



ELSEVIER

Journal of Hazardous Materials 80 (2000) 283–284

**Journal of
Hazardous
Materials**

www.elsevier.nl/locate/jhazmat

Subject Index Volume 80

- Absorption, 43
Accelerated solvent extraction, 147
Adsorption, 33, 59
Advanced oxidation process, 241
Agricultural byproducts, 175
Air pollution control, 259
Air quality modelling, 15
Ammonia removal, 259
Atrazine, 189
Attrition, 119
Baking fuel, 1
Benzothiazoles, 241
Biofilm, 69
Biofiltration, 259
Bioreduction, 175
Bread, 1
Bubbling fluidized bed, 119
Calcium conversion, 119
Carbon source, 69
Carbon-based catalysts, 207
Catalytic activity, 207
Chemical scrubber, 135
Chlorpyrifos, 9
Chromium(VI), 175
Coal, 147
Combustion, 81
Copper, 33
Co-solvent, 159
Dispersion, 15
EAF dust, 223
Elutriation, 119
Environment, 81
Ethanol, 159
EXAFS, 175
Ferric ion, 241
Flue gas, 43
Fluidized bed, 81
Fusion, 223
Graphite, 147
Groundwater, 69
Heavy gas dispersion, 15
Heavy metals, 81
Hydrogen peroxide, 189, 241
Hydroxyl radical, 241
Incineration, 81
Industrial sludge, 81
Kinetic model, 241
Kinetic modelling, 189
Leaching, 223
Lead, 223
Metal ions, 33
Nitrate, 69
Nitric oxide, 43
NO₂ absorption, 135
NO oxidation, 135
NO_x removal, 207
NO_x control, 135
Oat, 175
Organic matrix, 147
Ozonation processes, 189
Paper mill sludge, 207
PCB congeners, 147
1-Pentanol, 159
Phenols, 59
Photo-Fenton system, 241
Plume path theory, 15
Polycyclic aromatic hydrocarbons (PAHs), 159
Polycyclic aromatic hydrocarbons, 1
2-Propanol, 159
Remediation technology, 107
Residual toxicity, 9
Resin, 59

- Sawdust, 33
Sewage sludge, 81
 SO_2 removal efficiency, 119
Sodium chlorite, 43
Solid wastes, 223
Solubility, 9
Solvent washing, 159
Sonication, 107
Submerged filter, 69

The dc corona, 135
Trichloroethylene (TCE), 107

UV radiation, 189
Wastewater treatment, 241
Wastewater, 33
Wet scrubber, 43
Wet scrubbing, 43

XANES, 175
XPS, 107

Zero-valent iron, 107
Zinc, 223