Ali Cheshmehzangi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163 papers	1,616 citations	19 h-index	34 g-index
174 ext. papers	2,193 ext. citations	3.8 avg, IF	6.71 L-index

#	Paper	IF	Citations
163	Mental health consequences of COVID-19 media coverage: the need for effective crisis communication practices. *Globalization and Health*, **2021**, 17, 4	10	133
162	A holistic review of off-site construction literature published between 2008 and 2018. *Journal of Cleaner Production*, **2018**, 202, 1202-1219	10.3	127
161	Urban experimentation and institutional arrangements. *European Planning Studies*, **2019**, 27, 258-281	3.2	79
160	COVID-19 and household energy implications: what are the main impacts on energy use?. *Heliyon*, **2020**, 6, e05202	3.6	63
159	Environmental Impacts of Infrastructure Development under the Belt and Road Initiative. *Environments - MDPI*, **2019**, 6, 72	3.2	59
158	A race for a better understanding of COVID-19 vaccine non-adopters. *Brain, Behavior, & Immunity - Health*, **2020**, 9, 100159	5.1	57
157	A conceptual re-visualization of the adoption and utilization of the Pillars of Sustainability in the development of Neighbourhood Sustainability Assessment Tools. *Sustainable Cities and Society*, **2017**, 28, 398-410	10.1	41
156	The role of international actors in low-carbon transitions of Shenzhen's International Low Carbon City in China. *Cities*, **2018**, 74, 64-74	5.6	41
155	Vaccines are not yet a silver bullet: The imperative of continued communication about the importance of COVID-19 safety measures. *Brain, Behavior, & Immunity - Health*, **2021**, 12, 100204	5.1	40
154	China's New-type Urbanisation Plan (NUP) and the Foreseeing Challenges for Decarbonization of Cities: A Review. *Energy Procedia*, **2016**, 104, 146-152	2.3	36
153	The City in Need **2020**,		35
152	Environmental Impacts and Embodied Energy of Construction Methods and Materials in Low-Income Tropical Housing. *Sustainability*, **2015**, 7, 7866-7883	3.6	31
151	Sustainable Urbanism in China		30
150	Urban Entrepreneurialism and Sustainable Development: A Comparative Analysis of Chinese Eco-Developments. *Journal of Urban Technology*, **2020**, 27, 3-26	5.9	27
149	Identifying enablers and barriers to the implementation of the Green Infrastructure for urban flood management: A comparative analysis of the UK and China. *Urban Forestry and Urban Greening*, **2020**, 54, 126770	5.4	26
148	Multi-spatial environmental performance evaluation towards integrated urban design: A procedural approach with computational simulations. *Journal of Cleaner Production*, **2016**, 139, 1085-1093	10.3	22
147	The promise and perils of Unit 731 data to advance COVID-19 research. *BMJ Global Health*, **2021**, 6,	6.6	22

146	Urban Identity as a Global Phenomenon: Hybridity and Contextualization of Urban Identities in the Social Environment. *Journal of Human Behavior in the Social Environment*, **2015**, 25, 391-406	1	21
145	The making and remaking of ecological space in China: The political ecology of Chongming Eco-Island. *Political Geography*, **2019**, 69, 89-102	2.2	20
144	Characteristic study of a novel compact Solar Thermal Facade (STF) with internally extruded pin fin flow channel for building integration. *Applied Energy*, **2016**, 168, 48-64	10.7	19
143	CITIES, ENERGY AND CLIMATE: SEVEN REASONS TO QUESTION THE DENSE HIGH-RISE CITY. *Journal of Green Building*, **2020**, 15, 197-214	1.3	19
142	Time to stop the use of 'Wuhan virus', 'China virus' or 'Chinese virus' across the scientific community. *BMJ Global Health*, **2020**, 5,	6.6	19
141	Eco-development in China **2018**,		18
140	COVID-19 Vaccine Donations-Vaccine Empathy or Vaccine Diplomacy? A Narrative Literature Review. *Vaccines*, **2021**, 9,	5.3	18
