

# Yan-sui Liu

## List of Publications by Year in descending order

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203  
papers

18,798  
citations

9234

74  
h-index

13727

129  
g-index

207  
all docs

207  
docs citations

207  
times ranked

7366  
citing authors

#	ARTICLE	IF	CITATIONS
1	Society: Realizing China's urban dream. <i>Nature</i> , 2014, 509, 158-160.	13.7	925
2	Key issues of land use in China and implications for policy making. <i>Land Use Policy</i> , 2014, 40, 6-12.	2.5	861
3	Revitalize the world's countryside. <i>Nature</i> , 2017, 548, 275-277.	13.7	773
4	Accelerated restructuring in rural China fueled by "increasing vs. decreasing balance" land-use policy for dealing with hollowed villages. <i>Land Use Policy</i> , 2012, 29, 11-22.	2.5	690
5	Introduction to land use and rural sustainability in China. <i>Land Use Policy</i> , 2018, 74, 1-4.	2.5	540
6	Strategic adjustment of land use policy under the economic transformation. <i>Land Use Policy</i> , 2018, 74, 5-14.	2.5	392
7	Why some rural areas decline while some others not: An overview of rural evolution in the world. <i>Journal of Rural Studies</i> , 2019, 68, 135-143.	2.1	378
8	The allocation and management of critical resources in rural China under restructuring: Problems and prospects. <i>Journal of Rural Studies</i> , 2016, 47, 392-412.	2.1	367
9	Building new countryside in China: A geographical perspective. <i>Land Use Policy</i> , 2010, 27, 457-470.	2.5	364
10	Spatio-temporal dynamic patterns of farmland and rural settlements in Su-Xi-Chang region: Implications for building a new countryside in coastal China. <i>Land Use Policy</i> , 2009, 26, 322-333.	2.5	340
11	Community-based rural residential land consolidation and allocation can help to revitalize hollowed villages in traditional agricultural areas of China: Evidence from Dancheng County, Henan Province. <i>Land Use Policy</i> , 2014, 39, 188-198.	2.5	329
12	The process and driving forces of rural hollowing in China under rapid urbanization. <i>Journal of Chinese Geography</i> , 2010, 20, 876-888.	1.5	326
13	Spatio-temporal patterns of rural poverty in China and targeted poverty alleviation strategies. <i>Journal of Rural Studies</i> , 2017, 52, 66-75.	2.1	306
14	Spatio-temporal change of urban-rural equalized development patterns in China and its driving factors. <i>Journal of Rural Studies</i> , 2013, 32, 320-330.	2.1	243
15	Urbanization for rural sustainability – Rethinking China's urbanization strategy. <i>Journal of Cleaner Production</i> , 2018, 178, 580-586.	4.6	235
16	Differentiation of rural development driven by industrialization and urbanization in eastern coastal China. <i>Habitat International</i> , 2009, 33, 454-462.	2.3	233
17	Assessing the impact of population, income and technology on energy consumption and industrial pollutant emissions in China. <i>Applied Energy</i> , 2015, 155, 904-917.	5.1	225
18	Targeted poverty alleviation and land policy innovation: Some practice and policy implications from China. <i>Land Use Policy</i> , 2018, 74, 53-65.	2.5	224

