

AEROSOL AND AIR QUALITY RESEARCH

CONTENTS

- Numerical Investigation of Flow and Dust Concentration Distributions in the Work Area of a Mountain Tunnel Currently under Construction** 231
Chikao Kanaoka, Masami Furuuchi, Thosihiko Myojo, Jun-ichi Inaba, Kazuyo Ohmata
- Biomonitoring of Trace Element Air Pollution Using Mosses** 247
Sharmistha Chakraborty, Govind Tryambakro Paratkar
- Deposition Fraction of Aerosol Particles in a Human Oral Airway Model on Stable Condition** 259
Lianzhong Zhang, Hongjuan Cheng, Chenbing Zhang, Zhaojin Xu, Jian Ye
- Physicochemical Characterization and Origin of the 20 March 2002 Heavy Dust Storm in Beijing** 268
Renjian Zhang, Zifa Wang, Zhenxin Shen, S. Yabuki, Y. Kanai, A. Ohta
- Source Apportionment of Human Exposure to Particulates in Mumbai, India** 281
Milind M. Kulkarni
- Chemical Identification of Urban Air Particulates in the Environment of Pune City (India) By Raman Spectroscopy** 295
Vinayak Marutirao Harpale, Sachin Dattatraya Ralegankar, Dattatraya Bhikaji Jadhav, Sanjay Daga Dhole
- Generation and Evaluation of Monodisperse Sodium Chloride and Oleic Acid Nanoparticles** 305
Tzu Ming Chen, Hung Min Chein
- Weekend ozone effect over rural and urban site in India** 322
S. B. Debaje, A. D. Kakade

**Published by Chinese Association
for Aerosol Research in Taiwan (CAART)**

ISSN 1680-8584



9 771680 858007