



Author Index Vol. 1080

- Albertsson, A.-C., see Burman, L. 1080(2005)107
- Allmaier, G., see Demelbauer, U.M. 1080(2005)15
- Andersson, M., see Hedström, M. 1080(2005)117
- Alnouti, Y., Srinivasan, K., Waddell, D., Bi, H., Kavetskaia, O. and Gusev, A.I. Development and application of a new on-line SPE system combined with LC–MS/MS detection for high throughput direct analysis of pharmaceutical compounds in plasma 1080(2005)99
- Avramides, E.J. Long-term stability of pure standards and stock standard solutions for the determination of pesticide residues using gas chromatography 1080(2005)166
- Baena, J.R., see Surowiec, I. 1080(2005)132
- Barroso, B., Didraga, M. and Bischoff, R. Analysis of proteoglycans derived sulphated disaccharides by liquid chromatography/mass spectrometry 1080(2005)43
- Beneš, M.J., see Španová, A. 1080(2005)93
- Bhikhambhai, R., Sjöberg, A., Hedkvist, L., Galin, M., Liljedahl, P., Frigård, T., Pettersson, N., Nilsson, M., Sigrell-Simon, J.A. and Markeland-Johansson, C. Production of milligram quantities of affinity tagged-proteins using automated multistep chromatographic purification 1080(2005)83
- Bi, H., see Alnouti, Y. 1080(2005)99
- Bischoff, R., see Barroso, B. 1080(2005)43
- Bondy, C.M., Siitari, D.W., Root, T.W. and Lightfoot, E.N. Identification of non-idealities in gel electrophoresis 1080(2005)2
- Buchinger, W., see Machold, C. 1080(2005)29
- Burman, L., Albertsson, A.-C. and Höglund, A. Solid-phase microextraction for qualitative and quantitative determination of migrated degradation products of antioxidants in an organic aqueous solution 1080(2005)107
- Cameán, A.M., see Moreno, I.M. 1080(2005)199
- Catchpoole, H.J., see Mayfield, K.J. 1080(2005)124
- Chen, H., see Wang, Y. 1080(2005)192
- Delauney-Bertocini, N., see Rawn, D.F.K. 1080(2005)148
- Demelbauer, U.M., Plematl, A., Josic, D., Allmaier, G. and Rizzi, A. On the variation of glycosylation in human plasma derived antithrombin 1080(2005)15
- Di Sanzo, F.P., see Diehl, J.W. 1080(2005)157
- Didraga, M., see Barroso, B. 1080(2005)43
- Diehl, J.W. and Di Sanzo, F.P. Determination of aromatic hydrocarbons in gasolines by flow modulated comprehensive two-dimensional gas chromatography 1080(2005)157
- Dobashi, A., see Kurata, K. 1080(2005)140
- Fang, Y. and Qian, M.C. Sensitive quantification of sulfur compounds in wine by headspace solid-phase microextraction technique 1080(2005)177
- Frank, J., see Surowiec, I. 1080(2005)132
- Frigård, T., see Bhikhambhai, R. 1080(2005)83
- Galaev, I.Y., see Hedström, M. 1080(2005)117
- Galand, N., see Pothier, J. 1080(2005)186
- Galin, M., see Bhikhambhai, R. 1080(2005)83
- Guiochon, G., see Mayfield, K.J. 1080(2005)124
- Gusev, A.I., see Alnouti, Y. 1080(2005)99
- Hasche, A. and Voß, C. Immobilisation of a repressor protein for binding of plasmid DNA 1080(2005)76
- Hedkvist, L., see Bhikhambhai, R. 1080(2005)83
- Hedström, M., Andersson, M., Galaev, I.Y. and Mattiasson, B. Fast on-column protein digestion with subsequent peptide mapping using tandem mass spectrometry with information dependent acquisition 1080(2005)117
- Hennion, M.C., see Rawn, D.F.K. 1080(2005)148
- Hodges, R.S., see Shibue, M. 1080(2005)49, 58, 68
- Höglund, A., see Burman, L. 1080(2005)107
- Horák, D., see Španová, A. 1080(2005)93
- Jos, A., see Moreno, I.M. 1080(2005)199
- Josic, D., see Demelbauer, U.M. 1080(2005)15
- Jungbauer, A., see Machold, C. 1080(2005)29
- Jungbauer, A. Foreword 1080(2005)1
- Katoh, S., see Kumada, Y. 1080(2005)22
- Kavetskaia, O., see Alnouti, Y. 1080(2005)99
- Kumada, Y., Nogami, M., Minami, N., Maehara, M. and Katoh, S. Application of protein-coupled liposomes to effective affinity screening from phage library 1080(2005)22
- Kurata, K., Ono, J. and Dobashi, A. Enantiomer separation by reversed-phase liquid chromatography with novel hydrophobic phases composed of chiral cationic surfactants 1080(2005)140
- Lau, B.P.-Y., see Rawn, D.F.K. 1080(2005)148
- Laurell, T., see Surowiec, I. 1080(2005)132
- Lawrence, J.F., see Rawn, D.F.K. 1080(2005)148
- Lendl, B., see Surowiec, I. 1080(2005)132
- Lewis, D., see Rawn, D.F.K. 1080(2005)148
- Lightfoot, E.N., see Bondy, C.M. 1080(2005)2
- Liljedahl, P., see Bhikhambhai, R. 1080(2005)83
- Machold, C., Schlegl, R., Buchinger, W. and Jungbauer, A. Continuous matrix assisted refolding of α -lactalbumin by ion exchange chromatography with recycling of aggregates combined with ultradiafiltration 1080(2005)29
- Maehara, M., see Kumada, Y. 1080(2005)22
- Mant, C.T., see Shibue, M. 1080(2005)49, 58, 68
- Markeland-Johansson, C., see Bhikhambhai, R. 1080(2005)83
- Mattiasson, B., see Hedström, M. 1080(2005)117
- Mayfield, K.J., Shalliker, R.A., Catchpoole, H.J., Sweeney, A.P., Wong, V. and Guiochon, G. Viscous fingering induced flow instability in multidimensional liquid chromatography 1080(2005)124
- Ménard, C., see Rawn, D.F.K. 1080(2005)148
- Minami, N., see Kumada, Y. 1080(2005)22
- Molina, R., see Moreno, I.M. 1080(2005)199