139	Reflection on Early Lessons for Urban Resilience and Public Health Enhancement during the COVID-19. *Health*, **2020**, 12, 1390-1408	0.4	17
138	Challenges and considerations of applying nature-based solutions in low- and middle-income countries in Southeast and East Asia. *Blue-Green Systems*, **2020**, 2, 331-351	5.2	16
137	Limitations in assessment methodologies of neighborhood sustainability assessment tools: A literature review. *Sustainable Cities and Society*, **2021**, 67, 102739	10.1	16
136	Low carbon transition at the township level: feasibility study of environmental pollutants and sustainable energy planning. *International Journal of Sustainable Energy*, **2021**, 40, 670-696	2.7	15
135	Neighborhood sustainability assessment tools: A review of success factors. *Journal of Cleaner Production*, **2021**, 293, 125912	10.3	15
134	Innovation through Urban Diversity and Achieving Comprehensive Sustainable Urbanism from a Community-Oriented Approach. *Current Urban Studies*, **2020**, 08, 222-240	0.6	14
133	Green infrastructures for urban sustainability: Issues, implications, and solutions for underdeveloped areas. *Urban Forestry and Urban Greening*, **2021**, 59, 127028	5.4	14
132	Spatial Syntagma and Identity of a Place: Sensing, Relating to, and Knowing a Place. *Journal of Human Behavior in the Social Environment*, **2014**, 24, 799-810	1	13
131	Green Infrastructure Practice and a Sustainability Key Performance Indicators Framework for Neighbourhood-Level Construction of Sponge City Programme. *Journal of Environmental Protection* , **2020**, 11, 82-109	0.6	13
130	Sustainable Living and Urban Density: The Choices are Wide Open. *Energy Procedia*, **2016**, 88, 63-70	2.3	13
129	With Great Hopes Come Great Expectations: Access and Adoption Issues Associated With COVID-19 Vaccines. *JMIR Public Health and Surveillance*, **2021**, 7, e26111	11.4	13

128	From Transitions to Transformation: A Brief Review of the Potential Impacts of COVID-19 on Boosting Digitization, Digitalization, and Systems Thinking in the Built Environment. *Journal of Building Construction and Planning Research*, **2021**, 09, 26-39	0.4	13
127	Impact of Floor Area Ratio (FAR) on Energy Consumption at Meso Scale in China: Case Study of Ningbo. *Energy Procedia*, **2017**, 105, 3449-3455	2.3	12
126	Sustainable Urban Development in the Age of Climate Change **2019**,		12
125	Reflection on Disruptions: Managing the City in Need, Saving the City in Need **2020**, 137-283		12
124	Water and land: Environmental governance and Chinese eco-development. *Journal of Cleaner Production*, **2019**, 221, 839-853	10.3	11
123	The Reinvention of Liveability in Public Places: Interaction Mapping Analysis of Central Nottingham's Improved Walkability. *Journal of Human Behavior in the Social Environment*, **2015**, 25, 426-440	1	11
122	Development of Green Infrastructure for the City: A Holistic Vision towards Sustainable Urbanism **2014**, 2, 13		11
121	Towards Urban Energy Management: A Brief Review of China's Recent Transition in Urban Energy Demand. *Low Carbon Economy*, **2020**, 11, 1-24	0.9	11
120	The Review of Sustainable Development Goals (SDGs): People, Perspective and Planning **2019**, 133-156		11
119	Revisiting the built environment: 10 potential development changes and paradigm shifts due to COVID-19. *Journal of Urban Management*, **2021**, 10, 166-175	4.3	11
118	City Enhancement beyond the Notion of 'Sustainable City': Introduction to Integrated Assessment for City Enhancement (iACE) Toolkit. *Energy Procedia*, **2016**, 104, 153-158	2.3	11
117	Expert-initiated integrated approach to the development of sustainability indicators for neighbourhood sustainability assessment tools: An African perspective. *Journal of Cleaner Production*, **2019**, 240, 117759	10.3	10
