in the Lake Genggahai Catchment, NE Qinghai-Tibetan Plateau, China	Yanxiang Jin, Xin Jin*, Dengxing Yang, Xufeng Mao	2019-06-27	Water	SCI
61	Functional MYB transcription factor encoding gene AN2 is associated with anthocyanin biosynthesis in <i>Lycium ruthenicum</i> Murray	Yuan Zong*, Xuebing Zhu, Zenggen Liu, Xinyuan Xi, Guomin Li, Dong Cao, Le Wei, Jianming Li, Baolong Liu	2019-04-29	BMC Plant Biology	SCI
62	A population genetics perspective on the evolutionary histories of three clonal, endemic, and dominant grass species of the Qinghai-Tibet Plateau: <i>Orinus</i> (Poaceae)	Yuping Liu, AJ Harris, Qingbo Gao, Xu Su*, Zhumei Ren	2019-04-26	Ecology and Evolution	SCI
63	Plant phenological sensitivity to climate change on the Tibetan Plateau and relative to other areas of the world	Ji Suonan, Aimée T. Classen, Nathan J. Sanders, JinSheng He*	2019-01-04	Ecosphere	SCI
64	Drainage geomorphic evolution in response to paleoclimatic changes since 12.8 ka in the eastern Kunlun Mountains, NE Qinghai-Tibetan Plateau	FuYuan An*, XiangJun Liu, QiXing Zhang, YiXuan Wang, TianYuan Chen, LuPeng Yu, BaoLiang Lu, QiuFang Chang	2018-10-15	Geomorphology	SCI
65	Hebei loess section in the Anyemaqen Mountains, northeast Tibetan Plateau: a high-resolution luminescence chronology	E. Chongyi*, Reza Sohbati, Andrew Sean Murray, Jan-Pieter Buylaert, Xiangjun Liu, Long Yang, Jie Yuan, Wenting Yan	2018-10-11	Boreas	SCI
66	Testosterone-retinoic acid signaling directs spermatogonial differentiation and seasonal spermatogenesis in the Plateau pika ( <i>Ochotona curzoniae</i> )	YuJun Wang, GongXue Jia*, Rong-Ge Yan, Song-Chang Guo, Fei Tian, Jian-Bin Ma, Rui-Na Zhang, Cen Li, LiangZhi Zhang, Yu-Rong Du, Qi-En Yang	2018-09-29	Theriogenology	SCI
67	Marine Isotope Stage 3 paleotemperature inferred from	Hang Cui, Jie Wang*, Beibei Yu, Zhenbo Hu,	2018-09-15	Quaternary Research	SCI

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	reconstructing the Die Shan ice cap, northeastern Tibetan Plateau	Pan Yao, Jonathan M. Harbor			
68	Measurements and modeling of the water budget in semiarid high-altitude Qinghai Lake basin, Northeast Qinghai-Tibet Plateau	Ma Y J, Li X Y*, Liu L, Huang Y M, Li Z, Hu X	2018-09-14	Journal of Geophysical Research: Atmospheres	SCI