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19	Land consolidation boosting poverty alleviation in China: Theory and practice. <i>Land Use Policy</i> , 2019, 82, 339-348.	2.5	218
20	Rural land system reforms in China: History, issues, measures and prospects. <i>Land Use Policy</i> , 2020, 91, 104330.	2.5	210
21	Land consolidation for rural sustainability in China: Practical reflections and policy implications. <i>Land Use Policy</i> , 2018, 74, 137-141.	2.5	209
22	Coupling coordination analysis of rural production-living-ecological space in the Beijing-Tianjin-Hebei region. <i>Ecological Indicators</i> , 2020, 117, 106512.	2.6	185
23	Assessment and analysis of agricultural non-point source pollution loads in China: 1978–2017. <i>Journal of Environmental Management</i> , 2020, 263, 110400.	3.8	183
24	China's rural revitalization and development: Theory, technology and management. <i>Journal of Chinese Geography</i> , 2020, 30, 1923-1942.	1.5	178
25	Analysis of arable land loss and its impact on rural sustainability in Southern Jiangsu Province of China. <i>Journal of Environmental Management</i> , 2010, 91, 646-653.	3.8	174
26	Spatio-temporal pattern of China's rural development: A rurality index perspective. <i>Journal of Rural Studies</i> , 2015, 38, 12-26.	2.1	172
27	Land use change and driving factors in rural China during the period 1995-2015. <i>Land Use Policy</i> , 2020, 99, 105048.	2.5	169
28	Bottom-up initiatives and revival in the face of rural decline: Case studies from China and Sweden. <i>Journal of Rural Studies</i> , 2016, 47, 506-513.	2.1	168
29	Dynamic analysis of ecological environment combined with land cover and NDVI changes and implications for sustainable urban–rural development: The case of Mu Us Sandy Land, China. <i>Journal of Cleaner Production</i> , 2017, 142, 697-715.	4.6	168
30	Efficiency of construction land allocation in China: An econometric analysis of panel data. <i>Land Use Policy</i> , 2018, 74, 261-272.	2.5	166
31	Spatio-temporal analysis of land-use conversion in the eastern coastal China during 1996–2005. <i>Journal of Chinese Geography</i> , 2008, 18, 274-282.	1.5	164
32	Conversion from rural settlements and arable land under rapid urbanization in Beijing during 1985–2010. <i>Journal of Rural Studies</i> , 2017, 51, 141-150.	2.1	164
33	Urban–rural transformation in relation to cultivated land conversion in China: Implications for optimizing land use and balanced regional development. <i>Land Use Policy</i> , 2015, 47, 218-224.	2.5	150
34	Determination of land degradation causes in Tongyu County, Northeast China via land cover change detection. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2010, 12, 9-16.	1.4	149
35	Implications of land-use change in rural China: A case study of Yucheng, Shandong province. <i>Land Use Policy</i> , 2014, 40, 111-118.	2.5	148
36	Quantifying spatio-temporal patterns of urban expansion in Beijing during 1985–2013 with rural-urban development transformation. <i>Land Use Policy</i> , 2018, 74, 220-230.	2.5	145

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37	Spatial shifts in grain production increases in China and implications for food security. <i>Land Use Policy</i> , 2018, 74, 204-213.	2.5	141
38	Cultivated land protection and rational use in China. <i>Land Use Policy</i> , 2021, 106, 105454.	2.5	140
39	Does population have a larger impact on carbon dioxide emissions than income? Evidence from a cross-regional panel analysis in China. <i>Applied Energy</i> , 2016, 180, 800-809.	5.1	137
40	Territory spatial planning and national governance system in China. <i>Land Use Policy</i> , 2021, 102, 105288.	2.5	137
41	Spatial-temporal characteristics and influencing factors of agricultural eco-efficiency in China in recent 40 years. <i>Land Use Policy</i> , 2020, 97, 104794.	2.5	135
42	Reflections on China's food security and land use policy under rapid urbanization. <i>Land Use Policy</i> , 2021, 109, 105699.	2.5	129
43	Measure of urban-rural transformation in Beijing-Tianjin-Hebei region in the new millennium: Population-land-industry perspective. <i>Land Use Policy</i> , 2018, 79, 595-608.	2.5	126
44	The spatio-temporal patterns of urban-rural development transformation in China since 1990. <i>Habitat International</i> , 2016, 53, 178-187.	2.3	125
45	What makes better village development in traditional agricultural areas of China? Evidence from long-term observation of typical villages. <i>Habitat International</i> , 2019, 83, 111-124.	2.3	118
46	Poverty alleviation in rural China: policy changes, future challenges and policy implications. <i>China Agricultural Economic Review</i> , 2018, 10, 241-259.	1.8	117
47	Targeted poverty alleviation and its practices in rural China: A case study of Fuping county, Hebei Province. <i>Journal of Rural Studies</i> , 2022, 93, 430-440.	2.1	114
48	Anthropogenic contributions dominate trends of vegetation cover change over the farming-pastoral ecotone of northern China. <i>Ecological Indicators</i> , 2018, 95, 370-378.	2.6	113
49	Urbanization, economic growth, and carbon dioxide emissions in China: A panel cointegration and causality analysis. <i>Journal of Chinese Geography</i> , 2016, 26, 131-152.	1.5	112
50	When and where did the Loess Plateau turn "green"? Analysis of the tendency and breakpoints of the normalized difference vegetation index. <i>Land Degradation and Development</i> , 2018, 29, 162-175.	1.8	109
51	Progress of research on urban-rural transformation and rural development in China in the past decade and future prospects. <i>Journal of Chinese Geography</i> , 2016, 26, 1117-1132.	1.5	108
52	Quantitative identification and spatial analysis of land use ecological-production-living functions in rural areas on China's southeast coast. <i>Habitat International</i> , 2020, 100, 102182.	2.3	106
53	Climate warming and land use change in Heilongjiang Province, Northeast China. <i>Applied Geography</i> , 2011, 31, 476-482.	1.7	102
54	Realizing targeted poverty alleviation in China. <i>China Agricultural Economic Review</i> , 2016, 8, 443-454.	1.8	102

