



Author Index Vol. 1034

- Agrafiotou, P., see Nikitas, P. 1034(2004)41
Andersen, L.A., see Staby, A. 1034(2004)85
Andrensek, S., see Bruzzoniti, M.C. 1034(2004)243
Anthony, S.R., see Wirth, M.J. 1034(2004)69
Betancor, L., see Pessela, B.C.C. 1034(2004)155
Blanco González, E., see Centineo, G. 1034(2004)191
Bonte, J.-P., see Lipka, E. 1034(2004)161
Bourque, A.J., see Zhang, B. 1034(2004)213
Brancaleoni, E., see Silvestrini, E. 1034(2004)183
Brúder, P., see Búriová, E. 1034(2004)133
Bruus, U.K., see Staby, A. 1034(2004)85
Bruzzoniti, M.C., Andrensek, S., Novic, M., Perrachon, D. and Sarzanini, C.
Determination of epichlorohydrin by sulfite derivatization and ion chromatography: characterization of the sulfite derivatives by ion chromatography-mass spectrometry 1034(2004)243
Búriová, E., Medová, M., Macášek, F. and Brúder, P.
Separation and detection of oxidation products of fluorodeoxyglucose and glucose by high-performance liquid chromatography-electrospray ionisation mass spectrometry 1034(2004)133
Carrascosa, A.V., see Pessela, B.C.C. 1034(2004)155
Centineo, G., Blanco González, E. and Sanz-Medel, A.
Multielemental speciation analysis of organometallic compounds of mercury, lead and tin in natural water samples by headspace-solid phase microextraction followed by gas chromatography-mass spectrometry 1034(2004)191
Centonze, D., see Nardelli, V. 1034(2004)33
Channing, M., see Ma, Y. 1034(2004)149
Chen, X., Qin, F., Liu, Y., Huang, X. and Zou, H.
Synthesis of chiral stationary phases with radical polymerization reaction of cellulose phenylcarbamate derivatives and vinylized silica gel 1034(2004)109
Ciccioli, P., see Silvestrini, E. 1034(2004)183
Cohen, A., see Zhang, B. 1034(2004)213
Díaz, A., Ventura, F. and Galceran, M.T.
Identification of 2,3-butanedione (diacetyl) as the compound causing odor events at trace levels in the Llobregat River and Barcelona's treated water (Spain) 1034(2004)175
Demelbauer, U., see Musenga, A. 1034(2004)221
Dowling, T., see Wang, F. 1034(2004)117
Eckelman, W.C., see Ma, Y. 1034(2004)149
Ellison, D., see Wang, F. 1034(2004)117
Fernandez-Lafuente, R., see Pessela, B.C.C. 1034(2004)155
Ferreira Queiroz, E., see Ramm, M. 1034(2004)139
Frey, D.D., see Shen, H. 1034(2004)55
Fuentes, M., see Pessela, B.C.C. 1034(2004)155
Galceran, M.T., see Díaz, A. 1034(2004)175
Garcia, A.E., see Lurie, I.S. 1034(2004)227
Gerstenberg, M., see Staby, A. 1034(2004)85
Goff, L., see Hoffman, B.J. 1034(2004)207
Guisán, J.M., see Pessela, B.C.C. 1034(2004)155
Hamburger, M., see Ramm, M. 1034(2004)139
Hamlet, C., see Kabir, A. 1034(2004)1
Hansen, R.G., see Staby, A. 1034(2004)85
Hays, P.A., see Lurie, I.S. 1034(2004)227
Heiler, D.J., see Michael Liu, X. 1034(2004)125
Hoffman, B.J., Taylor, L.T., Rumbelow, S., Goff, L. and Pinkston, J.D.
Separation of derivatized alcohol ethoxylates and propoxylates by low temperature packed column supercritical fluid chromatography using ultraviolet absorbance detection 1034(2004)207
Horvai, G., see Pap, T. 1034(2004)99
Hostettmann, K., see Ramm, M. 1034(2004)139
Huang, X., see Chen, X. 1034(2004)109
Ito, Y., see Ma, Y. 1034(2004)149
Jacobsen, J.H., see Staby, A. 1034(2004)85
Jensen, I.H., see Staby, A. 1034(2004)85
Kabir, A., Hamlet, C., Yoo, K.S., Newkome, G.R. and Malik, A.
