

# Cheryl A Rogers

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

55

citations

3

h-index

7

g-index

8

ext. papers

91

ext. citations

10.1

avg, IF

1.66

L-index

#	Paper	IF	Citations
6	Diverse photosynthetic capacity of global ecosystems mapped by satellite chlorophyll fluorescence measurements. <i>Remote Sensing of Environment</i> , <b>2019</b> , 232, 111344-111344	13.2	33
5	Exploring SMAP and OCO-2 observations to monitor soil moisture control on photosynthetic activity of global drylands and croplands. <i>Remote Sensing of Environment</i> , <b>2019</b> , 232, 111314	13.2	11
4	The Response of Spectral Vegetation Indices and Solar-Induced Fluorescence to Changes in Illumination Intensity and Geometry in the Days Surrounding the 2017 North American Solar Eclipse. <i>Journal of Geophysical Research G: Biogeosciences</i> , <b>2020</b> , 125, e2020JG005774	3.7	3
3	Fine-scale leaf chlorophyll distribution across a deciduous forest through two-step model inversion from Sentinel-2 data. <i>Remote Sensing of Environment</i> , <b>2021</b> , 264, 112618	13.2	3
2	Non-linearity between gross primary productivity and far-red solar-induced chlorophyll fluorescence emitted from canopies of major biomes. <i>Remote Sensing of Environment</i> , <b>2022</b> , 271, 112896	13.2	2
1	Daily leaf area index from photosynthetically active radiation for long term records of canopy structure and leaf phenology. <i>Agricultural and Forest Meteorology</i> , <b>2021</b> , 304-305, 108407	5.8	2