

Mingxing Chen

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

2,993
citations

257450

24
h-index

175258

52
g-index

56
all docs

56
docs citations

56
times ranked

2277
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges and the way forward in China's new-type urbanization. <i>Land Use Policy</i> , 2016, 55, 334-339.	5.6	389
2	Evolution and assessment on China's urbanization 1960-2010: Under-urbanization or over-urbanization?. <i>Habitat International</i> , 2013, 38, 25-33.	5.8	339
3	The Global Pattern of Urbanization and Economic Growth: Evidence from the Last Three Decades. <i>PLoS ONE</i> , 2014, 9, e103799.	2.5	210
4	Urbanization, land use change, and carbon emissions: Quantitative assessments for city-level carbon emissions in Beijing-Tianjin-Hebei region. <i>Sustainable Cities and Society</i> , 2021, 66, 102701.	10.4	192
5	Progress of China's new-type urbanization construction since 2014: A preliminary assessment. <i>Cities</i> , 2018, 78, 180-193.	5.6	191
6	The comprehensive evaluation of China's urbanization and effects on resources and environment. <i>Journal of Chinese Geography</i> , 2010, 20, 17-30.	3.9	131
7	Build a people-oriented urbanization: China's new-type urbanization dream and Anhui model. <i>Land Use Policy</i> , 2019, 80, 1-9.	5.6	130
8	Population distribution and urbanization on both sides of the Hu Huanyong Line: Answering the Premier's question. <i>Journal of Chinese Geography</i> , 2016, 26, 1593-1610.	3.9	127
9	Assessment and analysis of regional economic collaborative development within an urban agglomeration: Yangtze River Delta as a case study. <i>Habitat International</i> , 2019, 83, 20-29.	5.8	98
10	Reflections on the Catastrophic 2020 Yangtze River Basin Flooding in Southern China. <i>Innovation(China)</i> , 2020, 1, 100038.	9.1	95
11	Cognition and construction of the theoretical connotations of new urbanization with Chinese characteristics. <i>Journal of Chinese Geography</i> , 2019, 29, 1681-1698.	3.9	89
12	Changes pattern in the population and economic gravity centers since the Reform and Opening up in China: The widening gaps between the South and North. <i>Journal of Cleaner Production</i> , 2021, 310, 127379.	9.3	89
13	The Integration of New-Type Urbanization and Rural Revitalization Strategies in China: Origin, Reality and Future Trends. <i>Land</i> , 2021, 10, 207.	2.9	78
14	The provincial pattern of the relationship between urbanization and economic development in China. <i>Journal of Chinese Geography</i> , 2014, 24, 33-45.	3.9	68
15	Multi-scalar separations: Land use and production of space in Xianlin, a university town in Nanjing, China. <i>Habitat International</i> , 2014, 42, 264-272.	5.8	64
16	Urbanization patterns and poverty reduction: A new perspective to explore the countries along the Belt and Road. <i>Habitat International</i> , 2019, 84, 1-14.	5.8	61
17	Urban-rural integration drives regional economic growth in Chongqing, Western China. <i>Area Development and Policy</i> , 2016, 1, 132-154.	2.1	52
18	Drought Monitoring of Southwestern China Using Insufficient GRACE Data for the Long-Term Mean Reference Frame under Global Change. <i>Journal of Climate</i> , 2018, 31, 6897-6911.	3.2	50