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55	Land use conflict identification and sustainable development scenario simulation on China's southeast coast. <i>Journal of Cleaner Production</i> , 2019, 238, 117899.	4.6	101
56	Potential of land consolidation of hollowed villages under different urbanization scenarios in China. <i>Journal of Chinese Geography</i> , 2013, 23, 503-512.	1.5	100
57	Assessment of grassland degradation near Lake Qinghai, West China, using Landsat TM and in situ reflectance spectra data. <i>International Journal of Remote Sensing</i> , 2004, 25, 4177-4189.	1.3	98
58	Effect of land-centered urbanization on rural development: A regional analysis in China. <i>Land Use Policy</i> , 2019, 87, 104072.	2.5	97
59	China's poverty alleviation resettlement: Progress, problems and solutions. <i>Habitat International</i> , 2020, 98, 102135.	2.3	97
60	Land suitability evaluation for development using a matter-element model: A case study in Zengcheng, Guangzhou, China. <i>Land Use Policy</i> , 2012, 29, 464-472.	2.5	96
61	Urban expansion dynamics and modes in metropolitan Guangzhou, China. <i>Land Use Policy</i> , 2018, 72, 100-109.	2.5	93
62	An analysis of land use conflict potentials based on ecological-production-living function in the southeast coastal area of China. <i>Ecological Indicators</i> , 2021, 122, 107297.	2.6	93
63	A holistic approach towards assessment of severity of land degradation along the Great Wall in northern Shaanxi Province, China. <i>Environmental Monitoring and Assessment</i> , 2003, 82, 187-202.	1.3	91
64	Rural decline or restructuring? Implications for sustainability transitions in rural China. <i>Land Use Policy</i> , 2020, 94, 104531.	2.5	91
65	Urban ecological security assessment and forecasting, based on a cellular automata model: A case study of Guangzhou, China. <i>Ecological Modelling</i> , 2009, 220, 3612-3620.	1.2	89
66	Spatio-temporal characteristics of rural settlements and land use in the Bohai Rim of China. <i>Journal of Chinese Geography</i> , 2015, 25, 559-572.	1.5	88
67	Rural land engineering and poverty alleviation: Lessons from typical regions in China. <i>Journal of Chinese Geography</i> , 2019, 29, 643-657.	1.5	88
68	Evaluation of Spatial and Temporal Performances of ERA-Interim Precipitation and Temperature in Mainland China. <i>Journal of Climate</i> , 2018, 31, 4347-4365.	1.2	87
69	Effects of rural-urban development transformation on energy consumption and CO <sub>2</sub> emissions: A regional analysis in China. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 52, 863-875.	8.2	86
70	The intensity change of urban development land: Implications for the city master plan of Guangzhou, China. <i>Land Use Policy</i> , 2014, 40, 91-100.	2.5	82
71	Land cover changes during agrarian restructuring in Northeast China. <i>Applied Geography</i> , 2006, 26, 312-322.	1.7	81
72	Urban-rural transformation and farmland conversion in China: The application of the environmental Kuznets Curve. <i>Journal of Rural Studies</i> , 2014, 36, 311-317.	2.1	79

