

Environmental Science: Atmospheres

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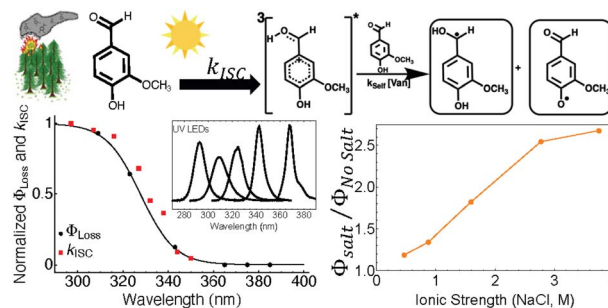
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See Defeng Zhao *et al.*, pp. 519–530. Image reproduced by permission of Hao Luo from *Environ. Sci.: Atmos.*, 2024, 4, 519. Background photo by Marita Kavelashvili on Unsplash.

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Wavelength-resolved quantum yields for vanillin photochemistry: self-reaction and ionic-strength implications for wildfire brown carbon lifetime

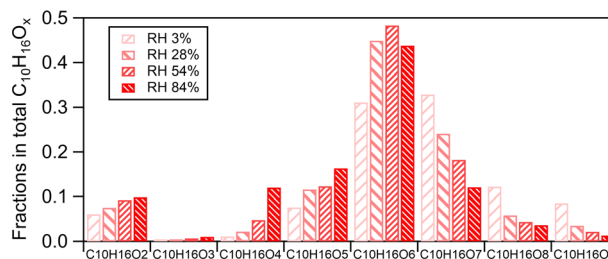
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Effect of relative humidity on the molecular composition of secondary organic aerosols from α -pinene ozonolysis

Hao Luo, Yindong Guo, Hongru Shen, Dan Dan Huang, Yijun Zhang and Defeng Zhao^{*}



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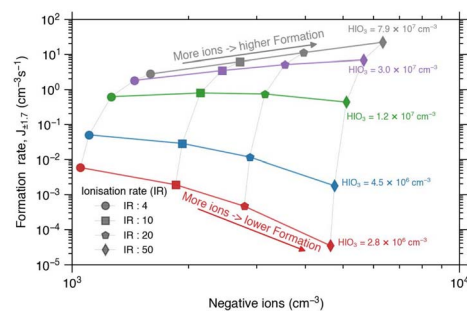


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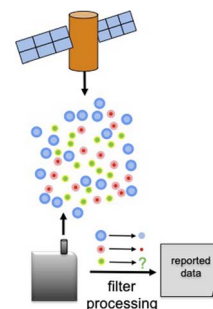
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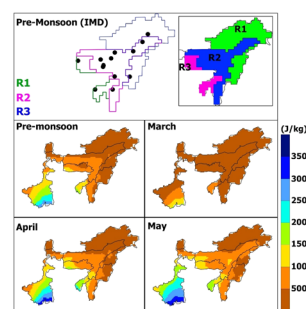
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Arpita Rastogi, J. Kuttippurath* and V. K. Patel

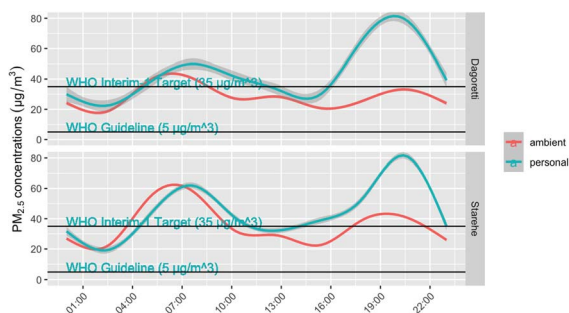


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