- Moreno, I.M., Molina, R., Jos, A., Picó, Y. and Cameán, A.M.
Determination of microcystins in fish by solvent extraction and liquid chromatography 1080(2005)199
- Niedzwiadek, B., see Rawn, D.F.K. 1080(2005)148
- Nilsson, J., see Surowiec, I. 1080(2005)132
- Nilsson, M., see Bhikhabhai, R. 1080(2005)83
- Nogami, M., see Kumada, Y. 1080(2005)22
- Ono, J., see Kurata, K. 1080(2005)140
- Pettersson, N., see Bhikhabhai, R. 1080(2005)83
- Picó, Y., see Moreno, I.M. 1080(2005)199
- Pleimat, A., see Demelbauer, U.M. 1080(2005)15
- Pothier, J. and Galand, N.
Automated multiple development thin-layer chromatography for separation of opiate alkaloids and derivatives 1080(2005)186
- Qian, M.C., see Fang, Y. 1080(2005)177
- Rawn, D.F.K., Ménard, C., Niedzwiadek, B., Lewis, D., Lau, B.P.-Y., Delauney-Bertонcini, N., Hennion, M.C. and Lawrence, J.F.
Confirmation of okadaic acid, dinophysistoxin-1 and dinophysistoxin-2 in shellfish as their anthrylmethyl derivatives using UV radiation 1080(2005)148
- Rizzi, A., see Demelbauer, U.M. 1080(2005)15
- Root, T.W., see Bondy, C.M. 1080(2005)2
- Schlegl, R., see Machold, C. 1080(2005)29
- Shalliker, R.A., see Mayfield, K.J. 1080(2005)124
- Shibue, M., Mant, C.T. and Hodges, R.S.
Effect of anionic ion-pairing reagent concentration (1–60 mM) on reversed-phase liquid chromatography elution behaviour of peptides 1080(2005)58
- Shibue, M., Mant, C.T. and Hodges, R.S.
Effect of anionic ion-pairing reagent hydrophobicity on selectivity of peptide separations by reversed-phase liquid chromatography 1080(2005)68
- Shibue, M., Mant, C.T. and Hodges, R.S.
The perchlorate anion is more effective than the trifluoroacetate anion as an ion-pairing reagent for reversed-phase chromatography of peptides 1080(2005)49
- Sigrell-Simon, J.A., see Bhikhabhai, R. 1080(2005)83
- Siitari, D.W., see Bondy, C.M. 1080(2005)2
- Sjöberg, A., see Bhikhabhai, R. 1080(2005)83
- Španová, A., Rittich, B., Beneš, M.J. and Horák, D.
Ferrite supports for isolation of DNA from complex samples and polymerase chain reaction amplification 1080(2005)93
- Srinivasan, K., see Alnouti, Y. 1080(2005)99
- Surowiec, I., Baena, J.R., Frank, J., Laurell, T., Nilsson, J., Trojanowicz, M. and Lendl, B.
Flow-through microdispenser for interfacing μ-HPLC to Raman and mid-IR spectroscopic detection 1080(2005)132
- Sweeney, A.P., see Mayfield, K.J. 1080(2005)124
- Trojanowicz, M., see Surowiec, I. 1080(2005)132
- Voß, C., see Hasche, A. 1080(2005)76
- Waddell, D., see Alnouti, Y. 1080(2005)99
- Wang, Y. and Chen, H.
Integrated capillary electrophoresis amperometric detection microchip with replaceable microdisk working electrode. II. Influence of channel cross-sectional area on the separation and detection of dopamine and catechol 1080(2005)192
- Wong, V., see Mayfield, K.J. 1080(2005)124