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73	Measuring the symbiotic development of rural housing and industry: A case study of Fuping County in the Taihang Mountains in China. <i>Land Use Policy</i> , 2019, 82, 307-316.	2.5	78
74	Poverty alleviation through land assetization and its implications for rural revitalization in China. <i>Land Use Policy</i> , 2021, 105, 105418.	2.5	78
75	Towards realistic assessment of cultivated land quality in an ecologically fragile environment: A satellite imagery-based approach. <i>Applied Geography</i> , 2010, 30, 271-281.	1.7	77
76	High-level talent flow and its influence on regional unbalanced development in China. <i>Applied Geography</i> , 2018, 91, 89-98.	1.7	74
77	Hollow villages and rural restructuring in major rural regions of China: A case study of Yucheng City, Shandong Province. <i>Chinese Geographical Science</i> , 2011, 21, 354-363.	1.2	73
78	The geography of poverty: Review and research prospects. <i>Journal of Rural Studies</i> , 2022, 93, 408-416.	2.1	73
79	China's initiatives towards rural land system reform. <i>Land Use Policy</i> , 2020, 94, 104567.	2.5	73
80	Land Use/Cover Changes, the Environment and Water Resources in Northeast China. <i>Environmental Management</i> , 2005, 36, 691-701.	1.2	72
81	The Global South political economy of health financing and spending landscape – history and presence. <i>Journal of Medical Economics</i> , 2021, 24, 25-33.	1.0	72
82	GIS-based effect assessment of soil erosion before and after gully land consolidation: A case study of Wangjiagou project region, Loess Plateau. <i>Chinese Geographical Science</i> , 2015, 25, 137-146.	1.2	71
83	Integrated risk assessment of multi-hazards in China. <i>Natural Hazards</i> , 2015, 78, 257-280.	1.6	70
84	Spring green-up date derived from GIMMS3g and SPOT-VGT NDVI of winter wheat cropland in the North China Plain. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2017, 130, 81-91.	4.9	70
85	Measurement of urban-rural integration level and its spatial differentiation in China in the new century. <i>Habitat International</i> , 2021, 117, 102420.	2.3	69
86	High-quality development in China: Measurement system, spatial pattern, and improvement paths. <i>Habitat International</i> , 2021, 118, 102458.	2.3	69
87	Applications of remote sensing, GIS and GPS in glaciology: a review. <i>Progress in Physical Geography</i> , 2001, 25, 520-540.	1.4	68
88	Urban boundary extraction and sprawl analysis using Landsat images: A case study in Wuhan, China. <i>Habitat International</i> , 2015, 47, 183-195.	2.3	67
89	Spatial restructuring and the logic of industrial land redevelopment in urban China: II. A case study of the redevelopment of a local state-owned enterprise in Nanjing. <i>Land Use Policy</i> , 2018, 72, 372-380.	2.5	61
90	Rocky land desertification and its driving forces in the karst areas of rural Guangxi, Southwest China. <i>Journal of Mountain Science</i> , 2008, 5, 350-357.	0.8	60

