

# Min-da

## 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.

17  
papers

1,132  
citations

14  
h-index

18  
g-index

18  
ext. papers

1,470  
ext. citations

7.2  
avg, IF

5.49  
L-index

#	Paper	IF	Citations
17	Promoting sustainability of manufacturing industry through the lean energy-saving and emission-reduction strategy. <i>Science of the Total Environment</i> , <b>2019</b> , 665, 23-32	10.2	147
16	Carbon-dioxide mitigation in the residential building sector: A household scale-based assessment. <i>Energy Conversion and Management</i> , <b>2019</b> , 198, 111915	10.6	125
15	A methodology to assess China's building energy savings at the national level: An IPAT-LMDI model approach. <i>Journal of Cleaner Production</i> , <b>2017</b> , 143, 784-793	10.3	108
14	Whether carbon intensity in the commercial building sector decouples from economic development in the service industry? Empirical evidence from the top five urban agglomerations in China. <i>Journal of Cleaner Production</i> , <b>2019</b> , 222, 193-205	10.3	99
13	What drives the carbon mitigation in Chinese commercial building sector? Evidence from decomposing an extended Kaya identity. <i>Science of the Total Environment</i> , <b>2018</b> , 634, 884-899	10.2	93
12	Carbon abatement in China's commercial building sector: A bottom-up measurement model based on Kaya-LMDI methods. <i>Energy</i> , <b>2018</b> , 165, 350-368	7.9	93
11	Carbon dioxide intensity and income level in the Chinese megacities' residential building sector: Decomposition and decoupling analyses. <i>Science of the Total Environment</i> , <b>2019</b> , 677, 315-327	10.2	90
10	Developing the ecological compensation criterion of industrial solid waste based on emergy for sustainable development. <i>Energy</i> , <b>2018</b> , 157, 940-948	7.9	82
9	Do commercial building sector-derived carbon emissions decouple from the economic growth in Tertiary Industry? A case study of four municipalities in China. <i>Science of the Total Environment</i> , <b>2019</b> , 650, 822-834	10.2	68
8	China Act on the Energy Efficiency of Civil Buildings (2008): A decade review. <i>Science of the Total Environment</i> , <b>2019</b> , 651, 42-60	10.2	67
7	An extended STIRPAT model-based methodology for evaluating the driving forces affecting carbon emissions in existing public building sector: evidence from China in 2000-2015. <i>Natural Hazards</i> , <b>2017</b> , 89, 741-756	3	52
6	How to Measure Carbon Emission Reduction in China's Public Building Sector: Retrospective Decomposition Analysis Based on STIRPAT Model in 2000-2015. <i>Sustainability</i> , <b>2017</b> , 9, 1744	3.6	35
5	Energy savings evaluation in public building sector during the 10th-12th FYP periods of China: an extended LMDI model approach. <i>Natural Hazards</i> , <b>2018</b> , 92, 429-441	3	29
4	A STIRPAT model-based methodology for calculating energy savings in China's existing civil buildings from 2001 to 2015. <i>Natural Hazards</i> , <b>2017</b> , 87, 1765-1781	3	23
3	Carbon Neutral Roadmap of Commercial Building Operations by Mid-Century: Lessons from China. <i>Buildings</i> , <b>2021</b> , 11, 510	3.2	14
2	Carbon Peak and Carbon Neutrality in the Building Sector: A Bibliometric Review. <i>Buildings</i> , <b>2022</b> , 12, 128	3.2	4
1	Impacts of the COVID-19 pandemic on the energy sector. <i>Journal of Zhejiang University: Science A</i> , <b>2021</b> , 22, 941-956	2.1	3