116	Chinese urban residential blocks: Towards improved environmental and living qualities. *Urban Design International*, **2017**, 22, 219-235	1.6	10
115	Preparedness Through Urban Resilience **2020**, 41-103		10
114	The Effect of Mobility on the Spread of COVID-19 in Light of Regional Differences in the European Union. *Sustainability*, **2021**, 13, 5395	3.6	10
113	China's Sustainability Transitions **2021**,		10
112	The Changing Urban Landscape of Chinese Cities: Positive and Negative Impacts of Urban Design Controls on Contemporary Urban Housing. *Sustainability*, **2018**, 10, 2839	3.6	10
111	Recommendations for 'The City in Need' **2020**, 285-304		9

110	Mapping the Research Landscape of Nature-Based Solutions in Urbanism. *Sustainability*, **2021**, 13, 3876	3.6	9
109	Housing and health evaluation related to general comfort and indoor thermal comfort satisfaction during the COVID-19 lockdown. *Journal of Human Behavior in the Social Environment*, **2021**, 31, 184-209	1	9
108	The systematic selection of headline sustainable indicators for the development of future neighbourhood sustainability assessment tools for Africa. *Sustainable Cities and Society*, **2018**, 41, 760-776	10.1	9
107	Passive Cooling Energy Systems SWOT Analyses for Energy-use Reductions at Three Spatial Levels. *Energy Procedia*, **2017**, 105, 3411-3418	2.3	8
106	The digital divide impacts on mental health during the COVID-19 pandemic.. *Brain, Behavior, and Immunity*, **2022**, 101, 211-213	16.6	8
105	Feasibility Study of Songao's Low Carbon Town Planning, China. *Energy Procedia*, **2016**, 88, 313-320	2.3	8
104	Indoor environment monitoring based on humidity conditions using a low-cost sensor network. *Energy Procedia*, **2018**, 145, 464-471	2.3	8
103	10 Adaptive Measures for Public Places to face the COVID 19 Pandemic Outbreak. *City and Society*, **2020**,	0.7	7
102	Mind the "worry fatigue" amid Omicron scares.. *Brain, Behavior, and Immunity*, **2021**,	16.6	7
101	Vulnerability of the UK's BAME communities during COVID-19: The review of public health and socio-economic inequalities. *Journal of Human Behavior in the Social Environment*,1-18	1	7
100	Promoting sustainability through governance of eco-city indicators: a multi-spatial perspective. *International Journal of Low-Carbon Technologies*, **2021**, 16, 61-72	2.8	7
99	Sustainable Urban Development in the Age of Climate Change **2019**, 157-182		6
98	10 Adaptive Measures for Public Places to face the COVID 19 Pandemic Outbreak. *City and Society*, **2020**, 32,	0.7	6
97	Key Suggestions and Steps Ahead for China's Carbon Neutrality Plan **2021**, 189-206		6
96	Mind the "Vaccine Fatigue".. *Frontiers in Immunology*, **2022**, 13, 839433	8.4	6
95	The Analysis of Global Warming Patterns from 1970s to 2010s. *Atmospheric and Climate Sciences*, **2020**, 10, 392-404	0.7	5
94	Responsiveness Through City Management **2020**, 105-135		5
93	COVID-19 and the small Commonwealth Oceania countries: promising regional co-ordination. *Round Table*, **2020**, 109, 466-467	0.4	5

92	Young adults' preferences for influenza vaccination campaign messages: Implications for COVID-19 vaccine intervention design and development. *Brain, Behavior, & Immunity - Health*, **2021**, 14, 100261	5.1	5
91	Post-Occupancy Evaluation of Indoor Air Quality and Thermal Performance in a Zero Carbon Building. *Sustainability*, **2021**, 13, 667	3.6	5
90	Underutilization of waste as a resource: bottom-up approach to waste management and its energy implications in Lagos, Nigeria. *Intelligent Buildings International*,1-22	1.7	5
89	Signifying the Correlation Between Urban Health, Sustainability, and Positive Peace. *Sustainable Development Goals Series*, **2021**, 9-38	0.5	5
