



ELSEVIER

Journal of Chromatography A, 865 (1999) 235–236

JOURNAL OF  
CHROMATOGRAPHY A

www.elsevier.com/locate/chroma

## Author Index Vol. 865

- Allington, R.W., see Xie, S. 865(1999)169
- Anspach, F.B., Curbelo, D., Hartmann, R., Garke, G. and Deckwer, W.-D.  
Expanded-bed chromatography in primary protein purification 865(1999)129
- Azevedo, D.C.S., Pais, L.S. and Rodrigues, A.E.  
Enantiomers separation by simulated moving bed chromatography. Non-instantaneous equilibrium at the solid–fluid interface 865(1999)187
- Betz, L., see Geiser, F. 865(1999)227
- Biressi, G., see Quattrini, F. 865(1999)201
- Blümel, C., Hugo, P. and Seidel-Morgenstern, A.  
Quantification of single solute and competitive adsorption isotherms using a closed-loop perturbation method 865(1999)51
- Broyles, B.S., see Shalliker, R.A. 865(1999)73
- Broyles, B.S., see Shalliker, R.A. 865(1999)83
- Brunner, G., see Depta, A. 865(1999)175
- Carta, G., see Lewus, R.K. 865(1999)155
- Champion Jr., W., see Geiser, F. 865(1999)227
- Crosser, O.K., see Liapis, A.I. 865(1999)13
- Curbelo, D., see Anspach, F.B. 865(1999)129
- Deckwer, W.-D., see Anspach, F.B. 865(1999)129
- Depta, A., Giese, T., Johannsen, M. and Brunner, G.  
Separation of stereoisomers in a simulated moving bed-supercritical fluid chromatography plant 865(1999)175
- Dias-Cabral, A.C., see Esquibel-King, M.A. 865(1999)111
- Esquibel-King, M.A., Dias-Cabral, A.C., Queiroz, J.A. and Pinto, N.G.  
Study of hydrophobic interaction adsorption of bovine serum albumin under overloaded conditions using flow microcalorimetry 865(1999)111
- Fréchet, J.M.J., see Xie, S. 865(1999)169
- Freitag, R., see Schmidt, B. 865(1999)27
- Fronek, R., see Miller, L. 865(1999)211
- Fuganti, C., see Quattrini, F. 865(1999)201
- Garke, G., see Anspach, F.B. 865(1999)129
- Geiser, F., Schultz, M., Betz, L., Shaimi, M., Lee, J. and Champion Jr., W.  
Direct, preparative enantioselective chromatography of propranolol hydrochloride and thioridazine hydrochloride using carbon dioxide-based mobile phases 865(1999)227
- Giese, T., see Depta, A. 865(1999)175
- Gilbert, A., see Rylatt, D.B. 865(1999)145
- Guiochon G.  
Foreword 865(1999)1
- Guiochon, G., see Shalliker, R.A. 865(1999)73
- Guiochon, G., see Shalliker, R.A. 865(1999)83
- Hartmann, R., see Anspach, F.B. 865(1999)129
- Hathi, P., see Levison, P.R. 865(1999)3
- Holzappel, H., see Schmidt, B. 865(1999)27
- Hopkins, A.K., see Levison, P.R. 865(1999)3
- Hugo, P., see Blümel, C. 865(1999)51
- Johannsen, M., see Depta, A. 865(1999)175
- Juza, M.  
Development of an high-performance liquid chromatographic simulated moving bed separation from an industrial perspective 865(1999)35
- Juza, M., see Quattrini, F. 865(1999)201
- Krance, J., see Stanley, B.J. 865(1999)97
- Lee, J., see Geiser, F. 865(1999)227
- Levison, P.R., Hopkins, A.K. and Hathi, P.  
Influence of column design on process-scale ion-exchange chromatography 865(1999)3
- Lewus, R.K. and Carta, G.  
Protein diffusion in charged polyacrylamide gels. Visualization and analysis 865(1999)155
- Liapis, A.I., Meyers, J.J. and Crosser, O.K.  
Modeling and simulation of the dynamic behavior of monoliths. Effects of pore structure from pore network model analysis and comparison with columns packed with porous spherical particles 865(1999)13
- Lim, S., see Rylatt, D.B. 865(1999)145
- Mazzotti, M., see Quattrini, F. 865(1999)201
- Meyers, J.J., see Liapis, A.I. 865(1999)13
- Miller, L., Orihuela, C., Fronek, R. and Murphy, J.  
Preparative chromatographic resolution of enantiomers using polar organic solvents with polysaccharide chiral stationary phases 865(1999)211
- Morbidelli, M., see Quattrini, F. 865(1999)201
- Murphy, J., see Miller, L. 865(1999)211
- Nair, C.H., see Rylatt, D.B. 865(1999)145
- Napoli, M., see Rylatt, D.B. 865(1999)145
- Ogle, D., see Rylatt, D.B. 865(1999)145
- Orihuela, C., see Miller, L. 865(1999)211
- Pais, L.S., see Azevedo, D.C.S. 865(1999)187
- Pinto, N.G., see Esquibel-King, M.A. 865(1999)111
- Quattrini, F., Biressi, G., Juza, M., Mazzotti, M., Fuganti, C.

- and Morbidelli, M.  
Enantiomer separation of  $\alpha$ -ionone using gas chromatography with cyclodextrin derivatives as chiral stationary phases 865(1999)201
- Queiroz, J.A., see Esquibel-King, M.A. 865(1999)111
- Queiroz, J.A., see Tomaz, C.T. 865(1999)123
- Rodrigues, A.E., see Azevedo, D.C.S. 865(1999)187
- Roy, A., see Stanley, B.J. 865(1999)97
- Rylatt, D.B., Napoli, M., Ogle, D., Gilbert, A., Lim, S. and Nair, C.H.  
Electrophoretic transfer of proteins across polyacrylamide membranes 865(1999)145
- Schmidt, B., Wandrey, C., Vogt, S., Freitag, R. and Holzapfel, H.  
Polycations as displacer in high-performance bioseparation 865(1999)27
- Schultz, M., see Geiser, F. 865(1999)227
- Seidel-Morgenstern, A., see Blümel, C. 865(1999)51
- Shaimi, M., see Geiser, F. 865(1999)227
- Shalliker, R.A., Broyles, B.S. and Guiochon, G.  
Visualization of viscous fingering in high-performance liquid chromatographic columns. Influence of the header design 865(1999)73
- Shalliker, R.A., Broyles, B.S. and Guiochon, G.  
Visualization of sample introduction in liquid chromatographic columns. Contribution of a flow distributor on the sample band shape 865(1999)83
- Stanley, B.J., Krance, J. and Roy, A.  
Determination of the thermodynamic contribution to peak asymmetry of basic solutes in reversed-phase liquid chromatography 865(1999)97
- Svec, F., see Xie, S. 865(1999)169
- Tomaz, C.T. and Queiroz, J.A.  
Studies on the chromatographic fractionation of *Trichoderma reesei* cellulases by hydrophobic interaction 865(1999)123
- Vogt, S., see Schmidt, B. 865(1999)27
- Wandrey, C., see Schmidt, B. 865(1999)27
- Xie, S., Allington, R.W., Svec, F. and Fréchet, J.M.J.  
Rapid reversed-phase separation of proteins and peptides using optimized 'moulded' monolithic poly(styrene-co-divinylbenzene) columns 865(1999)169