69	An ecological-network-analysis based perspective on the biological control of algal blooms in Ulansuhai Lake, China	Xufeng Mao, Xiaoyan Wei*, Donghai Yuan, Yanxiang Jin, Xin Jin	2018-07-02	Ecological Modelling	SCI
70	Treatments of tilapia ( <i>Oreochromis niloticus</i> ) using nitric oxide for quality improvement: Establishing a potential method for large-scale processing of farmed fish	Zi-Chao Wang, Yuzhen Yan, Ping Su, Mou-Ming Zhao, Ning Xia, DeWei Chen*	2018-07-01	Nitric Oxide	SCI
71	Influence of postmortem treatment with nitric oxide on the muscle color and color stability of tilapia ( <i>Oreochromis niloticus</i> ) fillets	Zi-Chao Wang, Yuzhen Yan, Tanzeela Nisar, Lijun Sun, Ping Su, DeWei Chen, Yurong Guo*	2018-06-01	Nitric Oxide	SCI
72	A Modified Groundwater Module in SWAT for Improved Streamflow Simulation in a Large, Arid Endorheic River Watershed in Northwest China	Xin Jin, Chansheng He*, Lanhuai Zhang, Baoqing Zhang	2018-04-05	Chinese Geographical Science	SCI
73	Abnormal Rb/Sr ratio in lacustrine sediments of Qaidam Basin, NE Qinghai-Tibetan Plateau: A significant role of aeolian dust input	FuYuan An*, ZhongPing Lai, XiangJun Liu, QiShun Fan, HaiCheng Wei	2018-03-05	Quaternary International	SCI
74	Potentilla bifurca flavonoids effectively improve insulin resistance	G-Y Wang, P-Y Yan, W Liu, L-K Liu, J-P Li, Y Zeng*	2022-09-12	Potentilla bifurca flavonoids effectively improve insulin resistance	SCI

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75	Combination of Medium and High-Pressure Liquid Chromatography for Isolation of L-tryptophan (Q-marker) from <i>Medicago sativa</i> Extract	Shixuan Zhang, Yonggui Ma*, Ronghua Ma, Qilan Wang, Jun Dang	2022-09-01	Separations	SCI
76	A Settlement Density Based Allocation Method for Historical Cropland Cover: A Case Study of Jilin Province, China	Zhilei Wu, Xiuqi Fang*, Yu Ye	2022-08-22	Land	SSCI
77	The complete chloroplast genome of a medical herb, <i>Gentianopsis paludosa</i> (Hook.f.) Ma(Gentianaceae), from Qinghai-Tibet Plateau in China	Hongyu Wang, Jinping Li, Yang Zeng, Ruifeng Zhang, Junyan Zhang, Likuan Liu*	2022-08-12	Journal of Mitochondrial DNA	SCI
78	Household Energy Consumption Patterns and Carbon Emissions for the Megacities—Evidence from Guangzhou, China	Lu Jiang*, Bowenpeng Ding, Xiaonan Shi, Chunhua Li, Yamei Chen	2022-08-08	Energies	SCI
