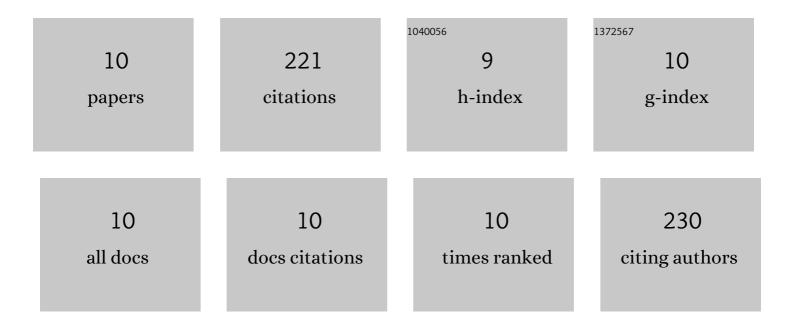
## Yuanzheng Cui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1922907/publications.pdf Version: 2024-02-01



| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Effects of the socio-economic influencing factors on SO2 pollution in Chinese cities: A spatial<br>econometric analysis based on satellite observed data. Journal of Environmental Management, 2020,<br>268, 110667.         | 7.8  | 56        |
| 2  | A multiscale analysis of the effect of urban expansion on PM2.5 concentrations in China: Evidence from multisource remote sensing and statistical data. Building and Environment, 2020, 174, 106778.                         | 6.9  | 40        |
| 3  | Spatiotemporal dynamics of CO2 emissions from central heating supply in the North China Plain over 2012–2016 due to natural gas usage. Applied Energy, 2019, 241, 245-256.   | 10.1 | 25        |
| 4  | The impact of urbanization on air stagnation: Shenzhen as case study. Science of the Total Environment, 2019, 664, 347-362.  | 8.0  | 20        |
| 5  | Evaluation and estimation of daily global solar radiation from the estimated direct and diffuse solar radiation. Theoretical and Applied Climatology, 2020, 140, 983-992.  | 2.8  | 17        |
| 6  | Identifying and Evaluating the Nighttime Economy in China Using Multisource Data. IEEE Geoscience<br>and Remote Sensing Letters, 2021, 18, 1906-1910.  | 3.1  | 15        |
| 7  | NPP-VIIRS Nighttime Light Data Have Different Correlated Relationships With Fossil Fuel Combustion Carbon Emissions From Different Sectors. IEEE Geoscience and Remote Sensing Letters, 2021, 18, 2062-2066.                 | 3.1  | 15        |
| 8  | Critical Mineral Security in China: An Evaluation Based on Hybrid MCDM Methods. Sustainability, 2018, 10, 4114.  | 3.2  | 13        |
| 9  | Evaluation of China's Environmental Pressures Based on Satellite NO2 Observation and the Extended STIRPAT Model. International Journal of Environmental Research and Public Health, 2019, 16, 1487.                          | 2.6  | 11        |
| 10 | A Saturated Light Correction Method for DMSP-OLS Nighttime Stable Light Data by Remote and Social<br>Sensing Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021,<br>14, 1885-1894. | 4.9  | 9         |