## Joseph M Piwowar

## List of Publications by Year in descending order

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1684188 1588992 9 148 5 8 citations g-index h-index papers 9 9 9 149 docs citations times ranked citing authors all docs

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