79	Net ecosystem exchange of carbon dioxide fluxes and its driving mechanism in the forests on the Tibetan Plateau	Yangong Du, Weiwei Pei, Huakun Zhou, Jingmei Li, Yunying Wang, Kelong Chen*	2022-07-08	Biochemical Systematics And Ecology	SCI
80	The complete chloroplast genome of a medical herb, <i>Rheum lhasaense</i> (Polygonaceae), from Qinghai-Tibet Plateau in China	Ruifeng Zhang, Likuan Liu*, Hongyu Wang, Junyan Zhang, Zhenglei Wang, Jinping Li, Yang Zeng	2022-06-18	Mitochondrial DNA. Part B, Resources	SCI
81	The species of <i>Tibetisoperla</i> (Plecoptera: Perlodidae)	Yan-Hua Yan, ZhenNing Chen*, Hakan Bozdogan, WeiHai Li	2022-06-15	European Journal of Taxonom	SCI
82	A new species of the idiocerine leafhopper genus <i>Chinaocerus</i> Zhang amp; Li (Hemiptera: Cicadellidae) from northwest China, with a checklist and key to species	Guihua Liu, Hefeng Yang*, Guoqing Li, Zhenning Chen, Bin Zhang	2022-05-04	Zootaxa	SCI
83	Household Energy Consumption Patterns and Carbon	Lu Jiang*, Bowenpeng Ding, Xiaonan Shi,	2022-04-08	Energies	SCI

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	Emissions for the Megacities—Evidence from Guangzhou, China	Chunhua Li, Yamei Chen			
84	Characterization and Phylogenetic Analysis of the Complete Chloroplast Genome of <i>Xanthopappus subacaulis</i> (Asteraceae), an Endemic Species from the Qinghai-Tibet Plateau in China	Zi-Lan Ma, Shan-Shan Xu, Yang Zhang, Marcos A. Caraballo-Ortiz, Xu Su*, Zhu-Mei Ren	2022-02-11	Cytology and Genetics	SCI
85	Effects of Rainfall on the Characteristics of Soil Greenhouse Gas Emissions in the Wetland of Qinghai Lake	Ziwei Yang, Kelong Chen*, Fumei Liu, Zihan Che	2022-01-13	Atmosphere	SCI
86	The Influence of Climate Change on Three Dominant Alpine Species under Different Scenarios on the Qinghai-Tibetan Plateau	Huawei Hu, Yanqiang Wei, Wenying Wang*, Chunya Wang	2021-12-19	Diversity	SCI
87	Nongrowing Season CO <sub>2</sub> Emissions Determine the Distinct Carbon Budgets of Two Alpine Wetlands on the Northeastern Qinghai—Tibet Plateau	Chenggang Song, Fanglin Luo, Lele Zhang, Lubei Yi, Chunyu Wang, Yongsheng Yang, Jiexia Li, Kelong Chen*, Wenying Wang, Yingnian Li, Fawei Zhang	2021-12-17	Atmosphere	SCI
