

# JOURNAL OF HAZARDOUS MATERIALS

---

## EDITORS

G.F. Bennett  
R.E. Britter

## REGIONAL EDITOR FOR THE FAR EAST

T. Yoshida

## EDITORIAL BOARD

A.K. Barbour (Bristol, UK)  
P.L. Bishop (Cincinnati, OH, USA)  
R.A. Cox (London, UK)  
G.W. Dawson (Richland, WA, USA)  
R.K. Eckhoff (Bergen, Norway)  
J.R. Ehrenfeld (Cambridge, MA, USA)  
H.H. Fawcett (Wheaton, MD, USA)  
F.S. Feates (Oxon, UK)  
H.M. Freeman (Cincinnati, OH, USA)  
R.F. Griffiths (Manchester, UK)  
D.S. Kosson (Piscataway, NJ, USA)  
A. Kumar (Toledo, OH, USA)  
J.W. Liskowitz (Newark, NJ, USA)

J.G. Marshall (Tring, UK)  
J. McQuaid (London, UK)  
J.K. Mitchell (Berkeley, CA, USA)  
K.N. Palmer (Borehamwood, UK)  
H.J. Pasman (Delft, Netherlands)  
R. Peters (Argonne, IL, USA)  
E.L. Quarantelli (Newark, DE, USA)  
K.A. Solomon (Santa Monica, CA, USA)  
C.C. Travis (Oak Ridge, TN, USA)  
J.H. Turnbull (Shrivenham, UK)  
U. Viviani (Milan, Italy)  
J.L. Woodward (Columbus, OH, USA)

---

VOL. 37 (1994)



ELSEVIER, AMSTERDAM – LONDON – NEW YORK – TOKYO