

# Environmental Science: Atmospheres

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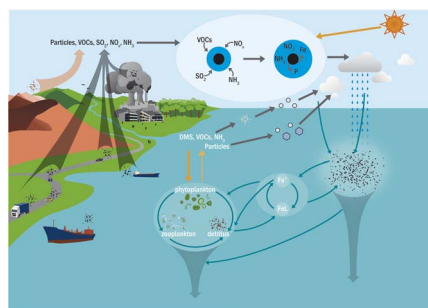
See Eshani Hettiarachchi and Vicki H. Grassian, pp. 799–815. Image reproduced by permission of Eshani Hettiarachchi from *Environ. Sci.: Atmos.*, 2023, 3, 799.

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Akinori Ito,\* Yuzo Miyazaki, Fumikazu Taketani, Yoko Iwamoto and Yugo Kanaya

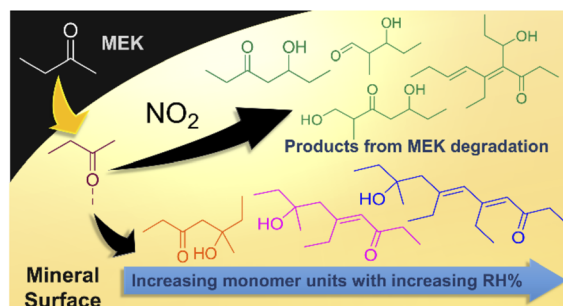


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### Heterogeneous chemistry of methyl ethyl ketone on mineral oxide surfaces: impacts of relative humidity and nitrogen dioxide on product formation

Eshani Hettiarachchi and Vicki H. Grassian\*



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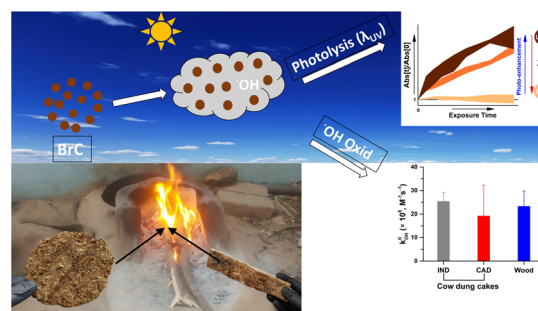
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## Aqueous-phase photochemical oxidation of water-soluble brown carbon aerosols arising from solid biomass fuel burning

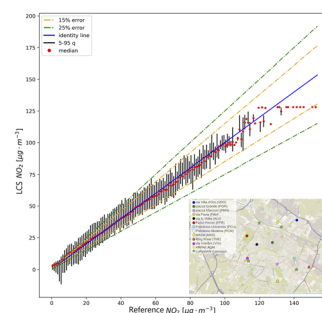
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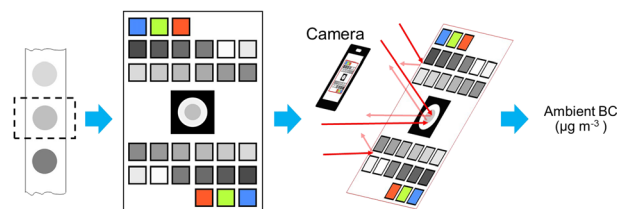
Arunik Baruah,\* Ohad Zivan, Alessandro Bigi and Grazia Ghermandi



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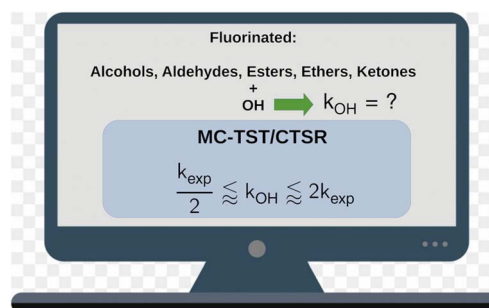
Abhishek Anand, Suryaprakash Kompalli, Eniola Ajiboye and Albert A. Presto\*



