

# Megan L Blatchford

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2910800/publications.pdf>

Version: 2024-02-01

8  
papers

298  
citations

1307366  
7  
h-index

1588896  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Water scarcity alleviation through water footprint reduction in agriculture: The effect of soil mulching and drip irrigation. <i>Science of the Total Environment</i> , 2019, 653, 241-252.	3.9	139
2	Status of accuracy in remotely sensed and in-situ agricultural water productivity estimates: A review. <i>Remote Sensing of Environment</i> , 2019, 234, 1114-13.	4.6	49
3	Evaluation of <scp>WaPOR V2</scp> evapotranspiration products across Africa. <i>Hydrological Processes</i> , 2020, 34, 3200-3221.	1.1	41
4	From Global Goals to Local Gains – A Framework for Crop Water Productivity. <i>ISPRS International Journal of Geo-Information</i> , 2018, 7, 414.	1.4	24
5	Global Satellite-Based ET Products for the Local Level Irrigation Management: An Application of Irrigation Performance Assessment in the Sugarbelt of Swaziland. <i>Remote Sensing</i> , 2019, 11, 705.	1.8	15
6	Influence of Spatial Resolution on Remote Sensing-Based Irrigation Performance Assessment Using WaPOR Data. <i>Remote Sensing</i> , 2020, 12, 2949.	1.8	14
7	An Integrative Information Aqueduct to Close the Gaps between Satellite Observation of Water Cycle and Local Sustainable Management of Water Resources. <i>Water (Switzerland)</i> , 2020, 12, 1495.	1.2	12
8	Determining representative sample size for validation of continuous, large continental remote sensing data. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2021, 94, 102235.	1.4	4