Carla Davidon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4679674/publications.pdf

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		1163117	1372567	
10	990	8	10	
papers	citations	h-index	g-index	
10	10	10	1731	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Genomic analysis of a key innovation in an experimental Escherichia coli population. Nature, 2012, 489, 513-518.	27.8	527
2	Individuality in Bacteria. Annual Review of Genetics, 2008, 42, 253-268.	7.6	182
3	Culture and molecular-based profiles show shifts in bacterial communities of the upper respiratory tract that occur with age. ISME Journal, 2015, 9, 1246-1259.	9.8	165
4	Evolutionary loss of the rdar morphotype in <i>Salmonella</i> as a result of high mutation rates during laboratory passage. ISME Journal, 2008, 2, 293-307.	9.8	37
5	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. Science of the Total Environment, 2019, 686, 345-359.	8.0	27
6	Alternate approaches for assessing impacts of oil sands development on air quality: A case study using the First Nation Community of Fort McKay. Journal of the Air and Waste Management Association, 2018, 68, 308-328.	1.9	19
7	Forest health effects due to atmospheric deposition: Findings from long-term forest health monitoring in the Athabasca Oil Sands Region. Science of the Total Environment, 2020, 699, 134277.	8.0	13
8	An integrated knowledge synthesis of regional ambient monitoring in Canada's oil sands. Integrated Environmental Assessment and Management, 2021, , .	2.9	11
9	History, Overview and Governance of Environmental Monitoring in the Oil Sands Region of Alberta, Canada. Integrated Environmental Assessment and Management, 2021, , .	2.9	5
10	Description of a novel organ in the gametophyte of the fern <i>Schizaea pusilla</i> and its contribution to overall plant architecture. Botany, 2008, 86, 1217-1223.	1.0	4