88	Population Structure of Plateau Pika based on Mitochondrial DNA and Microsatellite Analysis	He Yujiiao*	2021-12-09	Pakistan journal of zoology	SCI
89	Profiling alkaloids in <i>Aconitum pendulum</i> N. Busch collected from different elevations of Qinghai province using widely targeted metabolomics	JunJie Wang, HuaYong Lou*, Ying Liu, HongPing Han, FengWei Ma, Wei-Dong Pan, Zhi Chen	2021-12-01	Phytochemistry Letters	SCI
90	Development of SSR Markers for <i>Psammochloa villosa</i> (Trin.) Bor (Poaceae), a Dominant Species in the Inner Mongolian Plateau	Yu-Ping Liu, Rui-Fang Liang, Ting Lv, Zi-Lan Ma, Tao Liu, Feng Liu, Xu Su*, AJ Harris	2021-11-15	Cytology and Genetics	SCI

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91	Complete mitochondrial genome of <i>Rusa unicolor cambojensis</i> (Artiodactyla: Cervidae)	Guogang Li*, Wei Guo, Yunchun Zhang, Guanghong Cao, Zhengli Wang	2021-11-10	Mitochondrial DNA Part B	SCI
92	GIS-Based Landslide Susceptibility Mapping Using Information, Frequency Ratio, and Artificial Neural Network Methods in Qinghai Province, Northwestern China	Bin Li, Nianqin Wang, Jing Chen*	2021-07-01	Advances in Civil Engineering	SCI
93	C19-diterpenoid alkaloids from the rhizomes of <i>Aconitum pendulum</i>	Junjie Wang, Huayong Lou, Jinyu Li, Ying Liu, Hongping Han, Zaichang Yang, Weidong Pan, Zhi Chen*	2021-06-26	Phytochemistry Letters	SCI
94	Research on the Path of Using the History of Science to Develop the Core Literacy of Students' Biology	Liu Yu, Long Zhuduojie*	2021-06-15	Frontiers in Educational Research	SCI
95	The Characteristics and Seasonal Variation of Methane Fluxes From an Alpine Wetland in the Qinghai Lake watershed, China	Fangtao Wu, Shengkui Cao, Guangchao Cao, Kelong Chen*, Changhui Peng	2021-04-27	Wetlands	SCI
96	Dynamics of the Urban Water Footprint on the Tibetan Plateau: A Case Study of Xining, China	Zhirong Chen, Binghua Gong, Jiayi Jiang, Zhifeng Liu, Kelong Chen*	2021-04-25	Water Science and Technology	SCI
97	Characterization of the Complete Chloroplast Genome of <i>Meconopsis punicea</i> (Papaveraceae), an Endemic Species from the Qinghai-Tibet Plateau in China	Ruifang Liang, Marcos A. Caraballo-Ortiz, Yuping Liu, Xu Su*	2021-04-19	Cytology and Genetics	SCI
