

Carla Davidon

List of Publications by Year in Descending Order

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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.

10
papers

730
citations

7
h-index

10
g-index

10
ext. papers

890
ext. citations

11.4
avg, IF

4.17
L-index

#	Paper	IF	Citations
10	History, overview, and governance of environmental monitoring in the oil sands region of Alberta, Canada. <i>Integrated Environmental Assessment and Management</i> , 2021 ,	2.5	4
9	An integrated knowledge synthesis of regional ambient monitoring in Canada's oil sands. <i>Integrated Environmental Assessment and Management</i> , 2021 ,	2.5	6
8	Forest health effects due to atmospheric deposition: Findings from long-term forest health monitoring in the Athabasca Oil Sands Region. <i>Science of the Total Environment</i> , 2020 , 699, 134277	10.2	10
7	Introduction to the virtual special issue monitoring ecological responses to air quality and atmospheric deposition in the Athabasca Oil Sands region the wood Buffalo environmental Association's Forest health monitoring program. <i>Science of the Total Environment</i> , 2019 , 686, 345-359	10.2	18
6	Alternate approaches for assessing impacts of oil sands development on air quality: A case study using the First Nation Community of Fort McKay. <i>Journal of the Air and Waste Management Association</i> , 2018 , 68, 308-328	2.4	15
5	Culture and molecular-based profiles show shifts in bacterial communities of the upper respiratory tract that occur with age. <i>ISME Journal</i> , 2015 , 9, 1246-59	11.9	98
4	Genomic analysis of a key innovation in an experimental <i>Escherichia coli</i> population. <i>Nature</i> , 2012 , 489, 513-8	50.4	385
3	Evolutionary loss of the rdar morphotype in <i>Salmonella</i> as a result of high mutation rates during laboratory passage. <i>ISME Journal</i> , 2008 , 2, 293-307	11.9	32
2	Individuality in bacteria. <i>Annual Review of Genetics</i> , 2008 , 42, 253-68	14.5	159
1	Description of a novel organ in the gametophyte of the fern <i>Schizaea pusilla</i> and its contribution to overall plant architecture. <i>Botany</i> , 2008 , 86, 1217-1223	1.3	3