



ELSEVIER

Available online at [www.sciencedirect.com](http://www.sciencedirect.com)

SCIENCE @ DIRECT®

Journal of Chromatography A, 983 (2003) 289–290

JOURNAL OF  
CHROMATOGRAPHY A

[www.elsevier.com/locate/chroma](http://www.elsevier.com/locate/chroma)

## Author Index Vol. 983

- Afanas'eva, G.V., see Cavani, L. 983(2003)263
- Agrofoglio, L.A., see Mesplet, N. 983(2003)115
- Antonucci, V., Hicks, M.B., Lin, Z. and Reamer, R.A.  
Determination of minor conformational changes of a doxorubicin–peptide conjugate under chromatographic conditions 983(2003)73
- Awofolu, R.O., see Fatoki, O.S. 983(2003)225
- Axford, I.P., see Earls, A.O. 983(2003)237
- Blahová, E., see Žiaková, A. 983(2003)271
- Bleha, M., see Tishchenko, G. 983(2003)125
- Brandšteterová, E., see Žiaková, A. 983(2003)271
- Braybrook, J.H., see Earls, A.O. 983(2003)237
- Brede, C., Skjevrek, I. and Herikstad, H.  
Determination of primary aromatic amines in water food simulant using solid-phase analytical derivatization followed by gas chromatography coupled with mass spectrometry 983(2003)35
- Burleson, J., see Wang, I.-H. 983(2003)145
- Burton, K., see de la Puente, M.L. 983(2003)101
- Buxaderas, S., see Vichi, S. 983(2003)19
- Carmichael, M.A., see Nurok, D. 983(2003)247
- Carr, P.W., see Xiang, Y. 983(2003)83
- Castellote, A.I., see Vichi, S. 983(2003)19
- Cavani, L., Ciavatta, C., Trubetskaya, O.E., Reznikova, O.I., Afanas'eva, G.V. and Trubetskoj, O.A.  
Capillary zone electrophoresis of soil humic acid fractions obtained by coupling size-exclusion chromatography and polyacrylamide gel electrophoresis 983(2003)263
- Cert, A., see Pérez-Camino, M.C. 983(2003)283
- Chan, K.K.C., see Choi, M.P.K. 983(2003)153
- Choi, M.P.K., Chan, K.K.C., Leung, H.W. and Huie, C.W.  
Pressurized liquid extraction of active ingredients (ginsenosides) from medicinal plants using non-ionic surfactant solutions 983(2003)153
- Ciavatta, C., see Cavani, L. 983(2003)263
- Conte, L.S., see Vichi, S. 983(2003)19
- de la Puente, M.L., White, C.T., Rivera-Sagredo, A., Reilly, J., Burton, K. and Harvey, G.  
Impact of normal-phase gradient elution in chiral chromatography: a novel, robust, efficient and rapid chiral screening procedure 983(2003)101
- Deng, N., see Qu, Q.-s. 983(2003)255
- Earls, A.O., Axford, I.P. and Braybrook, J.H.  
Gas chromatography–mass spectrometry determination of the migration of phthalate plasticisers from polyvinyl chloride toys and childcare articles 983(2003)237
- Fatoki, O.S. and Awofolu, R.O.  
Methods for selective determination of persistent organochlorine pesticide residues in water and sediments by capillary gas chromatography and electron-capture detection 983(2003)225
- Fiamegos, Y.C., Nanos, C.G., Pilidis, G.A. and Stalikas, C.D.  
Phase-transfer catalytic determination of phenols as methylated derivatives by gas chromatography with flame ionization and mass-selective detection 983(2003)215
- Fraga, C.G., see Sinha, A.E. 983(2003)195
- Gan, W.-e., see Qu, Q.-s. 983(2003)255
- Gavril, D., see Katsanos, N.A. 983(2003)177
- Greibrokk, T., see Holm, A. 983(2003)43
- Gritti, F., Piatkowski, W. and Guiochon, G.  
Study of the mass transfer kinetics in a monolithic column 983(2003)51
- Guiochon, G., see Gritti, F. 983(2003)51
- Harvey, G., see de la Puente, M.L. 983(2003)101
- He, Y.-z., see Qu, Q.-s. 983(2003)255
- Herikstad, H., see Brede, C. 983(2003)35
- Hicks, M.B., see Antonucci, V. 983(2003)73
- Hodrová, B., see Tishchenko, G. 983(2003)125
- Holm, A., Molander, P., Lundanes, E. and Greibrokk, T.  
Determination of rotenone in river water utilizing packed capillary column switching liquid chromatography with UV and time-of-flight mass spectrometric detection 983(2003)43
- Huie, C.W., see Choi, M.P.K. 983(2003)153
- Jadhav, A.S., see Mohite, B.S. 983(2003)277
- Janoš, P.  
Separation methods in the chemistry of humic substances (Review) 983(2003)1
- Johansson, H.-O., see Jönsson, M. 983(2003)133
- Johnson, K.J., see Sinha, A.E. 983(2003)195
- Jönsson, M. and Johansson, H.-O.  
Protein partitioning in thermoseparating systems of a charged hydrophobically modified ethylene oxide polymer 983(2003)133
- Karaiskakis, G., see Katsanos, N.A. 983(2003)177

