## Jung-Hwa Chun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/217776/publications.pdf

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|          |                | 1307594      | 1588992        |  |
|----------|----------------|--------------|----------------|--|
| 8        | 109            | 7            | 8              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 8        | 8              | 8            | 191            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluation of forest carbon uptake in South Korea using the national flux tower network, remote sensing, and data-driven technology. Agricultural and Forest Meteorology, 2021, 311, 108653.         | 4.8 | 14        |
| 2 | Modification of the moving point test method for nighttime eddy CO2 flux filtering on hilly and complex terrains. MethodsX, 2019, 6, 1207-1217.  | 1.6 | 7         |
| 3 | New Gap-Filling Strategies for Long-Period Flux Data Gaps Using a Data-Driven Approach. Atmosphere, 2019, 10, 568.   | 2.3 | 19        |
| 4 | Diversity patterns and phylogenetic structure of vascular plants along elevational gradients in a mountain ecosystem, South Korea. Journal of Mountain Science, 2018, 15, 280-295.                   | 2.0 | 16        |
| 5 | New gap-filling and partitioning technique for H <sub>2</sub> O eddy fluxes measured over forests. Biogeosciences, 2018, 15, 631-647.  | 3.3 | 8         |
| 6 | Identifying CO2 advection on a hill slope using information flow. Agricultural and Forest Meteorology, 2017, 232, 265-278.   | 4.8 | 20        |
| 7 | Elevational patterns of plant richness and their drivers on an Asian mountain. Nordic Journal of Botany, 2014, 32, 347-357.  | 0.5 | 10        |
| 8 | On the Nighttime Correction of CO <sub>2</sub> Flux Measured by Eddy Covariance over Temperate Forests in Complex Terrain. Korean Journal of Agricultural and Forest Meteorology, 2014, 16, 233-245. | 0.2 | 15        |