98	Skillfully Use of Model Construction in High School Biology Teaching to Cultivate Scientific Thinking	Yongqian Su, Huichun Wang*, Shuhong Li	2021-04-11	Frontiers in Educational Research	SCI
99	Luminescence Dating of Nuomuhong Culture Ceramics at Talitaliha Site on the Northeastern Qinghai-Tibetan Plateau	Manping Sun, Yongjuan Sun, E. Chongyi*, Hou Guangliang	2021-03-15	Geochronometria	SCI

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100	The complete chloroplast genome of a medical herb, <i>Potentilla parvifolia</i> Fisch. (Rosaceae), from Qinghai-Tibet Plateau in China	Jinping Li*, Likuan Liu, Hongyu Wang, Caiming Li, Wenming Zuo, Yang Zenga	2021-02-08	Mitochondrial DNA Part B	SCI
101	Transport Energy Consumption of Rural Households in the Tibetan Plateau of China	Hongqing Li, Ran Xing, Lu Jiang*, Chunhua Li, Bing Xue	2020-12-26	Energies	SCI
102	Oxidative and Endoplasmic Reticulum Stress Responses to Chronic High-Altitude Exposure During the Development of High-Altitude Pulmonary Hypertension	Xiaoyan Pu*, Xue Lin, Xianglan Duan, Junjie Wang, Jun Shang, Haixia Yun, Zhi Chen	2020-12-21	High Altitude Medicine & Biology	SCI
103	Determination of Trace Elements in <i>Corydalis conspersa</i> and <i>Corydalis linarioides</i> by ICP-AES	Qing Du, Yanguo Cai, Zhi Chen*, Dongliang Wei, Yande Cao, Ying Chen, Shulin Yu, Qianqian Zhao, Jiang Wu, Mingdi Liu	2020-10-26	Hindawi Journal of Chemistry	SCI
104	A contribution to the genus <i>Sphaeroplotina</i> Miyatake (Coleoptera, Coccinellidae, Plotinini)	Junbo Tong, Jianjun Chen, Xiaoning Zhang, Xiaosheng Chen, Xingmin Wang*	2020-10-07	Zootaxa	SCI
105	Hargreaves ET0 Equation Regression Correction and Parameter Spatialization for Mainland China	Xia Xingsheng, Xiufang Zhu, Yaozhong Pan*, Jinshui Zhang	2020-01-01	Applied Engineering in Agriculture	SCI
106	Treatment Performance and Degradation Process of Contaminants in Vitamin B12 Wastewater	Donghai Yuan*, Yuqin Liu, Xufeng Mao, Ying Xiong, Zhiqiang Hong, Jinggang Wang, Xinan Yin	2018-05-01	Environmental	SCI
107	Summer habitat use of plateau pikas ( <i>Ochotona curzoniae</i> ) in response to winter livestock grazing in the alpine steppe Qinghai-Tibetan Plateau	Badingquiying, Andrew T. Smith, Richard B. Harris*	2018-03-30	Arctic, Antarctic, and Alpine Research	SCI