- Katsanos, N.A., Gavril, D. and Karaiskakis, G.  
Time-resolved determination of surface diffusion coefficients for physically adsorbed or chemisorbed species on heterogeneous surfaces, by inverse gas chromatography 983(2003)177
- Koers, J.M., see Nurok, D. 983(2003)247
- Kokosa, J.M. and Przyjazny, A.  
Headspace microdrop analysis—an alternative test method for gasoline diluent and benzene, toluene, ethylbenzene and xylenes in used engine oils 983(2003)205
- Lee, M.L., see Xiang, Y. 983(2003)83
- Leung, H.W., see Choi, M.P.K. 983(2003)153
- Lin, X.-q., see Qu, Q.-s. 983(2003)255
- Lin, Z., see Antonucci, V. 983(2003)73
- López-Tamames, E., see Vichi, S. 983(2003)19
- Lucas, S.V., see Sinha, A.E. 983(2003)195
- Lundanes, E., see Holm, A. 983(2003)43
- Mateos, R., see Pérez-Camino, M.C. 983(2003)283
- McNeff, C.V., see Xiang, Y. 983(2003)83
- Mesplet, N., Saito, Y., Morin, P. and Agrofoglio, L.A.  
Liquid chromatographic separation of phosphoramidate diastereomers on a polysaccharide-type chiral stationary phase 983(2003)115
- Mohite, B.S. and Jadhav, A.S.  
Column chromatographic separation of uranium(VI) and other elements using poly(dibenzo-18-crown-6) and ascorbic acid medium 983(2003)277
- Molander, P., see Holm, A. 983(2003)43
- Moorman, R., see Wang, I.-H. 983(2003)145
- Moreda, W., see Pérez-Camino, M.C. 983(2003)283
- Morin, P., see Mesplet, N. 983(2003)115
- Munguti, S.M., see Shiundu, P.M. 983(2003)163
- Nanos, C.G., see Fiamegos, Y.C. 983(2003)215
- Nurok, D., Koers, J.M. and Carmichael, M.A.  
Role of buffer concentration and applied voltage in obtaining a good separation in planar electrochromatography 983(2003)247
- Pérez-Camino, M.C., Moreda, W., Mateos, R. and Cert, A.  
Simultaneous determination of long-chain aliphatic aldehydes and waxes in olive oils 983(2003)283
- Piatkowski, W., see Gritti, F. 983(2003)51
- Pilidis, G.A., see Fiamegos, Y.C. 983(2003)215
- Pizzale, L., see Vichi, S. 983(2003)19
- Prazen, B.J., see Sinha, A.E. 983(2003)195
- Przyjazny, A., see Kokosa, J.M. 983(2003)205
- Qu, Q.-s., He, Y.-z., Gan, W.-e., Deng, N. and Lin, X.-q.  
Electrochromatography with a 2.7 mm inner diameter monolithic column 983(2003)255
- Ratanathanawongs Williams, S.K., see Shiundu, P.M. 983(2003)163
- Reamer, R.A., see Antonucci, V. 983(2003)73
- Reilly, J., see de la Puente, M.L. 983(2003)101
- Reznikova, O.I., see Cavani, L. 983(2003)263
- Rivera-Sagredo, A., see de la Puente, M.L. 983(2003)101
- Saito, Y., see Mesplet, N. 983(2003)115
- Shiundu, P.M., Munguti, S.M. and Ratanathanawongs Williams, S.K.  
Retention behavior of metal particle dispersions in aqueous and nonaqueous carriers in thermal field-flow fractionation 983(2003)163
- Šimůnek, J., see Tishchenko, G. 983(2003)125
- Sinha, A.E., Johnson, K.J., Prazen, B.J., Lucas, S.V., Fraga, C.G. and Synovec, R.E.  
Comprehensive two-dimensional gas chromatography of volatile and semi-volatile components using a diaphragm valve-based instrument 983(2003)195
- Skjevraak, I., see Brede, C. 983(2003)35
- Stalikas, C.D., see Fiamegos, Y.C. 983(2003)215
- Steffeck, R.J. and Zelechonok, Y.  
Enantioselective ion-exclusion chromatography on teicoplanin aglycone and (+)-(18-crown-6)-2,3,11,12-tetracarboxylic acid stationary phases 983(2003)91
- Synovec, R.E., see Sinha, A.E. 983(2003)195
- Tishchenko, G., Hodrová, B., Šimůnek, J. and Bleha, M.  
Nickel and copper complexes of a chelating methacrylate sorbent in the purification of chitinases and specific immunoglobulin G<sub>1</sub> by immobilized metal ion affinity chromatography 983(2003)125
- Trubetskaya, O.E., see Cavani, L. 983(2003)263
- Trubetskoj, O.A., see Cavani, L. 983(2003)263
- Vichi, S., Castellote, A.I., Pizzale, L., Conte, L.S., Buxaderas, S. and López-Tamames, E.  
Analysis of virgin olive oil volatile compounds by headspace solid-phase microextraction coupled to gas chromatography with mass spectrometric and flame ionization detection 983(2003)19
- Wang, I.-H., Moorman, R. and Burleson, J.  
Isocratic reversed-phase liquid chromatographic method for the simultaneous determination of (S)-methoprene, MGK264, piperonyl butoxide, sumithrin and permethrin in pesticide formulation 983(2003)145
- White, C.T., see de la Puente, M.L. 983(2003)101
- Xiang, Y., Yan, B., Yue, B., McNeff, C.V., Carr, P.W. and Lee, M.L.  
Elevated-temperature ultrahigh-pressure liquid chromatography using very small polybutadiene-coated nonporous zirconia particles 983(2003)83
- Yan, B., see Xiang, Y. 983(2003)83
- Yue, B., see Xiang, Y. 983(2003)83
- Zelechonok, Y., see Steffeck, R.J. 983(2003)91
- Žiaková, A., Brandšteterová, E. and Blahová, E.  
Matrix solid-phase dispersion for the liquid chromatographic determination of phenolic acids in *Melissa officinalis* 983(2003)271