

# Journal of Hazardous Materials

## Aims and Scope

The *Journal of Hazardous Materials* publishes full length research papers, reviews, case studies and short communications which improve our understanding of the hazards and risks certain materials pose to people and the environment or deal with ways of controlling these hazards and associated risks. The Editors particularly welcome proposals for review articles. To limit the scope the following areas are excluded: work place health & safety and non-hazardous materials waste.

The Journal publishes high-impact contributions on:

- Characterization of the harmful effects of hazardous materials
- Impact assessment methods and models – acute and chronic effects of hazardous chemical releases
- Risk assessment and management
- Pollution control processes
- Inherently safer and cleaner technologies
- Treatment and disposal of solid, liquid and gaseous hazardous waste
- Remediation of contaminated soil and groundwater

The Journal publishes papers with significant novelty and scientific impact. The Editors reserve the right to decline, without external review, papers that do not meet these criteria, including papers that:

- Are very similar to previous publications, with changed target substrates, employed materials, analyzed sites or experimental methods,
- Deal with parameter optimization of known processes without new concepts and/or interpretations,
- Report the environmental analysis and monitoring of specific geographic areas without presenting new insights and/or hypothesis testing, or
- Do not focus on the environmental relevance and significance of the studied systems or materials.

## Editors

Professor Andrew Daugulis, Department of Chemical Engineering, Queen's University, Kingston, Ontario, Canada, K7L 3N6. Tel.: +1 (613) 533-2784; Fax: +1 (613) 533-6637; E-mail: hazmat@chee.queensu.ca

Professor Gianluca Li Puma, University of Nottingham, Department of Chemical & Environmental Engineering, University Park, NG7 2RD, UK. Tel.: +44-115 951 4170; Fax: +44-115 951 4115; E-mail: gianluca.li.puma@nottingham.ac.uk

Professor Gerasimos Lyberatos, Department of Chemical Engineering, University of Patras, GR 26 500, Greece. Tel.: +30-2610-997-573; Fax: +30-2610-993-070; E-mail: lyberatos@chemeng.upatras.gr

Professor Tay Joo Hwa, Division of Environmental & Water Resources Engineering, School of Civil & Environmental Engineering, Nanyang Technology University, Nanyang Avenue, Singapore 639798, Tel: +65 6790 6228, Fax: +65 6791 0676, E-mail: cjhtay@ntu.edu.sg

Professor Jorge Gardea-Torresdey, Department of Chemistry, University of Texas at El Paso, El Paso, Texas 79968-0513, USA. Tel.: (+1) 915 747 5359; E-mail: jgardea@utep.edu

Professor Wonyong Choi, School of Environmental Science & Engineering Pohang University of Science and Technology (POSTECH) Pohang, Korea 790-784 Phone: +82-54-279-2283 Fax: 82-54-279-8299 E-mail:wchoi@postech.ac.kr

## Editorial Board

R. Andreozzi (Naples, Italy)  
J. Baeyens (Tremelo, Belgium)  
A. Ballester (Madrid, Spain)  
E. Brillas (Barcelona, Spain)  
V. Cozzani (Bologna, Italy)  
G. de la Rosa (Guanajuato, Mexico)  
D. Dong (Changchun, China)  
M. Erdem (Elazığ, Turkey)  
S. Esplugas (Barcelona, Spain)  
M. Fingas (Alberta, Canada)  
V. K. Gupta (Roorkee, India)  
O. Hamdaoui (Annaba, Algeria)  
W.-J. Lee (Tainan, Taiwan, ROC)  
P. Lianos (Patras, Greece)  
E. Lima (Porto Alegre, Brazil)  
T. Mangialardi (Rome, Italy)  
A. Mittal (Bhopal, India)  
D. Mohan (New Delhi, India)

C. Mulligan (Montreal, Canada)  
A. Nzihou (Albi, France)  
J.M. Park (Pohang-si, Republic of Korea)  
H.J. Pasman (Delft, The Netherlands)  
S. Pavlostathis (Atlanta, GA, USA)  
H. Potgieter (WITS, South Africa)  
P. Randall (Cincinnati, OH, USA)  
K. Reddy (Chicago, IL, USA)  
J. Sneddon (Lake Charles, Louisiana, USA)  
M. Soylak (Kayseri, Turkey)  
M. Talawar (The Hague, Netherlands)  
T. Townsend (Gainesville, FL, USA)  
S. Tunali Akar (Eskişehir, Turkey)  
S. Wang (Perth, WA, Australia)  
H.-Q. Yu (Hefei, China)  
J. Yu (Wuhan, China)  
S. Zeman (Pardubice, Czech Republic)  
A.I. Zouboulis (Thessaloniki, Greece)

## Publication schedule and subscription information

*Journal of Hazardous Materials* (ISSN 0304-3894). For 2010 volumes 171–181 are scheduled for publication. Subscription prices are available upon request from the Publisher or from the Elsevier Customer Service Department nearest you or from this journal's website (<http://www.elsevier.com/locate/jhazmat>). Further information is available on this journal and other Elsevier Products through Elsevier's website (<http://www.elsevier.com>). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of the date of dispatch.

**Orders, claims, and journal enquiries:** please contact the Elsevier Customer Service Department nearest you:

**St. Louis:** Elsevier Customer Service Department, 3251 Riverport Lane, Maryland Heights, MO 63043, USA; phone: (877) 8397126 [toll free within the USA]; (+1) (314) 4478878 [outside the USA]; fax: (+1) (314) 4478077; e-mail: JournalsCustomerService-usa@elsevier.com

**Oxford:** Elsevier Customer Service Department, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, UK; phone: (+44) (1865) 843434; fax: (+44) (1865) 843970; e-mail: JournalsCustomerServiceEMEA@elsevier.com

**Tokyo:** Elsevier Customer Service Department, 4F Higashi-Azabu, 1-Chome Bldg, 1-9-15 Higashi-Azabu, Minato-ku, Tokyo 106-0044, Japan; phone: (+81) (3) 5561 5037; fax: (+81) (3) 5561 5047; e-mail: JournalsCustomerServiceJapan@elsevier.com

**Singapore:** Elsevier Customer Service Department, 3 Killiney Road, #08-01 Winsland House I, Singapore 239519; phone: (+65) 63490222; fax: (+65) 67331510; e-mail: JournalsCustomerServiceAPAC@elsevier.com