108	Image Classification Based on Sentinel-1A and Landsat 8 OLI	Tingxi Song, Liming Gao*, Lele Zhang, Yankun Li, Guangrui Zhu	2021-09-27	International Conference on Cognitive based Information Processing	EI

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				and Applications (CIPA 2021)	
109	中国综合农业分区下的 ngstrm-Prescott 公式系数逐月校正与优选	夏兴生,潘耀忠,朱秀芳*,张锦水	2021-01-21	地理学报	EI
110	Multiple perspectives on eco-compensation of ecological migrants in the Three Rivers Headwaters Region, China	Xiaoyan Wei, Xixia Yang, Xufeng Mao*, Xijie Wei	2020-10-02	IPO conference series	EI
111	青藏高原雪灾高风险区饲草料储备库选址分析	赵富昌,周强*,刘峰贵,陈琼,陈永萍,支泽民	2020-07-08	农业工程学报	EI
112	农牧交错带禁牧草地生态系统服务空间权衡与协同关系	仲俊涛*,王蓓,米文宝,樊新刚,杨美玲,杨显明	2020-06-23	农业工程学报	EI
113	湟水流域农业面源污染现状及对策	尤李俊,李润杰*,王少丽,李广英,赵霞	2019-05-20	农业工程	EI
114	青海高原西宁城镇社区家庭能耗直接碳排放研究	姜璐,丁博文鹏,周学伟,胡小康,史培军*	2023-01-20	地理科学	CSCD
115	青海峡群寺森林公园野生维管植物资源调查	陈雨璇,周碧瑶,胡樱,贾慧萍,杨敏婷,费翔林,乔福鹏,李嘉钰,王慧春*	2022-03-15	中国野生植物资源	CSCD
116	#祁连山国家公园甘肃片区生态-经济-社会耦合协调发展评价	高妍*,冯起,李宗省	2022-03-04	生态学杂志	CSCD
117	祁连山国家公园青海片区野生植物资源调查	刘峰,郑长远,张雨,王亚男,苏旭,刘玉萍*,马伟	2022-01-15	中国野生植物资源	CSCD
118	空间尺度视角下的家庭能源消费研究进展与展望	姜璐,黄耿志*,谢惠春,王长建,郭杰,董志强	2021-10-28	地理科学进展	CSCD
119	德令哈-哈拉湖沿线不同生境下群落的物种组成及其多样性	吕婷,刘玉萍,亢俊铧,刘涛,梁瑞芳,苏旭*	2021-10-15	草地学报	CSCD
120	近 15 年来青海湖流域气温、降水变化对植被物候驱动分析	王志刚,曹生奎*,曹广超	2021-08-20	水土保持研究	CSCD
121	白水江国家级自然保护区未来气候变化分析	刘兴明,常亚鹏,赵传燕*,戎战磊,杨文赟	2021-08-15	兰州大学学报(自然科学版)	CSCD

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122	河湟谷地水源涵养功能空间格局研究	侯光良*,许长军,李晓勤,戚宝正	2021-07-15	生态学报	CSCD
123	基于大数据的城市土地利用分类研究——以西宁市为例	戴一华,刘志锋*,王一航,杨志鹏	2021-06-15	北京师范大学学报(自然科学版)	CSCD
124	青海省互助北山林区主要野生木本植物资源调查与分析	胡樱,魏晶晶,贾慧萍,王志鸽,张浩然,王慧春*	2021-06-10	华中师范大学学报	CSCD
125	基于野外实测 Vis-NIR 光谱的土壤肥力估算研究——以湟水流域为例	胡亚男,高小红*,申振宇,肖云飞	2021-06-09	土壤通报	CSCD
126	青海可鲁克湖-托素湖自然保护区药用野生植物资源调查分析	盛洲,龙主多杰,张洁,拉本*	2021-05-15	中国野生植物资源	CSCD
127	青藏铁路沿线雪灾风险评估	杨登兴,刘峰贵*,延军平,张镱锂,陈琼,周强	2021-05-07	地理研究	CSCD
128	高寒湿地土壤微生物多样性对氮沉降浓度差异的响应	徐润宏,谭梅,朱锦福*,刘泽华	2021-04-29	生物学杂志	CSCD
129	黄河源区发草适生地植物群落特征及其土壤因子解释	罗巧玉,王彦龙,杜雷,刘念,李丽,马玉寿*	2021-04-20	草业学报	CSCD
130	梯级水坝对高原河流健康的影响研究-以青海湟水段为例	包先霞,毛旭锋*,魏晓燕,张艳春,吴艺,令建康	2021-04-15	北京师范大学学报(自然科学版)	CSCD
131	大柴旦盐湖中镭同位素分布特征来源及示踪意义	孔凡翠*,杨英魁,马玉军,沙占江,凌智永,王建萍	2021-02-28	湖泊科学	CSCD
132	氮沉降对湿地生态系统的影响研究	徐润宏,谭梅,朱锦福*,刘泽华	2021-02-08	安徽农业科学	CSCD
133	青海省清洁能源发电潜力及价值分析	毛爱涵,李发祥,杨思源,黄婷,郝蕊芳,李思函,于德永*	2021-01-25	资源科学	CSCD
