

Environmental Science: Atmospheres

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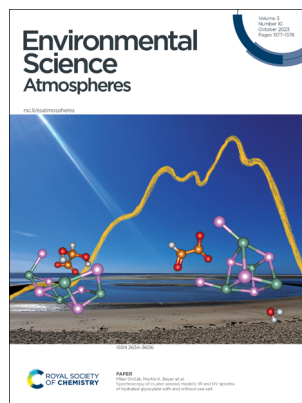
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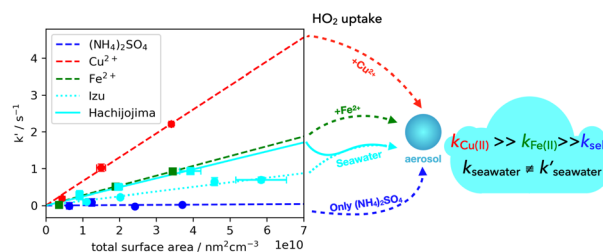
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See Milan Ončák, Martin K. Beyer *et al.*, pp. 1396–1406. Image reproduced by permission of Christian van der Linde, Sarah J. Madlener, Milan Ončák and Martin K. Beyer from *Environ. Sci.: Atmos.*, 2023, 3, 1396.

PAPERS

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Investigation of HO₂ uptake onto Cu(II)- and Fe(II)-doped aqueous inorganic aerosols and seawater aerosols using laser spectroscopic techniques

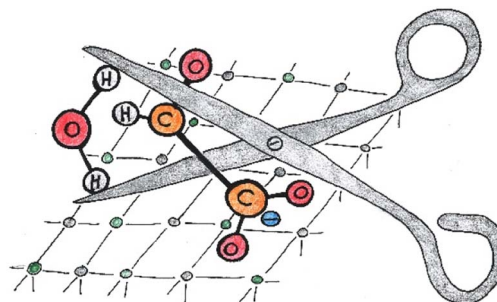
Jiaru Li, Yosuke Sakamoto,* Kei Sato, Yu Morino and Yoshizumi Kajii*



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Spectroscopy of cluster aerosol models: IR and UV spectra of hydrated glyoxylate with and without sea salt

Nina K. Bersenkowitsch, Sarah J. Madlener, Jakob Heller, Christian van der Linde, Milan Ončák* and Martin K. Beyer*



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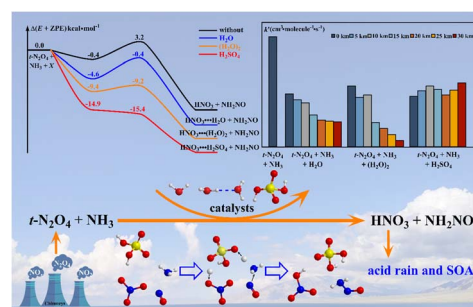
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A possible atmospheric source of HNO_3 : the ammonolysis reaction of $t\text{-N}_2\text{O}_4$ in the presence of water monomer, water dimer, and sulfuric acid

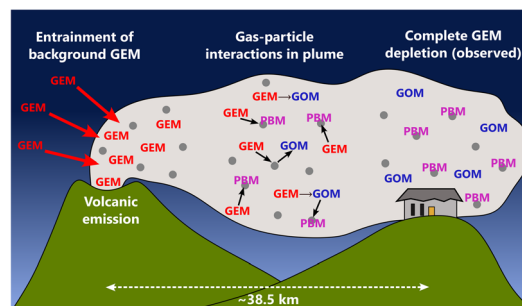
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Observed in-plume gaseous elemental mercury depletion suggests significant mercury scavenging by volcanic aerosols

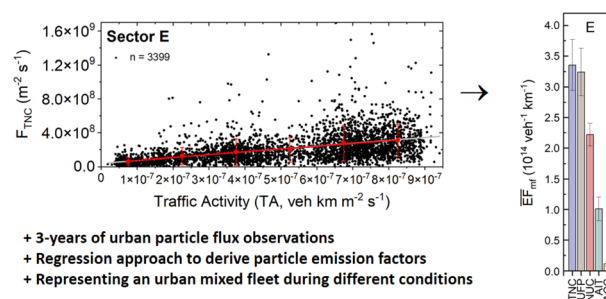
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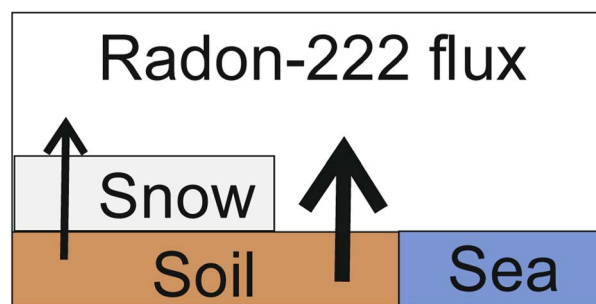
Agnes Straaten, Minh-Hien Nguyen and Stephan Weber*



