Colin Ferster

List of Publications by Year
in descending order

14 papers	273 citations	1040056 9 h-index	1199594 12 g-index
14 all docs	14 docs citations	14 times ranked	348 citing authors

#	Article	IF	Citations
1	A review of earth observation using mobile personal communication devices. Computers and Geosciences, 2013, 51, 339-349.	4.2	48
2	Using OpenStreetMap to inventory bicycle infrastructure: A comparison with open data from cities. International Journal of Sustainable Transportation, 2020, 14, 64-73.	4.1	39
3	Crowdsourced data for bicycling research and practice. Transport Reviews, 2021, 41, 97-114.	8.8	38
4	The Google Earth Engine Mangrove Mapping Methodology (GEEMMM). Remote Sensing, 2020, 12, 3758.	4.0	37
5	Geographic age and gender representation in volunteered cycling safety data: A case study of BikeMaps.org. Applied Geography, 2017, 88, 144-150.	3.7	18
6	An Exploratory Assessment of a Smartphone Application for Public Participation in Forest Fuels Measurement in the Wildland-Urban Interface. Forests, 2013, 4, 1199-1219.	2.1	17
7	Vegetation Mortality within Natural Wildfire Events in the Western Canadian Boreal Forest: What Burns and Why?. Forests, 2016, 7, 187.	2.1	15
8	Promoting Crowdsourcing for Urban Research: Cycling Safety Citizen Science in Four Cities. Urban Science, 2017, 1, 21.	2.3	15
9	Assessing the quality of forest fuel loading data collected using public participation methods and smartphones. International Journal of Wildland Fire, 2014, 23, 585.	2.4	13
10	Integrating volunteered smartphone data with multispectral remote sensing to estimate forest fuels. International Journal of Digital Earth, 2016, 9, 171-196.	3.9	11
11	Determination of ecosystem carbon-stock distributions in the flux footprint of an eddy-covariance tower in a coastal forest in British Columbia. Canadian Journal of Forest Research, 2011, 41, 1380-1393.	1.7	9
12	From advocacy to acceptance: Social media discussions of protected bike lane installations. Urban Studies, 2021, 58, 941-958.	3.7	9
13	Crowdsourced bicycling crashes and near misses: trends in Canadian cities. Urban, Planning and Transport Research, 2021, 9, 449-463.	1.3	3
14	Validity of Food Outlet Databases from Commercial and Community Science datasets in Vancouver and Montreal. Findings, 0, , .	0.0	1