Environmental Science: Atmospheres

rsc.li/esatmospheres

The Royal Society of Chemistry is the world's leading chemistry community. Through our high impact journals and publications we connect the world with the chemical sciences and invest the profits back into the chemistry community.

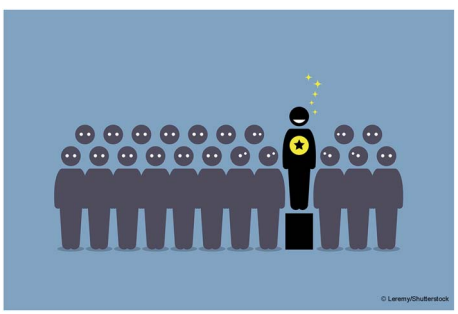
IN THIS ISSUE

ISSN 2634-3606 CODEN ESANC9 3(8) 1127–1244 (2023)

Cover
See Johannes Passig *et al.*, pp. 1134–1144. Image reproduced by permission of Photonion GmbH: Technology from *Environ. Sci.: Atmos.*, 2023, **3**, 1134.

Inside cover
See Yong Jie Li *et al.*, pp. 1145–1158. Image reproduced by permission of Yong Jie Li from *Environ. Sci.: Atmos.*, 2023, **3**, 1145.

EDITORIAL



PAPERS

Environmental Science: Atmospheres (electronic: ISSN 2634-3606) is published 12 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 0WF.
Environmental Science: Atmospheres is a Gold Open Access journal and all articles are free to read.
Please email orders@rsc.org to register your interest or contact Royal Society of Chemistry Order Department, Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, CB4 0WF, UK
Tel +44 (0)1223 432398; E-mail: **orders@rsc.org**

Environmental Science: Atmospheres

Interdisciplinary open access journal advancing the understanding of atmospheric science and related challenges.

rsc.li/esatmospheres

Led by Neil Donahue (Carnegie Mellon University), *Environmental Science: Atmospheres* is a gold open access journal committed to bringing the wider environmental science and climate change communities together in a fresh, open approach.

Editorial Board

Advisory Board

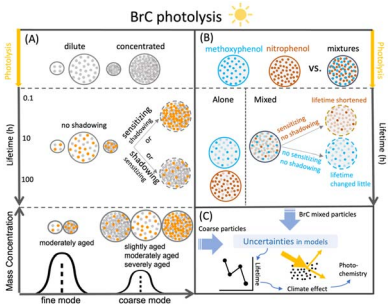
Information for Authors

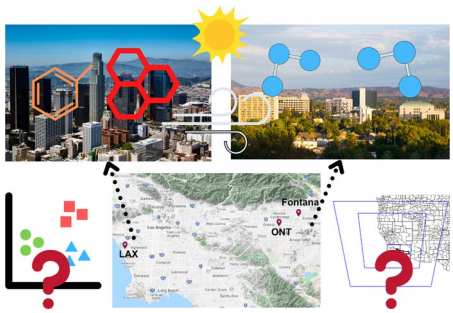
Full details on how to submit material for publication in Environmental Science: Atmospheres are given in the Instructions for Authors (available from **http://www.rsc.org/authors**).
Submissions should be made via the journal's homepage: **rsc.li/esatmospheres**

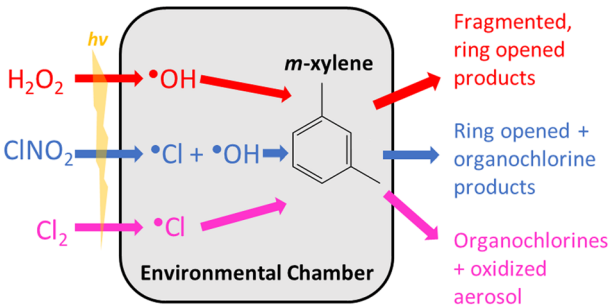
Registered charity number: 207890

ROYAL SOCIETY OF CHEMISTRY

PAPERS







PAPERS