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19	Uneven development, urbanization and production of space in the middle-scale region based on the case of Jiangsu province, China. <i>Habitat International</i> , 2017, 66, 106-116.	5.8	49
20	The impacts of Chinese Nian culture on air pollution. <i>Journal of Cleaner Production</i> , 2016, 112, 1740-1745.	9.3	44
21	Influence of Urban Scale and Urban Expansion on the Urban Heat Island Effect in Metropolitan Areas: Case Study of Beijing-Tianjin-Hebei Urban Agglomeration. <i>Remote Sensing</i> , 2020, 12, 3491.	4.0	42
22	Whose village? Stakeholder interests in the urban renewal of Hubei old village in Shenzhen. <i>Land Use Policy</i> , 2020, 91, 104411.	5.6	41
23	Geographical thoughts on the relationship between "Beautiful China" and land spatial planning. <i>Journal of Chinese Geography</i> , 2020, 30, 705-723.	3.9	35
24	Revisiting the Relationship Between Urbanization and Economic Development in China Since the Reform and Opening-up. <i>Chinese Geographical Science</i> , 2022, 32, 1-15.	3.0	30
25	The spatiotemporal evolution of population exposure to PM2.5 within the Beijing-Tianjin-Hebei urban agglomeration, China. <i>Journal of Cleaner Production</i> , 2020, 265, 121708.	9.3	27
26	Urbanization of county in China: Spatial patterns and influencing factors. <i>Journal of Chinese Geography</i> , 2022, 32, 1241-1260.	3.9	24
27	City-level carbon emissions accounting and differentiation integrated nighttime light and city attributes. <i>Resources, Conservation and Recycling</i> , 2022, 182, 106337.	10.8	23
28	Differences in Pattern and Driving Forces between Urban and Rural Settlements in the Coastal Region of Ningbo, China. <i>Sustainability</i> , 2014, 6, 1848-1867.	3.2	20
29	Examining spatial pattern and location choice of affordable housing in Beijing, China: Developing a workable assessment framework. <i>Urban Studies</i> , 2015, 52, 1846-1863.	3.7	20
30	Balanced development: Nature environment and economic and social power in China. <i>Journal of Cleaner Production</i> , 2019, 210, 181-189.	9.3	20
31	A new framework of regional collaborative governance for PM2.5. <i>Stochastic Environmental Research and Risk Assessment</i> , 2019, 33, 1109-1116.	4.0	17
32	Comments on Mulligan's "Revisiting the urbanization curve". <i>Cities</i> , 2014, 41, S54-S56.	5.6	16
33	A study of provincial differences in China's eco-compensation framework. <i>Journal of Chinese Geography</i> , 2017, 27, 240-256.	3.9	16
34	Developing a Locally Adaptive Spatial Multilevel Logistic Model to Analyze Ecological Effects on Health Using Individual Census Records. <i>Annals of the American Association of Geographers</i> , 2020, 110, 739-757.	2.2	12
35	Climate change and multi-dimensional sustainable urbanization. <i>Journal of Chinese Geography</i> , 2021, 31, 1328-1348.	3.9	12
36	Eco-compensation and harmonious regional development in China. <i>Chinese Geographical Science</i> , 2016, 26, 283-294.	3.0	10

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37	Modelling urban spatial impacts of land-use/ transport policies. <i>Journal of Chinese Geography</i> , 2019, 29, 197-212.	3.9	9
38	Relational pattern of urbanization and economic development: Parameter re-evaluation of the Chenery model. <i>Journal of Chinese Geography</i> , 2015, 25, 991-1002.	3.9	8
39	A Comprehensive Study of Spatiotemporal Variations in Temperature Extremes across China during 1960–2018. <i>Sustainability</i> , 2021, 13, 3807.	3.2	8
40	The Spatial Evolution of Geoeconomic Pattern among China and Neighboring Countries since the Reform and Opening-Up. <i>Sustainability</i> , 2019, 11, 2168.	3.2	7
41	Club Characteristic and the Proximity Effect of Travel Links between Cities in China. <i>Complexity</i> , 2020, 2020, 1-13.	1.6	6
42	Assessments of Weather Research and Forecasting Land Surface Models in Precipitation Simulation Over the Tibetan Plateau. <i>Earth and Space Science</i> , 2021, 8, e2020EA001565.	2.6	6
43	Population evolution at the prefecture-level city scale in China: Change patterns and spatial correlations. <i>Journal of Chinese Geography</i> , 2022, 32, 1281-1296.	3.9	6
44	Urban metabolic efficiencies and elasticities of Chinese cities. <i>Chinese Geographical Science</i> , 2016, 26, 715-730.	3.0	5
45	Toward healthy and liveable cities: a new framework linking public health to urbanization. <i>Environmental Research Letters</i> , 2022, 17, 064035.	5.2	5
46	Review of and prospects for China's human and economic geography. <i>Journal of Chinese Geography</i> , 2017, 27, 1556-1576.	3.9	4
47	A Quantile Approach for Retrieving the "Core Urban-Suburban-Rural" (USR) Structure Based on Nighttime Light. <i>Remote Sensing</i> , 2020, 12, 4179.	4.0	4
48	Spatial Variability of Water Resources State of Regions around the "Belt and Road" Water (Switzerland), 2021, 13, 2102.	2.7	4
49	An Improved Deep Learning Approach for Retrieving Outfalls Into Rivers From UAS Imagery. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2022, 60, 1-14.	6.3	4
50	Developing computable sustainable urbanization science: interdisciplinary perspective. <i>Computational Urban Science</i> , 2022, 2, .	3.2	3
51	The "valley economy" model of regional development: A case study of mountain areas in Beijing, northern China. <i>Journal of Mountain Science</i> , 2014, 11, 1372-1382.	2.0	2
52	Urbanization in China Based on International Comparison: A Discussion with Two Prevalent Views. <i>Chinese Journal of Population Resources and Environment</i> , 2009, 7, 32-38.	1.5	1
53	Regional Sustainable Development. <i>Springer Geography</i> , 2017, , 301-321.	0.4	0
54	China's Population Aging and New Urbanization. <i>Advances in Electronic Government, Digital Divide, and Regional Development Book Series</i> , 2016, , 106-124.	0.2	0

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55	China's Population Aging and New Urbanization. , 2018, , 382-400.		0