

Joseph M Piwowar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7190541/publications.pdf>

Version: 2024-02-01

9
papers

148
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal Mixture Analysis of Arctic Sea Ice Imagery: A New Approach for Monitoring Environmental Change. <i>Remote Sensing of Environment</i> , 1998, 63, 195-207.	11.0	51
2	Time-Series Analysis of Medium-Resolution, Multisensor Satellite Data for Identifying Landscape Change. <i>Photogrammetric Engineering and Remote Sensing</i> , 2006, 72, 653-663.	0.6	38
3	Mapping and quantification of planted tree and shrub shelterbelts in Saskatchewan, Canada. <i>Agroforestry Systems</i> , 2015, 89, 49-65.	2.0	28
4	Risk of hydrological failure under the compound effects of instant flow and precipitation peaks under climate change: A case study of Mountain Island Dam, North Carolina. <i>Journal of Cleaner Production</i> , 2021, 284, 125305.	9.3	10
5	The derivation of an Arctic sea ice normal through temporal mixture analysis of satellite imagery. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2008, 10, 92-108.	2.8	8
6	An Environmental Normal of Vegetation Vigour for the Northern Great Plains. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2011, 4, 292-302.	4.9	5
7	Stochastic RCM-driven cooling and heating energy demand analysis for residential building. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 153, 111764.	16.4	5
8	How to recognize different types of trees from quite a long way away: combining UAV and spaceborne imagery for stand-level tree species identification. <i>Journal of Unmanned Vehicle Systems</i> , 2021, 9, 166-181.	1.2	3
9	The effect of cloud and solar zenith angle on spectral reflectance data collected in the field. , 2014, , .		0