## Janne F J Korhonen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3678591/publications.pdf

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		687363	1125743
13	995	13	13
papers	citations	h-index	g-index
13	13	13	2333
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Carbon–nitrogen interactions in European forests and semi-natural vegetation – Part 1: Fluxes and budgets of carbon, nitrogen and greenhouse gases from ecosystem monitoring and modelling. Biogeosciences, 2020, 17, 1583-1620.	3.3	21
2	Climatic controls on leaf litter decomposition across European forests and grasslands revealed by reciprocal litter transplantation experiments. Biogeosciences, 2016, 13, 1621-1633.	3.3	44
3	Tree water relations can trigger monoterpene emissions from Scots pine stems during spring recovery. Biogeosciences, 2015, 12, 5353-5363.	3.3	34
4	Changes in biogeochemistry and carbon fluxes in a boreal forest after the clear-cutting and partial burning of slash. Agricultural and Forest Meteorology, 2014, 188, 33-44.	4.8	67
5	Comparison of static chambers to measure CH4 emissions from soils. Agricultural and Forest Meteorology, 2013, 171-172, 124-136.	4.8	152
6	Inter- and intra-annual variations in canopy fine litterfall and carbon and nitrogen inputs to the forest floor in two European coniferous forests. Annals of Forest Science, 2013, 70, 367-379.	2.0	29
7	Nitrogen balance of a boreal Scots pine forest. Biogeosciences, 2013, 10, 1083-1095.	3.3	55
8	Interactions between leaf nitrogen status and longevity in relation to N cycling in three contrasting European forest canopies. Biogeosciences, 2013, 10, 999-1011.	3.3	19
9	Understanding trait interactions and their impacts on growth in Scots pine branches across Europe. Functional Ecology, 2012, 26, 541-549.	3.6	52
10	Assessing the effects of chamber placement, manual sampling and headspace mixing on CH4 fluxes in a laboratory experiment. Plant and Soil, 2011, 343, 171-185.	3.7	85
11	Challenges for evaluating process-based models of gas exchange. Forest Systems, 2011, 20, 389.	0.3	20
12	Hydraulic adjustment of Scots pine across Europe. New Phytologist, 2009, 184, 353-364.	7.3	337
13	A new monitoring PAM fluorometer (MONI-PAM) to study the short- and long-term acclimation of photosystem II in field conditions. Photosynthesis Research, 2008, 96, 173-179.	2.9	80