



Volume 44

ISSN 1352-2310

ATMOSPHERIC ENVIRONMENT

Air Pollution: Air Quality • Emissions • Transport and Transformations • Atmospheric Composition • Deposition and Fate • Pollution and Climate Change • Environmental Policy • Special Themes



CONTENTS

Regular papers

- H. Dwyer, A. Ayala, S. Zhang, J. Collins, T. Huai, J. Herner and W. Chau 3469 A study of emissions from a Euro 4 light duty diesel vehicle with the European particulate measurement programme
- Y.L. Lue, L.Y. Liu, X. Hu, L. Wang, L.L. Guo, S.Y. Gao, X.X. Zhang, Y. Tang, Z.Q. Qu, H.W. Cao, Z.J. Jia, H.Y. Xu and Y.Y. Yang 3477 Characteristics and provenance of dustfall during an unusual floating dust event
- W. Schröder, M. Holy, R. Pesch, H. Harmens, H. Fagerli, R. Alber, M. Coşkun, L. De Temmerman, M. Frolova, L. González-Miqueo, Z. Jeran, E. Kubin, S. Leblond, S. Liiv, B. Maňková, J. Piispanen, J.M. Santamaría, P. Simonè, I. Suchara, L. Yurukova, L. Thöni and H.G. Zechmeister 3485 First Europe-wide correlation analysis identifying factors best explaining the total nitrogen concentration in mosses
- E. Kabir and K.-H. Kim 3492 An on-line analysis of 7 odorous volatile organic compounds in the ambient air surrounding a large industrial complex
- R. Dröge, J.J.P. Kuenen, M.P.J. Pulles and D.C. Heslinga 3503 The revised EMEP/EEA Guidebook compared to the country specific inventory system in the Netherlands
- M. Mochida, K. Kawamura, P. Fu and T. Takemura 3511 Seasonal variation of levoglucosan in aerosols over the western North Pacific and its assessment as a biomass-burning tracer
- M. Radhi, M.A. Box, G.P. Box, R.M. Mitchell, D.D. Cohen, E. Stelcer and M.D. Keywood 3519 Size-resolved mass and chemical properties of dust aerosols from Australia's Lake Eyre Basin
- J.G. Su, M. Jerrett, B. Beckerman, D. Verma, M.A. Arain, P. Kanaroglou, D. Stieb, M. Finkelstein and J. Brook 3529 A land use regression model for predicting ambient volatile organic compound concentrations in Toronto, Canada
- S. Trabue, K. Scoggin, H. Li, R. Burns, H. Xin and J. Hatfield 3538 Speciation of volatile organic compounds from poultry production
- H. Zhang and Q. Ying 3547 Source apportionment of airborne particulate matter in Southeast Texas using a source-oriented 3D air quality model

Continued on inside back cover

Abstracted/indexed in: *Anal Abstr*, *Acid Pre Dig*, *Air Poll Titles*, *Appl Sci Technol*, *Appl Sci Technol*, *Appl Sci Technol Index*, *Appl Sci Technol Abstr*, *Current Contents*, *Aqua Abstr*, *Biosis Data*, *CAB Inter*, *Cam Sci Abstr*, *Chem Eng Abstr*, *Chemical Abstracts Service*, *CABS*, *Environ Per Bibl*, *Excerpt Med*, *Fluid Abstr Civ Eng*, *Fluid Abstr Process Eng*, *FLUIDEX*, *Geo Abstr*, *INSPEC Data*, *PASCAL-CNRS Data*, *SCISEARCH Data*, *TCEA*, *Tribol Corros Abstr*, *Meteorolog Geostrophys Abstr*. Also covered in the abstract and citation database SCOPUS®. Full text available on ScienceDirect®.



Printed by Polestar Wheatons Ltd., Exeter, UK



ISSN 1352-2310
44(29) 3469-3608 (2010)