

Taejin Park

List of Publications by Year in descending order

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