

# Xuwei Fang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8501718/publications.pdf>

Version: 2024-02-01

5  
papers

141  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

180  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Numerical modeling of the responses of soil temperature and soil moisture to climate change over the Tibetan Plateau, 1961–2010. <i>International Journal of Climatology</i> , 2021, 41, 4134-4150. | 3.5 | 6         |
| 2 | Observed soil temperature trends associated with climate change in the Tibetan Plateau, 1960–2014. <i>Theoretical and Applied Climatology</i> , 2019, 135, 169-181.                                 | 2.8 | 56        |
| 3 | Estimation of permafrost on the Tibetan Plateau under current and future climate conditions using the CMIP5 data. <i>International Journal of Climatology</i> , 2018, 38, 5659-5676.                | 3.5 | 27        |
| 4 | Improving CLM4.5 simulations of land–atmosphere exchange during freeze–thaw processes on the Tibetan Plateau. <i>Journal of Meteorological Research</i> , 2017, 31, 916-930.                        | 2.4 | 35        |
| 5 | A Simulation and Validation of CLM during Freeze-Thaw on the Tibetan Plateau. <i>Advances in Meteorology</i> , 2016, 2016, 1-15.  | 1.6 | 17        |