

# **ENVIRONMENTAL** POLLUTION

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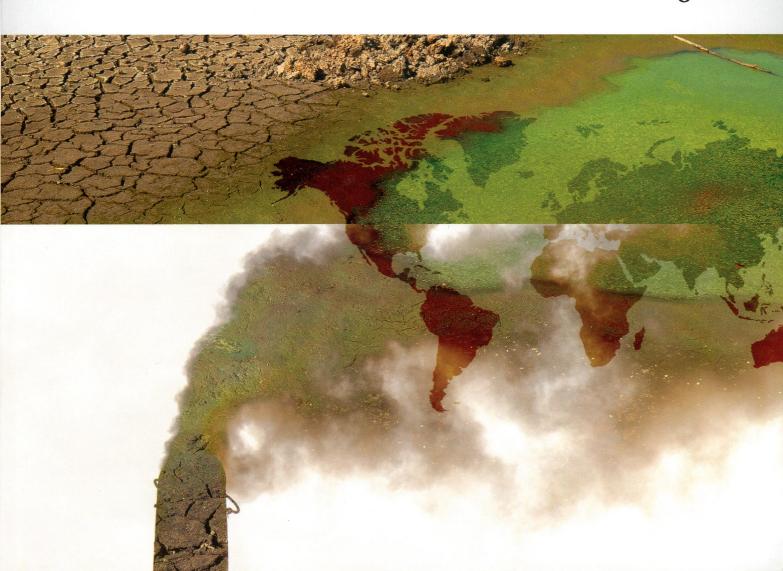
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# ENVIRONMENTAL POLLUTION

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(Abstracted/indexed in: AGRICOLA database; Air Pollution Control Association Journal; Biological and Agricultural Index; CAB ABSTRACTS database; Elsevier BIOBASE/Current Awareness in Biological Sciences; Cambridge Scientific Abstracts; Chemical Abstracts; Current Contents/ Agriculture, Biology & Environmental Sciences; Environment Abstracts; Environmental Periodicals Bibliography; Energy Information-Abstracts; EMBASE/Excerpta Medica; Geo Abstracts; GEOBASE; Index Medicus/MEDLINE/PubMed; Thomson Scientific GeoSciTech; Science Citation Index; SciSearch). Also covered in the abstract and citation database Scopus®. Full text available on ScienceDirect®.





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### **Atmospheric polychlorinated biphenyls in Indian cities: Levels, emission sources and toxicity equivalents** P. Chakraborty, G. Zhang, S. Eckhardt, J. Li, K. Breivik, P.K.S. Lam, S. Tanabe, K.C. Jones

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### 291 Influence of socio-demographic and diet determinants on the levels of mercury in preschool children from a Mediterranean island

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#### Familial differences in the effects of mercury on reproduction in zebra finches

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#### 379 Estimating the toxicity of ambient fine aerosols using freshwater rotifer Brachionus calyciflorus (Rotifera: Monogononta) V. Verma, R. Rico-Martinez, N. Kotra, C. Rennolds, J. Liu, T.W. Snell, R.J. Weber

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#### Study of molecularly imprinted solid-phase extraction of gonyautoxins 2,3 in the cultured dinoflagellate Alexandrium 385 tamarense by high-performance liquid chromatography with fluorescence detection Z.-R. Lian, J.-T. Wang

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#### 402 Antibiotics in riverine runoff of the Pearl River Delta and Pearl River Estuary, China: Concentrations, mass loading and ecological risks

W. Xu, W. Yan, X. Li, Y. Zou, X. Chen, W. Huang, L. Miao, R. Zhang, G. Zhang, S. Zou

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Z. Li, X. Feng, G. Li, X. Bi, J. Zhu, H. Qin, Z. Dai, J. Liu, Q. Li, G. Sun

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#### 430 Atmospheric organic nitrogen deposition: Analysis of nationwide data and a case study in Northeast China C.M. Jiang, W.T. Yu, Q. Ma, Y.G. Xu, H. Zou, S.C. Zhang, W.P. Sheng

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J.J. Rasmussen, P. Wiberg-Larsen, E.A. Kristensen, N. Cedergreen, N. Friberg

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### 490 Anthropogenic contaminants in Indo-Pacific humpback and Australian snubfin dolphins from the central and southern Great Barrier Reef

D. Cagnazzi, M.C. Fossi, G.J. Parra, P.L. Harrison, S. Maltese, D. Coppola, A. Soccodato, M. Bent, L. Marsili

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#### 495 Microplastic pollution in deep-sea sediments

L. Van Cauwenberghe, A. Vanreusel, J. Mees, C.R. Janssen

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#### Letter to the Editor

### 500 Comments on "Characterising metal build-up on urban road surfaces" by Egodawatta et al. (2013). Environmental Pollution 176, 87–91

J. Zhang, P. Krebs

#### Reply to Letter to the Editor

### Fig. 3. Reply to comment on "Characterising metal build-up on urban road surfaces" by Egodawatta et al. (2013). Environmental Pollution, 176, 87–91

P. Egodawatta, A.M. Ziyath, A. Goonetilleke