88	Pioneering a Green Belt and Road Initiative (BRI) alignment between China and other members: mapping BRI's sustainability plan. *Blue-Green Systems*,	5.2	5
87	Gender inequality and health disparity amid COVID-19. *Nursing Outlook*, **2021**,	2.7	5
86	Passive cooling energy systems: holistic SWOT analyses for achieving urban sustainability. *International Journal of Sustainable Energy*, **2020**, 39, 822-842	2.7	4
85	A hierarchical study for urban statistical indicators on the prevalence of COVID-19 in Chinese city clusters based on multiple linear regression (MLR) and polynomial best subset regression (PBSR) analysis.. *Scientific Reports*, **2022**, 12, 1964	4.9	4
84	The Urban and Urbanism: China New Urbanization and Approaches towards Comprehensive Development **2015**, 8, 1-12		4
83	Case Study Reviews: People, Perspective and Planning **2019**, 69-131		4
82	Disappearing reeds on Chongming Island: An environmental microhistory of Chinese eco-development. *Environment and Planning E, Nature and Space*, **2020**, 251484862097437	1.4	4
81	A multi-dimensional energy-based analysis of neighbourhood sustainability assessment tools: are institutional indicators really missing?. *Building Research and Information*, **2020**, 1-19	4.3	4
80	Decision-Level and Feature-Level Integration of Remote Sensing and Geospatial Big Data for Urban Land Use Mapping. *Remote Sensing*, **2021**, 13, 1579	5	4
79	Addressing Biodisaster X Threats With Artificial Intelligence and 6G Technologies: Literature Review and Critical Insights. *Journal of Medical Internet Research*, **2021**, 23, e26109	7.6	4
78	Technology Availability and Accessibility: Dealing with the Issues of Digital Divide. *Sustainable Development Goals Series*, **2021**, 153-160	0.5	4
77	Political Ecology of Chinese Smart Eco-cities **2019**, 57-78		3
76	Neighborhood sustainability assessment tools: Research trends and forecast for the built environment. *Sustainable Futures*, **2022**, 4, 100064	2.9	3
75	Environmental Implications of Privatised Public Space in Gated Residential Neighbourhood: Case Study of China"s Small Residential District. *International Journal of Social Science and Humanity*, **2015**, 5, 944-947	0	3

74	An Introduction to Neighborhood Sustainability Assessment Tool (NSAT) Study for China from Comprehensive Analysis of Eight Asian Tools. *Sustainability*, **2020**, 12, 2462	3.6	3
73	The illusion of participation: Are participatory indicators truly effective in neigborhood sustainability assessment tools. *Journal of Cleaner Production*, **2021**, 311, 127538	10.3	3
72	How does the COVID-19 fuel insomnia?. *Brain, Behavior, & Immunity - Health*, **2022**, 21, 100426	5.1	2
71	Technology-based interventions for nursing home residents: a systematic review protocol. *BMJ Open*, **2021**, 11, e056142	3	2
70	Introduction: Climate Change and Cities Perspectives, Planning and People **2019**, 1-22		2
69	Introduction: The City During Outbreak Events **2020**, 1-15		2
68	Decarbonised Race and New Destination in China **2021**, 53-69		2
67	From Eco-Urbanism to Eco-Fusion: An Augmented Multi-Scalar Framework in Sustainable Urbanism. *Sustainability*, **2021**, 13, 2373	3.6	2
66	Smart Platforms and Technical Solutions: Can We Really Achieve Smart-Resilient Models?. *Sustainable Development Goals Series*, **2021**, 169-176	0.5	2
65	A Data-Driven Clustering Analysis for the Impact of COVID-19 on the Electricity Consumption Pattern of Zhejiang Province, China. *Energies*, **2021**, 14, 8187	3.1	2
64	The growing digital divide in education among primary and secondary children during the COVID-19 pandemic: An overview of social exclusion and education equality issues. *Journal of Human Behavior in the Social Environment*,1-16	1	2
