

# Daniel L Peters

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9901687/publications.pdf>

Version: 2024-02-01

10  
papers

134  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ditch the low flow: Agricultural impacts on flow regimes and consequences for aquatic ecosystem functions. <i>Ecohydrology</i> , 2022, 15, e2364.	2.4	8
2	Climatic Controls on Mean and Extreme Streamflow Changes Across the Permafrost Region of Canada. <i>Water (Switzerland)</i> , 2021, 13, 626.	2.7	7
3	Naturalizing the freezeup regimes of regulated rivers and exploring implications to spring ice jam flooding. <i>Hydrological Processes</i> , 2021, 35, e14321.	2.6	6
4	Remote Sensing of Ecosystem Structure—Part 2: Initial Findings of Ecosystem Functioning through Intra- and Inter-Annual Comparisons with Earth Observation Data. <i>Remote Sensing</i> , 2021, 13, 3219.	4.0	3
5	Impacts of future climate on the hydrology of a northern headwaters basin and its implications for a downstream deltaic ecosystem. <i>Hydrological Processes</i> , 2020, 34, 1630-1646.	2.6	13
6	Isotopic constraints on water balance of tundra lakes and watersheds affected by permafrost degradation, Mackenzie Delta region, Northwest Territories, Canada. <i>Science of the Total Environment</i> , 2020, 731, 139176.	8.0	15
7	DNA metabarcoding reveals metacommunity dynamics in a threatened boreal wetland wilderness. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 8539-8545.	7.1	50
8	Canada's Contributions to the SWOT Mission—Terrestrial Hydrology (SWOT-CTH). <i>Canadian Journal of Remote Sensing</i> , 2019, 45, 116-138.	2.4	9
9	Establishing Standards and Assessment Criteria for Ecological Instream Flow Needs in Agricultural Regions of Canada. <i>Journal of Environmental Quality</i> , 2012, 41, 41-51.	2.0	22
10	Retrieval of Lake Ice Characteristics from SAR Imagery. <i>Canadian Journal of Remote Sensing</i> , 0, , 1-21.	2.4	1