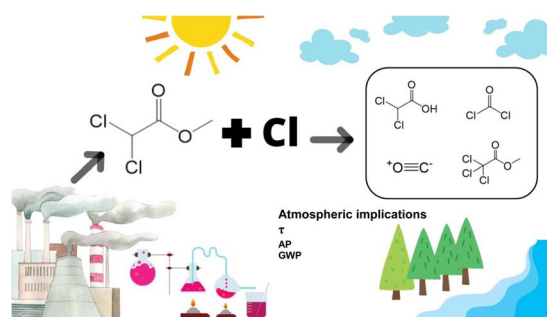
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Luís P. Viegas\* and Frank Jensen



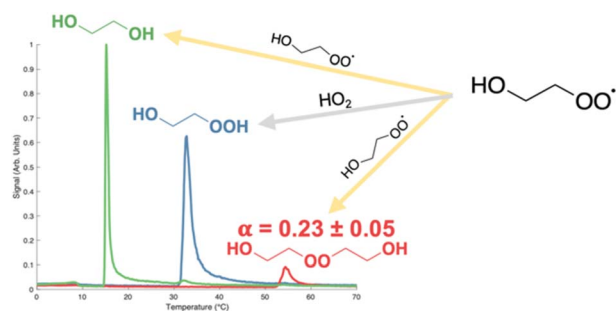
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Vianni G. Straccia C, Cynthia B. Rivela, María B. Blanco and Mariano A. Teruel\*

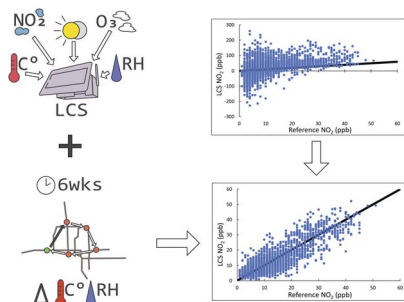
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Sara E. Murphy,\* John D. Crouse, Kristian H. Møller, Samir P. Rezgui, Nicholas J. Hafeman, James Park, Henrik G. Kjaergaard, Brian M. Stoltz and Paul O. Wennberg\*

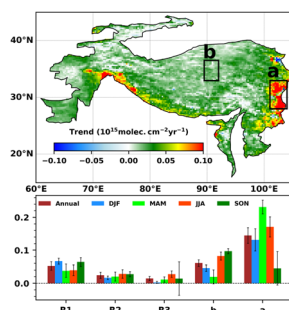
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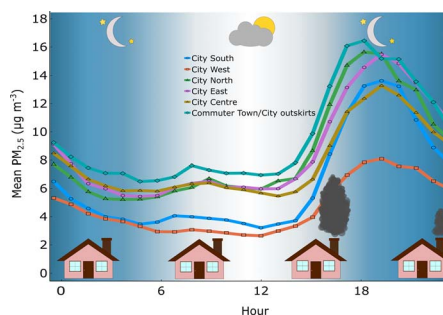
B. R. Sharma, J. Kuttippurath,\* G. S. Gopikrishnan and M. Pathak



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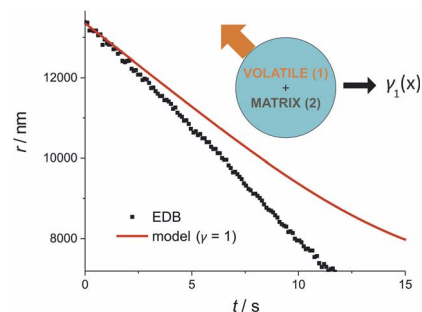
Rósín Byrne, Kevin Ryan, Dean S. Venables, John C. Wenger and Stig Hellebust\*



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Thomas G. Hilditch, Daniel A. Hardy, Natasha J. Stevens, Peter B. Glover and Jonathan P. Reid\*



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Lucille Joanna S. Borlaza, Vy Dinh Ngoc Thuy, Stuart Grange, Stéphane Socquet, Emmanuel Moussu, Gladys Mary, Olivier Favez, Christoph Hueglin, Jean-Luc Jaffrezo and Gaëlle Uzu\*