63	Remaking the Image: The Changing Legibility and Visibility of Derby's City Center, UK. *Journal of Human Behavior in the Social Environment*, **2014**, 24, 910-923	1	1
62	COVID-19, Gated Communities, and Urban Resilience: A Comparative Analysis Between China and Colombia. *Urban Book Series*, **2021**, 23-40	0.3	1
61	Technology-Based Interventions for Nursing Home Residents: Implications for Nursing Home Practice Amid and Beyond the Influence of COVID-19: A Systematic Review Protocol **2020**,		1
60	Cities, Climate and Cooling **2018**, 5-19		1
59	Covid-19 in the UK: is there a correlation between the earlier herd immunity plan and the later low treatment rates?. *Round Table*, **2020**, 109, 616-617	0.4	1
58	Integrating Water Sensitive Design in the Architectural Design Studio in China: Challenges and Outcomes. *Sustainability*, **2021**, 13, 4853	3.6	1
57	Urban Memory: Cognition, Signs, Symbols, Identity, and Beyond **2021**, 1-26		1

56	Healthy Business Environment and Facing Intolerable Disruptions. *Sustainable Development Goals Series*, **2021**, 85-90	0.5	1
55	Resource Efficiency and Distribution: Healthy Environments for Healthy Cities. *Sustainable Development Goals Series*, **2021**, 77-82	0.5	1
54	Well-Functioning Government and Peaceful Living Environments. *Sustainable Development Goals Series*, **2021**, 63-68	0.5	1
53	Overview of China's Low Carbon Progress: Policies and Initiatives **2021**, 103-117		1
52	Low Carbon Transitions: A Global Overview **2021**, 33-52		1
51	Social and Public Life During Disruptive Times: A Public Realm Perspective. *Sustainable Development Goals Series*, **2021**, 123-128	0.5	1
50	Good Relations with Neighbours: Sustainability of Cities Beyond Their Borders. *Sustainable Development Goals Series*, **2021**, 139-144	0.5	1
49	Information Sharing for a Healthier Society: More Than Just Big Data and Information-Based Platforms. *Sustainable Development Goals Series*, **2021**, 109-116	0.5	1
48	Reinforcement Learning-Enabled UAV Itinerary Planning for Remote Sensing Applications in Smart Farming. *Telecom*, **2021**, 2, 255-270	1.8	1
47	Towards a Sustainable Energy Planning Strategy: The Utilisation of Floor Area Ratio for Residential Community Planning and Design in China. *Frontiers in Sustainable Cities*, **2021**, 3,	2.2	1
46	Critical Infrastructures and Safeguarding the City's Sustainability and Peace. *Sustainable Development Goals Series*, **2021**, 55-60	0.5	1
45	Lessons and Paradigms to Meet the 2030 Targets and the 2060 Plan **2021**, 177-187		1
44	Low Level of Corruption: A Crossover Between Economy and Institutional Structures. *Sustainable Development Goals Series*, **2021**, 91-97	0.5	1
43	From "the City in Need" to "the City We Need". *Sustainable Development Goals Series*, **2021**, 177-185	0.5	1
42	What "Family Affair?" Domestic Violence Awareness in China.. *Frontiers in Public Health*, **2022**, 10, 795841	6	1
41	General limitations of the current approach in developing sustainable food system frameworks. *Global Food Security*, **2022**, 33, 100624	8.3	1
40	6G and Artificial Intelligence Technologies for Dementia Care: Literature Review and Practical Analysis.. *Journal of Medical Internet Research*, **2022**, 24, e30503	7.6	1
39	Discourse on COVID-19 Mass Testing vs. Rapid Testing Processing. *Frontiers in Public Health*, **2022**, 10,	6	1

38	How to join and stay in the Olympic COVID-free "bubble"?. *Brain, Behavior, & Immunity - Health*, **2022**, 100424	5.1	0
37	The Role of Urban Density and Land Use Planning in Keeping the Cities Healthy. *Sustainable Development Goals Series*, **2021**, 41-47	0.5	0
36	Implementations of China's New-Type Urbanisation: A Comparative Analysis between Targets and Practices of Key Elements' Policies. *Sustainability*, **2022**, 14, 6341	3.6	0