134	1980—2017 年青海省地表温度时空变化特征	赵美亮,曹广超*,曹生奎,刘富刚,袁杰,张卓,刁二龙,付建新	2020-12-11	干旱区研究	CSCD
135	青海湖流域河源湿地生态系统碳交换对模拟增温的响应	左弟召,陈克龙*,刘娟	2020-12-08	安徽农业科学	CSCD
136	#西宁黄土白云石和碳同位素记录的轨道尺度季风气候变化	王素素,鹿化煜*,王珧,王先彦,张肖剑,王晓勇	2020-11-30	第四纪研究	CSCD

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137	湟水流域土地资源环境承载力分析	贾伟,高小红*,谷晓天,牛月	2020-11-11	环境监测管理与技术	CSCD
138	高分辨率遥感降水资料在青海湖流域及周边区域的适用性评价	张乐乐,高黎明*,陈克龙	2020-10-25	水文	CSCD
139	模拟增温对青海湖鸟岛土壤微生物的影响	章妮,陈克龙*,王恒生,杨阳	2020-09-30	微生物学通报	CSCD
140	青藏高原经济发展与生态环境耦合协调研究——以青海省生态文明建设为例	谢卫军,王世雄*	2020-09-15	高原科学的研究	CSCD
141	祁连山南坡表层土壤有机质含量反演	杨荣荣,曹广超*,曹生奎,吴成永,袁杰,张卓	2020-09-15	生态科学	CSCD
142	连续筑坝湟水一级支流火烧沟对河流水-气界面温室气体通量的影响研究	张艳春,张志法,陶雅琴,陈玉鹏,毛旭峰*	2020-09-15	生态科学	CSCD
143	基于 Ecopath 模型的筑坝河流浮游生物变化分析	吴艺,尹心安,毛旭峰*,林兆霞,令建康,张艳春,包先霞	2020-09-15	水生态学杂志	CSCD
144	复杂地形区土壤有机质空间变异性分析及制图	张欢(学),高小红*	2020-08-19	水土保持研究	CSCD
145	青藏高原特有属—固沙草属表型变异及其对环境因子的响应	刘涛,吕婷,刘玉萍,梁瑞芳,陈志,苏旭*	2020-08-18	西北植物学报	CSCD
146	生态系统服务研究进展与展望	于德永*,郝蕊芳	2020-08-10	地球科学进展	CSCD
147	柯西河流域森林覆盖度的空间分布及变化分析	赵佩,陈琼,刘林山*,刘峰贵,周强	2020-07-15	生态科学	CSCD
148	青海湖流域季节性冻土区坡面土壤有机碳分布特征及其影响因素	潘蕊蕊,李小雁*,胡广荣,石芳忠,魏俊奇,丁梦凯,王雷	2020-07-12	生态学报	CSCD
149	基于 InVEST 模型的宁夏盐池县禁牧草地生态补偿标准空间识别	仲俊涛*	2020-07-11	地理科学	CSCD
150	不同生态环境条件沙生植物沙鞭的结实研究	刘峰,马子兰,刘涛,吕婷,梁瑞芳,苏旭,周勇辉,刘玉萍*	2020-07-10	广西植物	CSCD
151	高原城市生态建设对“热岛效应”的减缓作用-以西宁市为例	刘飞,刘峰贵*,陈琼,周强,吴雪,张亮	2020-06-15	地球环境学报	CSCD
152	连续筑坝河流水气界面温室气体排放通量及其影响因	陈玉鹏,毛旭峰*,魏晓燕,苏晓虾,张帅,刘小君	2020-05-15	水生态学杂志	CSCD

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	素——以青海省湟水支流火烧沟为例				
153	1971—2015年共和盆地风况特征及变化趋势	陈宗颜,董治宝*,鄂崇毅,汪青春	2020-04-15	兰州大学学报自然科学版	CSCD
154	黄河流域河源区土地利用变化及其影响研究综述	陈琼,张镱锂,刘峰贵*,周强,汪生珍,成艺,郭蓉,支泽民,许寰戈	2020-03-25	资源科学	CSCD
155	青海湖流域泥炭湿地地气系统不同时间尺度上 CO <sub>2</sub> 交换特征	左弟召,陈克龙*,李英年,张法伟	2020-03-15	生态科学	CSCD
156	柴达木盆地风况及输沙势特征	陈宗颜,董治宝,汪青春,鄂崇毅,刘飞*	2020-01-15	中国沙漠	CSCD
157	青海班玛县藏药植物资源现状的调查研究	亢俊铧,龙主多杰,苏旭,张洁,拉本*	2019-12-27	生物学杂志	CSCD
158	青藏高原东北部耕地撂荒影响因素分析——以湟水上游为例	李燕燕,陈琼*,刘峰贵,周强,许寰戈,马伟东	2019-11-15	农业现代化研究	CSCD
159	土地利用变化对青海湖流域生境质量的影响	韩艳莉,陈克龙*,于德永	2019-10-18	生态环境学报	CSCD
160	基于 Shuttleworth-Wallace 模型的小泊湖和沙柳河河源区湿地蒸散发模拟研究	汉光昭,曹广超*,曹生奎,陈克龙,杨羽帆,刘英	2019-10-15	湿地科学	CSCD
161	东昆仑希望沟中二叠世辉长岩 Sr-Nd-Lu-Hf 同位素特征及其地质意义	张志青,陈静*,余福承,李永登,马永成,徐贝贝	2019-09-25	矿物岩石	CSCD
162	青海湖流域植被盖度时空变化研究	高黎明,张乐乐*	2019-09-25	地球信息科学学报	CSCD
163	祁连山南坡不同土地利用方式下土壤理化性质及空间变异性分析	刁二龙,曹广超*,曹生奎,袁杰,虞敏,付建新	2019-09-24	干旱区研究	CSCD