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91	A spectral reflectance-based approach to quantification of grassland cover from Landsat TM imagery. <i>Remote Sensing of Environment</i> , 2003, 87, 371-375.	4.6	58
92	GIS-Based Assessment of Land Suitability for Optimal Allocation in the Qinling Mountains, China. <i>Pedosphere</i> , 2006, 16, 579-586.	2.1	55
93	Problem regions and regional problems of socioeconomic development in China: A perspective from the coordinated development of industrialization, informatization, urbanization and agricultural modernization. <i>Journal of Chinese Geography</i> , 2014, 24, 1115-1130.	1.5	55
94	China's land creation project stands firm. <i>Nature</i> , 2014, 511, 410-410.	13.7	55
95	Dynamic trends and driving forces of land use intensification of cultivated land in China. <i>Journal of Chinese Geography</i> , 2015, 25, 45-57.	1.5	55
96	Differentiation regularity of urban-rural equalized development at prefecture-level city in China. <i>Journal of Chinese Geography</i> , 2015, 25, 1075-1088.	1.5	54
97	Study on spatial tropism distribution of rural settlements in the Loess Hilly and Gully Region based on natural factors and traffic accessibility. <i>Journal of Rural Studies</i> , 2022, 93, 441-448.	2.1	53
98	Tourism-Led Land-Use Changes and their Environmental Effects in the Southern Coastal Region of Hainan Island, China. <i>Journal of Coastal Research</i> , 2013, 290, 1118-1125.	0.1	52
99	Exploring the changing patterns of China's migration and its determinants using census data of 2000 and 2010. <i>Habitat International</i> , 2018, 82, 72-82.	2.3	52
100	The nexus between regional eco-environmental degradation and rural impoverishment in China. <i>Habitat International</i> , 2020, 96, 102086.	2.3	51
101	Mapping of land degradation from space: a comparative study of Landsat ETM+ and ASTER data. <i>International Journal of Remote Sensing</i> , 2008, 29, 4029-4043.	1.3	48
102	Spatio-Temporal Patterns of Cropland Conversion in Response to the "Grain for Green Project" in China's Loess Hilly Region of Yanchuan County. <i>Remote Sensing</i> , 2013, 5, 5642-5661.	1.8	47
103	Scenario simulation of land system change in the Beijing-Tianjin-Hebei region. <i>Land Use Policy</i> , 2020, 96, 104677.	2.5	46
104	Spatial and temporal change in urban-rural land use transformation at village scale—A case study of Xuanhua district, North China. <i>Journal of Rural Studies</i> , 2016, 47, 425-434.	2.1	45
105	Agricultural Production Structure Optimization: A Case Study of Major Grain Producing Areas, China. <i>Journal of Integrative Agriculture</i> , 2013, 12, 184-197.	1.7	44
106	Extended warm temperate zone and opportunities for cropping system change in the Loess Plateau of China. <i>International Journal of Climatology</i> , 2019, 39, 658-669.	1.5	44
107	Appraisal of typical rural development models during rapid urbanization in the eastern coastal region of China. <i>Journal of Chinese Geography</i> , 2009, 19, 557-567.	1.5	43
108	Process and cause of urban-rural development transformation in the Bohai Rim Region, China. <i>Journal of Chinese Geography</i> , 2014, 24, 1147-1160.	1.5	43