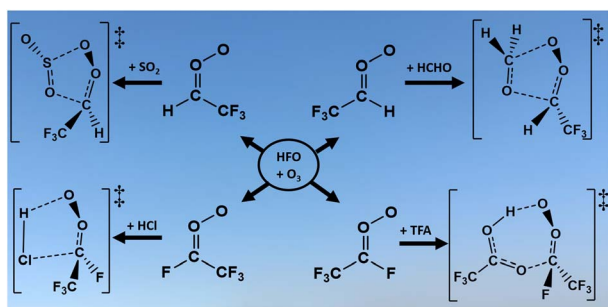
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Outdoor radon-222 in Arctic Finland

Jussi Paatero,* Juha Hatakka and Timo H. Virtanen



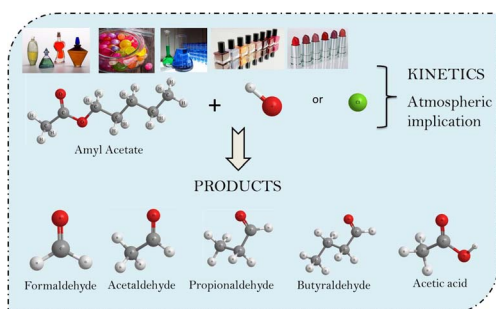
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Nathan A. I. Watson* and Joseph M. Beames

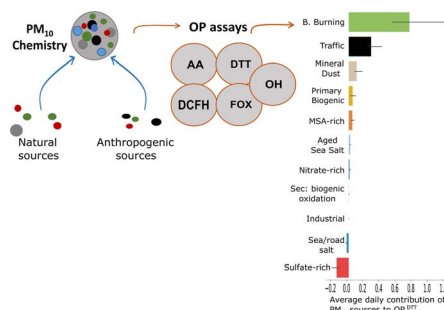
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OH and Cl radicals initiated oxidation of amyl acetate under atmospheric conditions: kinetics, products and mechanisms

Vianni G. Straccia C., María B. Blanco and Mariano A. Teruel*

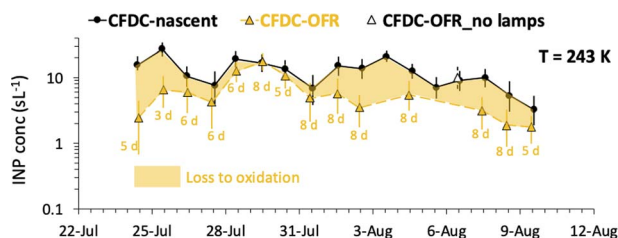
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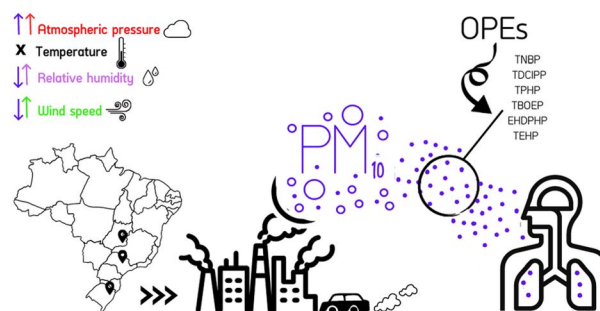
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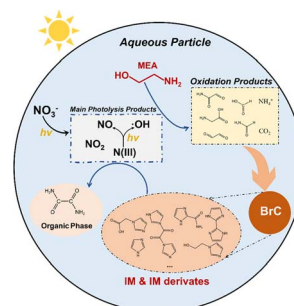
Priscila Boleta Gonçalves, Joyce Cristale, Amanda Araújo da Silva, Danilo Covaes Nogarotto, Daniela Montanari Migliavacca Osório, Lincoln Lucilio Romualdo and Simone Andréa Pozza*



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Monoethanolamine decay mediated by photolysis of nitrate in atmospheric particles: a brown carbon and organic phase formation pathway

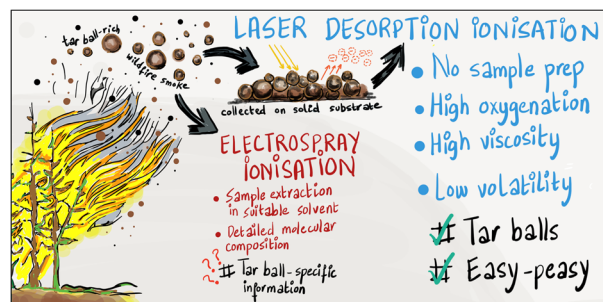
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