

Andrew B Moyes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6768206/publications.pdf>

Version: 2024-02-01

12
papers

681
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

984
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for foliar endophytic nitrogen fixation in a widely distributed subalpine conifer. <i>New Phytologist</i> , 2016, 210, 657-668.	7.3	135
2	Warming and provenance limit tree recruitment across and beyond the elevation range of subalpine forest. <i>Global Change Biology</i> , 2017, 23, 2383-2395.	9.5	126
3	Warming and the dependence of limber pine (<i>Pinus flexilis</i>) establishment on summer soil moisture within and above its current elevation range. <i>Oecologia</i> , 2013, 171, 271-282.	2.0	79
4	Moisture rivals temperature in limiting photosynthesis by trees establishing beyond their cold-edge range limit under ambient and warmed conditions. <i>New Phytologist</i> , 2015, 207, 1005-1014.	7.3	71
5	Diffusive fractionation complicates isotopic partitioning of autotrophic and heterotrophic sources of soil respiration. <i>Plant, Cell and Environment</i> , 2010, 33, 1804-1819.	5.7	65
6	Restoration of Native Perennials in a California Annual Grassland after Prescribed Spring Burning and Solarization. <i>Restoration Ecology</i> , 2005, 13, 659-666.	2.9	59
7	Growth strategies and threshold responses to water deficit modulate effects of warming on tree seedlings from forest to alpine. <i>Journal of Ecology</i> , 2018, 106, 571-585.	4.0	38
8	Interannual variation in seasonal drivers of soil respiration in a semi-arid Rocky Mountain meadow. <i>Biogeochemistry</i> , 2013, 113, 683-697.	3.5	32
9	Measuring and modelling the isotopic composition of soil respiration: insights from a grassland tracer experiment. <i>Biogeosciences</i> , 2011, 8, 1333-1350.	3.3	31
10	Seed origin and warming constrain lodgepole pine recruitment, slowing the pace of population range shifts. <i>Global Change Biology</i> , 2018, 24, 197-211.	9.5	20
11	An injection method for measuring the carbon isotope content of soil carbon dioxide and soil respiration with a tunable diode laser absorption spectrometer. <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 894-900.	1.5	17
12	Plant community composition and phenological stage drive soil carbon cycling along a tree-meadow ecotone. <i>Plant and Soil</i> , 2016, 401, 231-242.	3.7	8