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Vertical fluxes of monoterpenes above a Scots pine stand in the Boreal vegetation zone

DOI: 10.1016/s1464-1909(99)00070-2
Physics and Chemistry of the Earth, 1999, 24, 711-715.

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Version: 2024-04-28

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#	Paper	IF	Citations
16	Product study and mechanisms of the reactions of α -pinene and of pinonaldehyde with OH radicals. <i>Journal of Geophysical Research</i> , 1999 , 104, 23645-23656		123
15	Modeling speciated terpenoid emissions from the European boreal forest. <i>Atmospheric Environment</i> , 2000 , 34, 4983-4996	5.3	50
14	Measurements of hydrocarbon fluxes by a gradient method above a northern boreal forest. <i>Agricultural and Forest Meteorology</i> , 2000 , 102, 25-37	5.8	35
13	Possibility of Hard-Target Lidar Detection of a Biogenic Volatile Organic Compound, α -Pinene Gas, Over Forest Areas. <i>Applied Optics</i> , 2001 , 40, 3572-4	1.7	7
12	Seasonal variation of VOC concentrations above a boreal coniferous forest. <i>Atmospheric Environment</i> , 2003 , 37, 1623-1634	5.3	186
11	Boundary layer concentrations and landscape scale emissions of volatile organic compounds in early spring. <i>Atmospheric Chemistry and Physics</i> , 2007 , 7, 1869-1878	6.8	25
10	Hydrocarbon fluxes above a Scots pine forest canopy: measurements and modeling. <i>Atmospheric Chemistry and Physics</i> , 2007 , 7, 3361-3372	6.8	111
9	Sensitivity of terpene emissions to drought and fertilization in terpene-storing <i>Pinus halepensis</i> and non-storing <i>Quercus ilex</i> . <i>Physiologia Plantarum</i> , 2007 , 131, 211-25	4.6	65
8	Atmospheric composition change: Ecosystems/Atmosphere interactions. <i>Atmospheric Environment</i> , 2009 , 43, 5193-5267	5.3	506
7	Diel cycles of isoprenoids in the emissions of Norway spruce, four Scots pine chemotypes, and in Boreal forest ambient air during HUMPPA-COPEC-2010. <i>Atmospheric Chemistry and Physics</i> , 2012 , 12, 7215-7229	6.8	55
6	Biological and Chemical Diversity of Biogenic Volatile Organic Emissions into the Atmosphere. 2013 , 2013, 1-27		43
5	Comparing three vegetation monoterpene emission models to measured gas concentrations with a model of meteorology, air chemistry and chemical transport. <i>Biogeosciences</i> , 2014 , 11, 5425-5443	4.6	23
4	Diel cycles of isoprenoids in the emissions of Norway spruce, four Scots pine chemotypes, and in Boreal forest ambient air during HUMPPA-COPEC-2010.		4
3	Methane emissions from boreal and tropical forest ecosystems derived from in-situ measurements.		20
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1	Comparing three vegetation monoterpene emission models to measured gas concentrations with a model of meteorology, air chemistry and chemical transport.		