

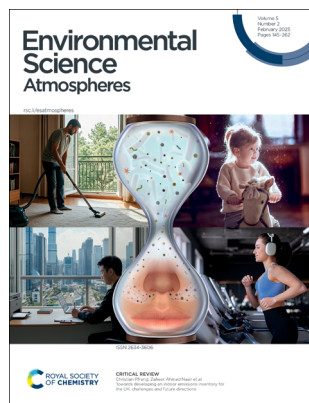
# Environmental Science: Atmospheres

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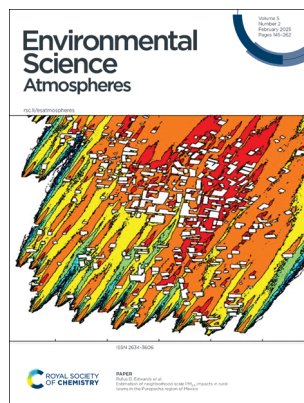
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## IN THIS ISSUE

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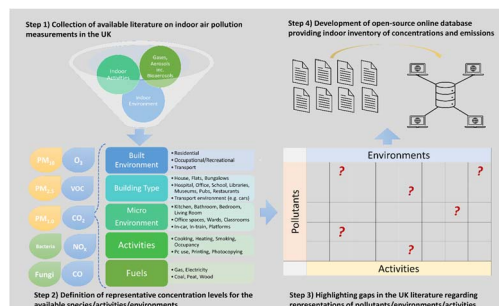
**Inside cover**  
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## CRITICAL REVIEW

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### Towards developing an indoor emissions inventory for the UK: challenges and future directions

Andrea Mazzeo, Christian Pfrang\* and Zaheer Ahmad Nasir\*

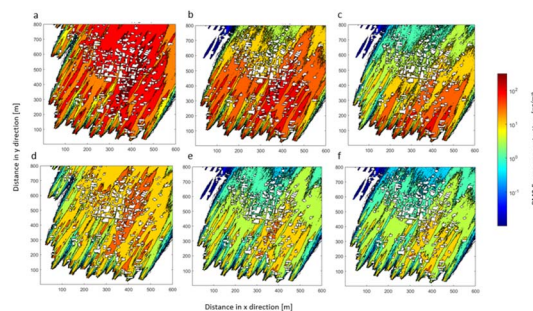


## PAPERS

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### Estimation of neighborhood scale PM<sub>2.5</sub> impacts in rural towns in the Purepecha region of Mexico

Yucheng He, Sanika R. Nishandar, Rufus D. Edwards,\* Belén Olaya-García, Montserrat Serrano-Medrano, Víctor M. Ruiz-García, Víctor Berrueta, Marko Princevac and Omar Masera



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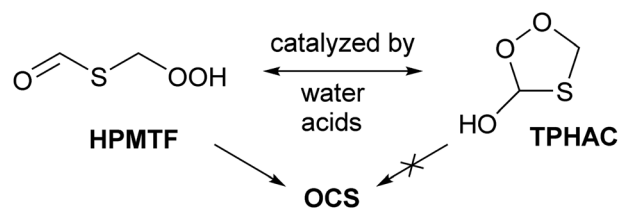


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## Perhemiacetal formation and Cl/NO<sub>3</sub>-initiated chemistry of hydroperoxymethylthioformate (HPMTF) in atmospheric DMS oxidation

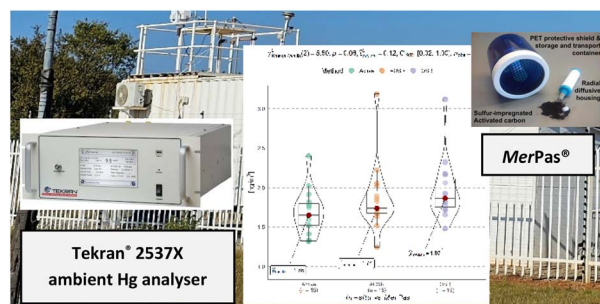
L. Vereecken,\* A. Novelli, D. Taraborrelli and A. Wahner



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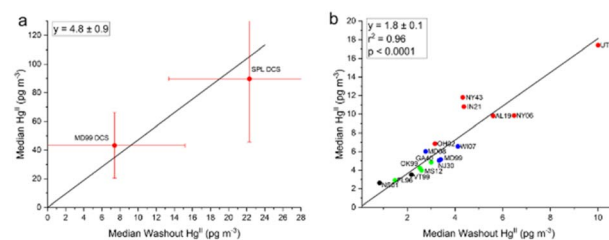
Xoliswa E. V. Job, Kerneels Jaars,\* Pieter G. van Zyl, Katrina MacSween, Liezl Bredenkamp, Miroslav Josipovic, Lynwill G. Martin, Ville Vakkari, Markku Kulmala and Lauri Laakso



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## The effect of precipitation on gaseous oxidized and elemental mercury concentrations as quantified by two types of atmospheric mercury measurement systems

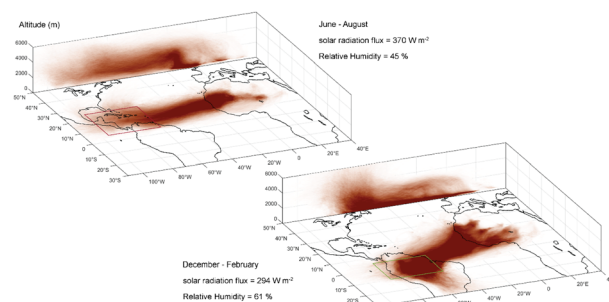
Peter S. Weiss-Penzias,\* Seth N. Lyman, Tyler Elgiar, Lynne E. Gratz, Winston T. Luke, Gabriel Quevedo, Nicole Choma and Mae Sexauer Gustin

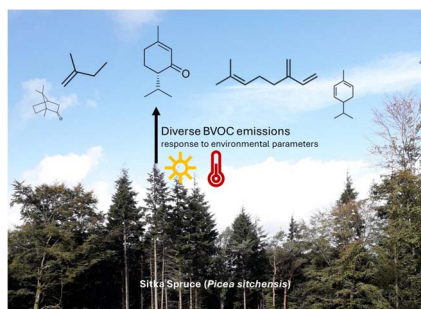


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Hayley Furnell, John Wenger, Astrid Wingler, Kieran N. Kilcawley, David T. Mannion, Iwona Skibinska and Julien Kammer\*