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109	Sustainable poverty alleviation and green development in China's underdeveloped areas. <i>Journal of Chinese Geography</i> , 2022, 32, 23-43.	1.5	42
110	Sand stabilization effect of feldspathic sandstone during the fallow period in Mu Us Sandy Land. <i>Journal of Chinese Geography</i> , 2015, 25, 428-436.	1.5	41
111	Biochar amendment reduces paddy soil nitrogen leaching but increases net global warming potential in Ningxia irrigation, China. <i>Scientific Reports</i> , 2017, 7, 1592.	1.6	41
112	Spatio-Temporal Patterns of Urban-Rural Development and Transformation in East of the Hubei-Huangyong Line, China. <i>ISPRS International Journal of Geo-Information</i> , 2016, 5, 24.	1.4	40
113	Transitions in rural settlements and implications for rural revitalization in Guangdong Province. <i>Journal of Rural Studies</i> , 2022, 93, 359-366.	2.1	38
114	Health, income and poverty: evidence from China's rural household survey. <i>International Journal for Equity in Health</i> , 2020, 19, 36.	1.5	37
115	Geostatistical analysis of soil moisture variability in grassland. <i>Journal of Arid Environments</i> , 2004, 58, 357-372.	1.2	34
116	Pollution: Build on success in China. <i>Nature</i> , 2015, 517, 145-145.	13.7	34
117	Does rural residential land expansion pattern lead to different impacts on eco-environment? A case study of loess hilly and gully region, China. <i>Habitat International</i> , 2021, 117, 102436.	2.3	34
118	Evaluating potential impacts of land use changes on water supply-demand under multiple development scenarios in dryland region. <i>Journal of Hydrology</i> , 2022, 610, 127811.	2.3	34
119	Industrial development and land use/cover change and their effects on local environment: a case study of Changshu in eastern coastal China. <i>Frontiers of Environmental Science and Engineering in China</i> , 2010, 4, 438-448.	0.8	33
120	Physical Capital, Human Capital, and Social Capital: The Changing Roles in China's Economic Growth. <i>Growth and Change</i> , 2015, 46, 133-149.	1.3	33
121	Transforming the Loess Plateau of China. <i>Frontiers of Agricultural Science and Engineering</i> , 2016, 3, 181.	0.9	32
122	County-rural revitalization spatial differences and model optimization in Miyun District of Beijing-Tianjin-Hebei region. <i>Journal of Rural Studies</i> , 2021, 86, 724-734.	2.1	32
123	A landscape approach to quantifying land cover changes in Yulin, Northwest China. <i>Environmental Monitoring and Assessment</i> , 2008, 138, 139-147.	1.3	31
124	Spatiotemporal dynamics in the cultivated and built-up land of Guangzhou: Insights from zoning. <i>Habitat International</i> , 2018, 82, 104-112.	2.3	31
125	Land use and landscape change driven by gully land consolidation project: A case study of a typical watershed in the Loess Plateau. <i>Journal of Chinese Geography</i> , 2019, 29, 719-729.	1.5	31
126	Impacts of climatic warming on cropping system borders of China and potential adaptation strategies for regional agriculture development. <i>Science of the Total Environment</i> , 2021, 755, 142415.	3.9	30



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127	Deforestation in Heilongjiang Province of China, 1896–2000: Severity, spatiotemporal patterns and causes. <i>Applied Geography</i> , 2012, 35, 345-352.	1.7	29
128	Optimal land use allocation of urban fringe in Guangzhou. <i>Journal of Chinese Geography</i> , 2012, 22, 179-191.	1.5	29
129	Effects of climate change on paddy expansion and potential adaption strategies for sustainable agriculture development across Northeast China. <i>Applied Geography</i> , 2022, 141, 102667.	1.7	29
130	Analyzing historical land use changes using a Historical Land Use Reconstruction Model: a case study in Zhenlai County, northeastern China. <i>Scientific Reports</i> , 2017, 7, 41275.	1.6	28
131	Urbanization and air quality as major drivers of altered spatiotemporal patterns of heavy rainfall in China. <i>Landscape Ecology</i> , 2017, 32, 1723-1738.	1.9	28
132	Multi-order urban development model and sprawl patterns: An analysis in China, 2000–2010. <i>Landscape and Urban Planning</i> , 2017, 167, 386-398.	3.4	28
133	Biophysical effect of conversion from croplands to grasslands in water-limited temperate regions of China. <i>Science of the Total Environment</i> , 2019, 648, 315-324.	3.9	28
134	Understanding the Gap Between De Facto and De Jure Urbanization in China: A Perspective from Rural Migrants' Settlement Intention. <i>Population Research and Policy Review</i> , 2020, 39, 311-338.	1.0	28
135	Local responses to macro development policies and their effects on rural system in China's mountainous regions: the case of Shuanghe Village in Sichuan Province. <i>Journal of Mountain Science</i> , 2013, 10, 588-608.	0.8	27
136	Rural transition in the loess hilly and gully region: From the perspective of 'flowing' cropland. <i>Journal of Rural Studies</i> , 2019, , .	2.1	27
137	Understanding rural system with a social-ecological framework: Evaluating sustainability of rural evolution in Jiangsu province, South China. <i>Journal of Rural Studies</i> , 2021, 86, 171-180.	2.1	27
138	Spatial heterogeneity of urban land-cover landscape in Guangzhou from 1990 to 2005. <i>Journal of Chinese Geography</i> , 2009, 19, 213-224.	1.5	26
139	Spatio-temporal dynamic patterns of rural area development in eastern coastal China. <i>Chinese Geographical Science</i> , 2013, 23, 173-181.	1.2	26
140	Demystifying the geography of income inequality in rural China: A transitional framework. <i>Journal of Rural Studies</i> , 2022, 93, 398-407.	2.1	26
141	Impact of climatic change on agricultural production and response strategies in China. <i>Chinese Journal of Eco-Agriculture</i> , 2010, 18, 905-910.	0.1	26
142	Regional diversity of peasant household response to new countryside construction based on field survey in eastern coastal China. <i>Journal of Chinese Geography</i> , 2011, 21, 869-881.	1.5	25
143	Exploring the outflow of population from poor areas and its main influencing factors. <i>Habitat International</i> , 2020, 99, 102161.	2.3	25
144	A global analysis of agricultural productivity and water resource consumption changes over cropland expansion regions. <i>Agriculture, Ecosystems and Environment</i> , 2021, 321, 107630.	2.5	25

