

# Haiming Yan

## List of Publications by Year in descending order

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16  
papers

308  
citations

933447

10  
h-index

940533

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all docs

16  
docs citations

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times ranked

362  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Systematic Modeling of Impacts of Land Use and Land Cover Changes on Regional Climate: A Review. <i>Advances in Meteorology</i> , 2013, 2013, 1-11.  | 1.6 | 84        |
| 2  | Land Use/Land Cover Change Induced Impacts on Water Supply Service in the Upper Reach of Heihe River Basin. <i>Sustainability</i> , 2015, 7, 366-383.  | 3.2 | 51        |
| 3  | Land Cover Mapping Based on Multisource Spatial Data Mining Approach for Climate Simulation: A Case Study in the Farming-Pastoral Ecotone of North China. <i>Advances in Meteorology</i> , 2013, 2013, 1-12. | 1.6 | 31        |
| 4  | Impacts of Cultivated Land Reclamation on the Climate and Grain Production in Northeast China in the Future 30 Years. <i>Advances in Meteorology</i> , 2013, 2013, 1-8.                                      | 1.6 | 21        |
| 5  | Multilevel modeling of NPP change and impacts of water resources in the Lower Heihe River Basin. <i>Physics and Chemistry of the Earth</i> , 2015, 79-82, 29-39.   | 2.9 | 21        |
| 6  | Impacts of Land Cover Change on the Near-Surface Temperature in the North China Plain. <i>Advances in Meteorology</i> , 2013, 2013, 1-12.  | 1.6 | 20        |
| 7  | Model Estimation of Water Use Efficiency for Soil Conservation in the Lower Heihe River Basin, Northwest China during 2000â€“2008. <i>Sustainability</i> , 2014, 6, 6250-6266.                               | 3.2 | 18        |
| 8  | Variation of Net Carbon Emissions from Land Use Change in the Beijing-Tianjin-Hebei Region during 1990â€“2020. <i>Land</i> , 2022, 11, 997.  | 2.9 | 14        |
| 9  | Decomposition Analysis of the Mechanism Behind the Spatial and Temporal Patterns of Changes in Carbon Bio-Sequestration in China. <i>Energies</i> , 2012, 5, 386-398.  | 3.1 | 12        |
| 10 | Spatially Explicit Assessment of Ecosystem Resilience: An Approach to Adapt to Climate Changes. <i>Advances in Meteorology</i> , 2014, 2014, 1-9.  | 1.6 | 12        |
| 11 | Wind erosion reduction by water diversion in the lower Heihe River Basin, Northwest China. <i>Land Degradation and Development</i> , 2018, 29, 1906-1914.  | 3.9 | 9         |
| 12 | Effects of Climate Change and LUCC on Terrestrial Biomass in the Lower Heihe River Basin during 2001â€“2010. <i>Energies</i> , 2016, 9, 260.   | 3.1 | 7         |
| 13 | Possible Biogeophysical Effects of Cultivated Land Conversion in Northeast China in 2010â€“2030. <i>Advances in Meteorology</i> , 2014, 2014, 1-9.   | 1.6 | 3         |
| 14 | Possible Influence of the Cultivated Land Reclamation on Surface Climate in India: A WRF Model Based Simulation. <i>Advances in Meteorology</i> , 2013, 2013, 1-9.   | 1.6 | 2         |
| 15 | Thermal Environment Effects of Built-Up Land Expansion in Shijiazhuang. <i>Land</i> , 2022, 11, 968.   | 2.9 | 2         |
| 16 | Canopy Transpiration and Stomatal Conductance Dynamics of <i>Ulmus pumila</i> L. and <i>Caragana korshinskii</i> Kom. Plantations on the Bashang Plateau, China. <i>Forests</i> , 2022, 13, 1081.            | 2.1 | 1         |