

Marianne Hall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1643759/publications.pdf>

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8
papers

251
citations

1163117
8
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	No diurnal variation in rate or carbon isotope composition of soil respiration in a boreal forest. <i>Tree Physiology</i> , 2007, 27, 749-756.	3.1	44
2	Physiological acclimation dampens initial effects of elevated temperature and atmospheric CO ₂ concentration in mature boreal Norway spruce. <i>Plant, Cell and Environment</i> , 2018, 41, 300-313.	5.7	40
3	Spring photosynthetic recovery of boreal Norway spruce under conditions of elevated [CO ₂] and air temperature. <i>Tree Physiology</i> , 2013, 33, 1177-1191.	3.1	34
4	Measuring and modelling stomatal conductance and photosynthesis in mature birch in Sweden. <i>Agricultural and Forest Meteorology</i> , 2005, 132, 115-131.	4.8	32
5	Carbon dioxide exchange of buds and developing shoots of boreal Norway spruce exposed to elevated or ambient CO ₂ concentration and temperature in whole-tree chambers. <i>Tree Physiology</i> , 2009, 29, 461-481.	3.1	31
6	Which are the most important parameters for modelling carbon assimilation in boreal Norway spruce under elevated [CO ₂] and temperature conditions?. <i>Tree Physiology</i> , 2013, 33, 1156-1176.	3.1	31
7	Water use by Swedish boreal forests in a changing climate. <i>Functional Ecology</i> , 2016, 30, 690-699.	3.6	31
8	Sustaining ecosystem services: Overcoming the dilemma posed by local actions and planetary boundaries. <i>Earth's Future</i> , 2014, 2, 407-420.	6.3	8