Capillary microextraction on sol-gel dendrimer coatings 1034(2004)
Kenndler, E., see Musenga, A. 1034(2004)221
Kiesewetter, D.O., see Ma, Y. 1034(2004)149
Kim, K.-R., see Paik, M.-J. 1034(2004)13
Kloss, A., see Zhang, B. 1034(2004)213
Kong, H., see Wu, J. 1034(2004)199
Kremser, L., see Musenga, A. 1034(2004)221
Krull, I.S., see Zhang, B. 1034(2004)213
Lang, L., see Ma, Y. 1034(2004)149
Len, C., see Lipka, E. 1034(2004)161
Lipka, E., Selouane, A., Postel, D., Len, C., Vaccher, M.P., Bonte, J.-P. and Vaccher, C.
Enantioseparation of four *cis* and *trans* diastereomers of 2',3'-dideoxy-2',3'-dideoxythymidine analogs, by high-performance liquid chromatography and capillary electrophoresis 1034(2004)161
Liu, X.M., Maziarz, E.P. and Heiler, D.J.
Characterization of implant device materials using size-exclusion chromatography with mass spectrometry and with triple detection 1034(2004)125
Liu, Y., see Chen, X. 1034(2004)109
Lu, X., see Wu, J. 1034(2004)199
Luque de Castro, M.D., see Luque-García, J.L. 1034(2004)237
Luque-García, J.L. and Luque de Castro, M.D.
Ultrasound-assisted Soxhlet extraction: an expeditive approach for solid sample treatment. Application to the extraction of total fat from oleaginous seeds 1034(2004)237
Lurie, I.S., Hays, P.A., Garcia, A.E. and Panicker, S.
Use of dynamically coated capillaries for the determination of heroin, basic impurities and adulterants with capillary electrophoresis 1034(2004)227
Ma, Y., Lang, L., Kiesewetter, D.O., Vuong, B.-K., Channing, M., Ito, Y. and Eckelman, W.C.
Purification of the precursor for the automated radiosynthesis of [¹⁸F]FCWAY by counter-current chromatography 1034(2004)149
Macášek, F., see Búriová, E. 1034(2004)133
Malik, A., see Kabir, A. 1034(2004)1

- Marazuela, M.D. and Moreno-Bondi, M.C.
Multiresidue determination of fluoroquinolones in milk by column liquid chromatography with fluorescence and ultraviolet absorbance detection 1034(2004)25
- Maziarz, E.P., see Michael Liu, X. 1034(2004)125
- Medová, M., see Búriová, E. 1034(2004)133
- Michelozzi, M., see Silvestrini, E. 1034(2004)183
- Moreno-Bondi, M.C., see Marazuela, M.D. 1034(2004)25
- Munilla, R., see Pessela, B.C.C. 1034(2004)155
- Musenga, A., Schedle, A., Demelbauer, U., Kremser, L., Raggi, M.A. and Kenndler, E.
Separation of ethoxylated bisphenol A dimethacrylates in dental composite after derivatisation to ionisable amines by capillary zone electrophoresis 1034(2004)221
- Nardelli, V., Palermo, C. and Centonze, D.
Rapid multiresidue extraction method of organochlorinated pesticides from fish feed 1034(2004)33
- Newkome, G.R., see Kabir, A. 1034(2004)1
- Nikitas, P., Pappa-Louisi, A. and Agrafiotou, P.
New insights on the retention mechanism of non-polar solutes in reversed-phase liquid chromatographic columns 1034(2004)41
- Novic, M., see Bruzzoniti, M.C. 1034(2004)243
- Paik, M.-J. and Kim, K.-R.
Sequential ethoxycarbonylation, methoxidation and *tert*-butyldimethylsilylation for simultaneous determination of amino acids and carboxylic acids by dual-column gas chromatography 1034(2004)13
- Palermo, C., see Nardelli, V. 1034(2004)33
- Panicker, S., see Lurie, I.S. 1034(2004)227
- Pap, T. and Horvai, G.
Characterization of the selectivity of a phenytoin imprinted polymer 1034(2004)99
- Pappa-Louisi, A., see Nikitas, P. 1034(2004)41
- Perrachon, D., see Bruzzoniti, M.C. 1034(2004)243
- Pessela, B.C.C., Munilla, R., Betancor, L., Fuentes, M., Carrascosa, A.V., Vian, A., Fernandez-Lafuente, R. and Guisán, J.M.