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145	Sustainability Challenge of Eastern Europe—Historical Legacy, Belt and Road Initiative, Population Aging and Migration. <i>Sustainability</i> , 2021, 13, 11038.	1.6	25
146	Cultivated land quality improvement to promote revitalization of sandy rural areas along the Great Wall in northern Shaanxi Province, China. <i>Journal of Rural Studies</i> , 2022, 93, 367-374.	2.1	24
147	Does Anthropogenic Land Use Change Play a Role in Changes of Precipitation Frequency and Intensity over the Loess Plateau of China?. <i>Remote Sensing</i> , 2018, 10, 1818.	1.8	22
148	Characteristics and mechanism of agricultural transformation in typical rural areas of eastern China: A case study of Yucheng City, Shandong Province. <i>Chinese Geographical Science</i> , 2010, 20, 545-553.	1.2	21
149	Spatial-Temporal Patterns and Driving Forces of Sustainable Urbanization in China Since 2000. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2019, 145, .	0.8	21
150	Housing-industry symbiosis in rural China: A multi-scalar analysis through the lens of land use. <i>Applied Geography</i> , 2020, 124, 102281.	1.7	21
151	New material for transforming degraded sandy land into productive farmland. <i>Land Use Policy</i> , 2020, 92, 104477.	2.5	21
152	Use of intensity analysis to measure land use changes from 1932 to 2005 in Zhenlai County, Northeast China. <i>Chinese Geographical Science</i> , 2017, 27, 441-455.	1.2	20
153	Measuring model of rural transformation development path in Fuping County of Beijing-Tianjin-Hebei region. <i>Habitat International</i> , 2018, 74, 48-56.	2.3	19
154	China's fight against soil pollution. <i>Science</i> , 2018, 362, 298-298.	6.0	19
155	Land Use Conflicts in the Developing Countries: Proximate Driving Forces and Preventive Measures. <i>Pakistan Development Review</i> , 0, , 19-30.	0.3	19
156	A brief background to rural restructuring in China: A forthcoming special issue of <i>Journal of Rural Studies</i> . <i>Journal of Chinese Geography</i> , 2015, 25, 1279-1280.	1.5	18
157	The spatio-temporal change of China's net floating population at county scale from 2000 to 2010. <i>Asia Pacific Viewpoint</i> , 2016, 57, 365-378.	0.8	18
158	Evaluation of intensive urban land use based on an artificial neural network model: A case study of Nanjing City, China. <i>Chinese Geographical Science</i> , 2017, 27, 735-746.	1.2	18
159	The Transformation of Agricultural Development towards a Sustainable Future from an Evolutionary View on the Chinese Loess Plateau: A Case Study of Fuxian County. <i>Sustainability</i> , 2014, 6, 3644-3668.	1.6	17
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