164	全新世以来青藏高原文化遗址时空演变及其驱动	金孙梅,侯光良*,许长军,兰措卓玛,李生梅	2019-07-15	干旱区研究	CSCD
165	硫肥对春油菜幼苗生理指标和土壤酶活性的影响	秦梅,韩燕,乔枫*,孙小凤,严焕焕,耿贵工	2019-06-21	广西植物	CSCD
166	青海省蝗虫区系成分及生态地理分布	郝会文,鲍敏,柯君,李雷雷,马存新,旦智措,陈振宁*	2019-05-28	生物学杂志	CSCD
167	基于 LU-SWAT 模型的土地利用/覆被变化对水文过程的影响研究——以黑河上游为例	金鑫,金彦香*,杨登兴	2019-05-15	灌溉排水学报	CSCD

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168	青海地区不同改良剂处理下牛粪氨气排放及氮素动态研究	赵明德,李惠梅,王文颖*	2019-05-15	生态科学	CSCD
169	基于 ECPS 模型的青海湟水国家湿地公园湿地恢复评估	毛旭峰*,魏晓燕,陈琼,刘峰贵,陶雅琴,张志法	2019-04-20	地理研究	CSCD
170	基于遥感影像的近 30 年西宁市热岛效应时空变化	刘雪梅,高小红*贾伟	2019-04-15	地球环境学报	CSCD
171	农户对气候变化的适应能力评价及限制因子: 基于青藏高原典型农业区调查数据	张亮,魏彦强,周强*,刘峰贵,陈琼,杨登兴,赵佩,侯志瑞	2019-04-15	草业科学	CSCD
172	青海木里江仓煤矿区高寒湿地腐殖质层形成过程及其意义	安福元,高志香,李希来*,王懿萱	2019-04-15	水土保持通报	CSCD
173	基于线粒体基因组的鼠兔高海拔适应机制探讨	贺玉姣,马永贵,谢惠春,都玉蓉,张同作,苏建平*	2019-03-08	基因组学与应用生物学	CSCD
174	基于多光谱遥感图像的青海湖流域土壤有机质估算初探	王琪,吴成永,陈克龙*,巴丁求英,赵爽凯,魏亚兰,刘娟,苏小艺,张肖	2019-02-01	土壤	CSCD
175	#青海湖沙柳河流域浅层地下水氢氧稳定同位素分布特征	杨羽帆,曹生奎*,冯起,曹广超,刘英,雷义珍	2019-01-17	中国沙漠	CSCD
176	青海湖流域生态修复树种选择策略基于全新世青海湖孢粉与碳屑记录	孙满平,鄂崇毅,魏海成,侯光良,孙永娟*	2019-01-15	生态科学	CSCD
177	晚冰期以来青藏高原降水序列集成重建	侯光良*,鄂崇毅,肖景义	2019-01-01	第四纪研究	CSCD
178	青海湖流域瓦颜山湿地辐射平衡和地表反照率变化特征	张乐乐,高黎明,陈克龙*	2018-12-01	冰川冻土	CSCD
179	青海湖流域湿地小气候特征分析	高黎明,张乐乐*,陈克龙	2018-11-19	干旱区研究	CSCD
180	黄河源区土壤风成母质年代学研究	李萍,鄂崇毅*,吴成永,张晶,吕顺昌,闫文亭	2018-10-15	水土保持通报	CSCD
181	一种青海湖流域消除植被光谱对土壤光谱影响的土壤有机质含量遥感估算方法	吴成永,曹广超,陈克龙*,毛亚辉,王琪,袁杰,鄂崇毅	2018-09-15	生态科学	CSCD
182	近 20 年河湟谷地粮食作物种植结构对气候变化的响应	陈有禄,周强*,陈琼,毛旭峰,刘峰贵	2018-09-10	干旱地区农业研究	CSCD
183	土地利用数据时间分辨率对水文模拟的影响	金鑫,金彦香*	2018-09-10	人民黄河	CSCD

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184	青海湖高寒湿地生态系统生长季大气水汽氢氧稳定同位素特征	吴方涛,曹生奎*,曹广超,陈克龙,林阳阳	2018-08-28	高原气象	CSCD
185	青海玉树高原不同生境类型蝶类群落结构与多样性	旦智措,鲍敏,马存新,李雷雷,郝会文,成帆,才项卓玛,陈振宁*	2018-08-08	生态学报	CSCD
186	气候变化对青海河湟谷地粮食产量的贡献	陈锐杰,周强*,刘峰贵,张镱锂,陈琼,陈有禄	2018-06-25	湖北农业科学	CSCD
187	近30年来青海省风蚀气候侵蚀力时空差异及驱动力分析	吴成永,陈克龙*,曹广超,段水强,薛华菊,鄂崇毅,罗正霞	2018-04-16	地理研究	CSCD
188	基于GIMMS NDVI 3g.v1的近34年青海省植被生长季NDVI时空变化特征	代子俊,赵霞*,李冠稳,王兴春,庞龙辉	2018-04-15	草业科学	CSCD
189	基于GIS的青藏高原史前交通路线与分区分析	朱燕,侯光良*,兰措卓玛,高靖易,庞龙辉	2018-03-30	地理科学进展	CSCD
190	近30年湟水流域土壤全氮时空变异及影响因素	代子俊,赵霞*,李德成,刘峰,石平超,庞龙辉	2018-03-20	土壤学报	CSCD
191	青藏高原东北缘山地农户对气候变化的认知及适应策略——以湟水中游为例	侯志瑞,陈琼,周强*,刘峰贵,马伟东	2018-03-05	气候变化研究进展	CSCD
192	气候变化1980—2017年青海省地表温度时空变化特征、土地退化和粮食安全问题:关联机制与解决途径	陈睿山,郭晓娜,熊波,王尧,陈琼*	2021-04-01	生态学报	CSCD