

Developments in Chemical Engineering & Mineral Processing

Volume 4, Numbers 3/4, 1996

ISSN 0969-1855

Papers

- 105 Approximations for intraparticle mass transfer diffusion/convection models: A review
A.M.M. Mendes, L.M.G. Pinto and C.A.V. Costa
- 127 Peat for environmental applications: A review
G. McKay
- 157 Data reconciliation using AspenPlus
M. Piccolo, P.L. Douglas and P.L. Lee
- 183 Drag reduction in two-phase gas-liquid flow
M.E.G. Ferguson and P.L. Spedding
- 197 Kinetics studies on effect of recycled water on flotation of copper tailings from Benambra Mines, Victoria
N.P. Haran, E.R. Boyapati, C. Boontanjai and C. Swaminathan
- 213 Crystal size distribution control in reactive precipitation processes
B. ZareNezhad
- 223 Mass transfer at horizontal surfaces in bubble columns
S.A. Nosier and M.I. El-Khaiary

Short Research Communications

- 235 Nonlinear driving force approximations of intraparticle mass transfer in adsorption processes: The effect of pellet shape *A. Georgiou and K. Kupiec*
- 245 Emission control of VOC components in gasoline with oxygenates: A comparative study *I.A. Furzer*
- 253 **Book Reviews**
- 257 **Conference Listing for 1997-1999**