Ion exchange using poorly activated supports, an easy way for purification of large proteins 1034(2004)155
- Pinkston, J.D., see Hoffman, B.J. 1034(2004)207
- Postel, D., see Lipka, E. 1034(2004)161
- Qin, F., see Chen, X. 1034(2004)109
- Raggi, M.A., see Musenga, A. 1034(2004)221
- Ramm, M., Wolfender, J.-L., Ferreira Queiroz, E., Hostettmann, K. and Hamburger, M.
Rapid analysis of nucleotide-activated sugars by high-performance liquid chromatography coupled with diode-array detection, electrospray ionization mass spectrometry and nuclear magnetic resonance 1034(2004)139
- Rumbelow, S., see Hoffman, B.J. 1034(2004)207
- Sand, M.-B., see Staby, A. 1034(2004)85
- Sanz-Medel, A., see Centineo, G. 1034(2004)191
- Sarzanini, C., see Bruzzoniti, M.C. 1034(2004)243
- Schedle, A., see Musenga, A. 1034(2004)221
- Selouane, A., see Lipka, E. 1034(2004)161
- Shen, H. and Frey, D.D.
Charge regulation in protein ion-exchange chromatography: Development and experimental evaluation of a theory based on hydrogen ion Donnan equilibrium 1034(2004)55
- Silvestrini, E., Michelozzi, M., Skropka, T., Brancaleoni, E. and Ciccioli, P.
Characterisation of different clones of *Picea abies* (L.) Karst using head-space sampling of cortical tissues combined with enantioselective capillary gas chromatography for the separation of chiral and non-chiral monoterpenes 1034(2004)183
- Skropka, T., see Silvestrini, E. 1034(2004)183
- Stomkiewicz, P.M.
Determination of the adsorption model of alkenes and alcohols on sulfonic copolymer by inverse gas chromatography 1034(2004)169
- Smisek, D.L., see Zhang, B. 1034(2004)213
- Smith, E.A., see Wirth, M.J. 1034(2004)69
- Staby, A., Sand, M.-B., Hansen, R.G., Jacobsen, J.H., Andersen, L.A., Gerstenberg, M., Bruus, U.K. and Jensen, I.H.
Comparison of chromatographic ion-exchange resins. III. Strong cation-exchange resins 1034(2004)85
- Tang, W., see Wu, J. 1034(2004)199
- Taylor, L.T., see Hoffman, B.J. 1034(2004)207
- Vaccher, C., see Lipka, E. 1034(2004)161
- Vaccher, M.P., see Lipka, E. 1034(2004)161
- Ventura, F., see Díaz, A. 1034(2004)175
- Vian, A., see Pessela, B.C.C. 1034(2004)155
- Vuong, B.-K., see Ma, Y. 1034(2004)149
- Wang, B., see Zhang, B. 1034(2004)213
- Wang, F., Dowling, T., Ellison, D. and Wyvratt, J.
Comparison study of Chiralpak AD-H with AD columns in chromatographic enantioseparation of dihydropyrimidinone acid and its methyl ester 1034(2004)117
- Wirth, M.J., Smith, E.A. and Anthony, S.R.
Measurement and simulation of tailing zones of a cationic dye in analytical-scale reversed phase chromatography 1034(2004)69
- Wolfender, J.-L., see Ramm, M. 1034(2004)139
- Wu, J., Lu, X., Tang, W., Kong, H., Zhou, S. and Xu, G.
Application of comprehensive two-dimensional gas chromatography-time-of-flight mass spectrometry in the analysis of volatile oil of traditional Chinese medicines 1034(2004)199
- Wyvratt, J., see Wang, F. 1034(2004)117
- Xu, G., see Wu, J. 1034(2004)199
- Yoo, K.S., see Kabir, A. 1034(2004)1
- Žagar, E. and Žigon, M.
Molar mass distribution of a commercial aliphatic hyperbranched polyester based on 2,2-bis(methylol)propionic acid 1034(2004)77
- Zhang, B., Krull, I.S., Cohen, A., Smisek, D.L., Kloss, A., Wang, B. and Bourque, A.J.
Separation of quaternary ammonium diastereomeric oligomers by capillary electrophoresis 1034(2004)213
- Zhou, S., see Wu, J. 1034(2004)199
- Žigon, M., see Žagar, E. 1034(2004)77
- Zou, H., see Chen, X. 1034(2004)109