

A global model of natural volatile organic compound emissions

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Global emissions inventories of acid-related compounds. <i>Water, Air, and Soil Pollution</i> , 1995, 85, 25-36.	1.1	28
2	Exposure to isoprene promotes flowering in plants. <i>Journal of Experimental Botany</i> , 1995, 46, 1629-1631.	2.4	42
4	Atmospheric Emissions Inventories: Status and Prospects. <i>Annual Review of Environment and Resources</i> , 1995, 20, 265-300.	1.2	42
5	Biogenic emissions in Europe: 1. Estimates and uncertainties. <i>Journal of Geophysical Research</i> , 1995, 100, 22875.	3.3	329
6	Radiocarbon Measurements of Atmospheric Volatile Organic Compounds: Quantifying the Biogenic Contribution. <i>Environmental Science & Technology</i> , 1996, 30, 1098-1105.	4.6	33
7	Hydrocarbon emissions from spruce species using environmental chamber and branch enclosure methods. <i>Atmospheric Environment</i> , 1996, 30, 1381-1389.	1.9	57
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10	A global three-dimensional model study of carbonaceous aerosols. <i>Journal of Geophysical Research</i> , 1996, 101, 19411-19432.	3.3	617
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19	Characterization of an Isoprene Synthase from Leaves of <i>Quercus petraea</i> (Mattuschka) Liebl.. <i>Botanica Acta</i> , 1996, 109, 216-221.	1.6	67

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21	Overview of the biogenic sources of atmospheric trace compounds due to agricultural activities. <i>Aerobiologia</i> , 1996, 12, 129-132.	0.7	0
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1840	Undisturbed and disturbed above canopy ponderosa pine emissions: PTR-TOF-MS measurements and MEGAN 2.1 model results. <i>Atmospheric Chemistry and Physics</i> , 2013, 13, 11935-11947.	1.9	49
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1938	Reversible addition of the OH radical to <i>p</i> -cymene in the gas phase: multiple adduct formation. Part 2. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 17315-17326.	1.3	17
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1980	Impacts of climate and emission changes on nitrogen deposition in Europe: a multi-model study. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 6995-7017.	1.9	103
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1982	Concentrations and fluxes of isoprene and oxygenated VOCs at a French Mediterranean oak forest. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 10085-10102.	1.9	50
1983	The link between atmospheric radicals and newly formed particles at a spruce forest site in Germany. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 10823-10843.	1.9	27
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2136	Ion mobility spectrometry–mass spectrometry (IMS–MS) for on- and offline analysis of atmospheric gas and aerosol species. <i>Atmospheric Measurement Techniques</i> , 2016, 9, 3245-3262.	1.2	64
2137	<i>Aerosols, Chemistry, and Climate.</i> , 0, , 606-627.		0
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2148	Role of Organic Hydrocarbons in Atmospheric Ice Formation via Contact Freezing. <i>Journal of Physical Chemistry A</i> , 2016, 120, 10169-10180.	1.1	16
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2275	Secondary organic aerosol from VOC mixtures in an oxidation flow reactor. <i>Atmospheric Environment</i> , 2017, 161, 210-220.	1.9	51
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