35	An Analysis of Residents' Social Profiles Influencing Their Participation in Community Micro-Regeneration Projects in China: A Case Study of Yongtai Community, Guangzhou. *Land*, **2022**, 11, 790	3.5	0
34	Commentary: Reflecting on the Neglected Digital Divide Barriers of Telemedicine During COVID-19. *Frontiers in Public Health*, **2022**, 10,	6	0
33	Urban Identity Matters **2020**, 245-261		
32	Place, Temporary, and Temporality **2020**, 113-132		
31	Reflecting on Urban Identities **2020**, 133-178		
30	Urban Memory, Experiences, and Palimpsests: The Continuity and Discontinuity of Places **2021**, 121-188		
29	Reproducing the Perception of Place: Case Study Example of the City of Nottingham, UK **2021**, 215-242		
28	Sustainable Development and Climate Change **2021**, 1-9		
27	Human Capital and Equity: When the City Needs Its People. *Sustainable Development Goals Series*, **2021**, 117-122	0.5	
26	The City Needs Its Essential Systems: Sustaining the Primary Operations. *Sustainable Development Goals Series*, **2021**, 69-75	0.5	
25	Learning from Main Low Carbon Strategies **2021**, 139-158		
24	Public Rights and Maintaining the City's Social and Public Services. *Sustainable Development Goals Series*, **2021**, 131-137	0.5	
23	Resilient Urban Form: There is No Myth in Enhancing Resilience Through Urban Morphologies. *Sustainable Development Goals Series*, **2021**, 49-53	0.5	
22	Urban Evolution Under Low Carbon Strategies **2021**, 71-101		
21	Low Carbon Transitions: Practices and Lessons **2021**, 119-137		

20	Evaluating China's Recent Low Carbon Progress **2021**, 159-175	
19	Remembering Through Naming and Palimpsests: Case Study Example of the City of Shiraz, Iran **2021**, 243-282	
18	Memory and Cities: Discovering Transitions Through Urban Maps **2021**, 27-60	
17	Capturing the Realities of Experience: Case Study Example of the City of Changsha, China **2021**, 189-213	
16	Summarising Key Carbon Reduction Co-benefits **2021**, 21-32	
15	Urban Health During the Pandemic: Why Does It Matter?. *Sustainable Development Goals Series*, **2021**, 1-7	0.5
14	Future Eco-Development in China and Beyond **2018**, 215-254	
13	Recording Urban Memory in City Transitions **2021**, 283-301	
12	The Role of Supply Chain Resilience in Contemporary Age. *Sustainable Development Goals Series*, **2021**, 99-105	0.5
11	Public Networks and Keeping the Support: Exploring a Better Governance for a Healthier Future. *Sustainable Development Goals Series*, **2021**, 145-150	0.5
10	Asset and Facilities Management from the Technical Perspective. *Sustainable Development Goals Series*, **2021**, 161-167	0.5
9	The Significance of Place in Mind: Comprehending Memory Through Urban Places **2021**, 61-119	
8	Towards Sustainable Urban Green Infrastructures **2022**, 495-505	
7	Green Infrastructure and Urban Sustainability: An Editorial **2022**, 1-17	
6	Sustainable Cities: Reconsidering China's Urban Residential Policies. *Current Urban Studies*, **2022**, 10, 136-155	0.6
5	Applying Multiple Nature-Based Solutions (NBS) with Regional Flexibility in Bio Building Design in Southeast China **2022**, 431-468	
4	Comprehensive Evaluation of Green Infrastructure Restorative Practices for High-Quality Transitional 'Sponge Node' Renewal Programs in China **2022**, 265-298	
3	Psychoneuroimmunology concerns of the Olympic boycotts.. *Brain, Behavior, and Immunity*, **2022**, 102, 206-208	16.6

2	Mental Health Impacts of the COVID-19 Pandemic: Reflecting on Lockdowns and Social Isolations. *Advances in Infectious Diseases*, **2022**, 12, 193-202	0.9
1	Urban Design in the Age of Climate Change: Paradigms and Directions. *Urban Book Series*, **2022**, 133-154	0.3