

# Taejin Park

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7515274/publications.pdf>

Version: 2024-02-01

13  
papers

1,602  
citations

840119

11  
h-index

1125271

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

2265  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Characteristics, drivers and feedbacks of global greening. <i>Nature Reviews Earth &amp; Environment</i> , 2020, 1, 14-27.  | 12.2 | 889       |
| 2  | Changes in growing season duration and productivity of northern vegetation inferred from long-term remote sensing data. <i>Environmental Research Letters</i> , 2016, 11, 084001.   | 2.2  | 223       |
| 3  | Changes in timing of seasonal peak photosynthetic activity in northern ecosystems. <i>Global Change Biology</i> , 2019, 25, 2382-2395.  | 4.2  | 83        |
| 4  | Arctic greening from warming promotes declines in caribou populations. <i>Science Advances</i> , 2017, 3, e1601365.   | 4.7  | 81        |
| 5  | Generating Global Products of LAI and FPAR From SNPP-VIIRS Data: Theoretical Background and Implementation. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2018, 56, 2119-2137.  | 2.7  | 71        |
| 6  | An integrated method for validating long-term leaf area index products using global networks of site-based measurements. <i>Remote Sensing of Environment</i> , 2018, 209, 134-151.   | 4.6  | 70        |
| 7  | Analysis of Global LAI/FPAR Products from VIIRS and MODIS Sensors for Spatio-Temporal Consistency and Uncertainty from 2012-2016. <i>Forests</i> , 2018, 9, 73.   | 0.9  | 63        |
| 8  | Estimation of leaf area index and its sunlit portion from DSCOVR EPIC data: Theoretical basis. <i>Remote Sensing of Environment</i> , 2017, 198, 69-84.   | 4.6  | 48        |
| 9  | Performance stability of the MODIS and VIIRS LAI algorithms inferred from analysis of long time series of products. <i>Remote Sensing of Environment</i> , 2021, 260, 112438.   | 4.6  | 29        |
| 10 | Improving leaf area index retrieval over heterogeneous surface mixed with water. <i>Remote Sensing of Environment</i> , 2020, 240, 111700.  | 4.6  | 19        |
| 11 | Generation and Evaluation of LAI and FPAR Products from Himawari-8 Advanced Himawari Imager (AHI) Data. <i>Remote Sensing</i> , 2019, 11, 1517.   | 1.8  | 18        |
| 12 | Legacies of Historical Exploitation of Natural Resources Are More Important Than Summer Warming for Recent Biomass Increases in a Boreal-Arctic Transition Region. <i>Ecosystems</i> , 2019, 22, 1512-1529.                         | 1.6  | 6         |
| 13 | Prototyping of LAI and FPAR Retrievals From GOES-16 Advanced Baseline Imager Data Using Global Optimizing Algorithm. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2021, 14, 6937-6950. | 2.3  | 2         |