

Author index Vol. 1070

- Antos, D., see Ziomek, G. 1070(2005)111
- Bai, H., see Kang, Y. 1070(2005)137
- Brinker, A.M. and Raskin, I.
Determination of triptolide in root extracts of *Tripterygium wilfordii* by solid-phase extraction and reverse-phase high-performance liquid chromatography 1070(2005)65
- Cao, X., see Ma, X. 1070(2005)211
- Chai, X.-S., Schork, F.J. and DeCinque, A.
Simplified multiple headspace extraction gas chromatographic technique for determination of monomer solubility in water 1070(2005)225
- Chai, X.-Y., Li, S.-L. and Li, P.
Quality evaluation of *Flos Loniceræ* through a simultaneous determination of seven saponins by HPLC with ELSD 1070(2005)43
- Chang, H., see Hu, J. 1070(2005)221
- Chen, G., see Yan, J. 1070(2005)207
- Cifuentes, A., see Hernández-Borges, J. 1070(2005)171
- Coulier, L., Kaal, E.R. and Hankemeier, Th.
Comprehensive two-dimensional liquid chromatography and hyphenated liquid chromatography to study the degradation of poly(bisphenol A)carbonate 1070(2005)79
- DeCinque, A., see Chai, X.-S. 1070(2005)225
- Den, W., see Kang, Y. 1070(2005)137
- Deng, Q., see Zhi, W. 1070(2005)215
- Dey, J., see Mohanty, A. 1070(2005)185
- Dharmadi, Y. and Gonzalez, R.
A better global resolution function and a novel iterative stochastic search method for optimization of high-performance liquid chromatographic separation 1070(2005)89
- Dong, X., Wang, W., Ma, S., Sun, H., Li, Y. and Guo, J.
Molecularly imprinted solid-phase extraction of (–)-ephedrine from Chinese Ephedra 1070(2005)125
- Drevin, I., see Stenholm, Å. 1070(2005)155
- Färenmark, J., see Gustavsson, J. 1070(2005)103
- Feng, Y., see Yan, J. 1070(2005)207
- Fontannaz, P., see Heudi, O. 1070(2005)49
- García-Montelongo, F.J., see Hernández-Borges, J. 1070(2005)171
- Gonzalez, R., see Dharmadi, Y. 1070(2005)89
- Gritti, F. and Guiochon, G.
Influence of the pressure on the properties of chromatographic columns. I. Measurement of the compressibility of methanol–water mixtures on a mesoporous silica adsorbent 1070(2005)11
- Gritti, F., Martin, M. and Guiochon, G.
Influence of pressure on the properties of chromatographic columns. II. The column hold-up volume 1070(2005)13
- Gu, M., see Zhi, W. 1070(2005)215
- Guiochon, G., see Gritti, F. 1070(2005)1, 13
- Guo, J., see Dong, X. 1070(2005)125
- Gustavsson, J., Färenmark, J. and Johansson, B.-L.
Quantitative determination of the ligand content in Benzamide Sepharose 4 Fast Flow media with ion-pair chromatography 1070(2005)103
- Guthrie, J.T., see Santos, J.M.R.C.A. 1070(2005)147
- Hancock, W.S., see Yang, Z. 1070(2005)57
- Hankemeier, Th., see Coulier, L. 1070(2005)79
- Hernández-Borges, J., García-Montelongo, F.J., Cifuentes, A. and Rodríguez-Delgado, M.Á.
Determination of herbicides in mineral and stagnant waters at ng/L levels using capillary electrophoresis and UV detection combined with solid-phase extraction and sample stacking 1070(2005)171
- Heudi, O., Kiliç, T. and Fontannaz, P.
Separation of water-soluble vitamins by reversed-phase high performance liquid chromatography with ultra-violet detection: Application to polyvitaminated premixes 1070(2005)49
- Hu, J., Zhang, H. and Chang, H.
Improved method for analyzing estrogens in water by liquid chromatography–electrospray mass spectrometry 1070(2005)221
- Ito, Y., see Ma, X. 1070(2005)211
- Jarrett, H.W., see Moxley, R.A. 1070(2005)23
- Jeżowski, J., see Ziomek, G. 1070(2005)111
- Johansson, B.-L., see Gustavsson, J. 1070(2005)103
- Kaal, E.R., see Coulier, L. 1070(2005)79
- Kang, D., Nam, H., Kim, Y.-S. and Moon, M.H.
Dual-purpose sample trap for on-line strong cation-exchange chromatography/reversed-phase liquid chromatography/tandem mass spectrometry for shotgun proteomics. Application to the human Jurkat T-cell proteome 1070(2005)193
- Kang, Y., Den, W., Bai, H. and Ko, F.-H.
Direct quantitative analysis of phthalate esters as micro-contaminants in cleanroom air and wafer surfaces by auto-thermal desorption–gas chromatography–mass spectrometry 1070(2005)137
- Kaspereit, M., see Ziomek, G. 1070(2005)111
- Keller, J., see Oehmen, A. 1070(2005)131
- Keller-Lehmann, B., see Oehmen, A. 1070(2005)131
- Kiliç, T., see Heudi, O. 1070(2005)49
- Kim, Y.-S., see Kang, D. 1070(2005)193
- Ko, F.-H., see Kang, Y. 1070(2005)137
- Lapizco-Encinas, B.H. and Pinto, N.G.
Determination of adsorption isotherms of proteins by H-root method: Comparison between open micro-channels and conventional packed columns 1070(2005)201
- Li, P., see Chai, X.-Y. 1070(2005)43
- Li, S.-L., see Chai, X.-Y. 1070(2005)43
- Li, Y., see Dong, X. 1070(2005)125
- Lou, J., see Yan, J. 1070(2005)207
- Lundgren, M., see Stenholm, Å. 1070(2005)155
- Ma, S., see Dong, X. 1070(2005)125
- Ma, X., Tian, W., Wu, L., Cao, X. and Ito, Y.
Isolation of quercetin-3-O-L-rhamnoside from *Acer truncatum* Bunge by high-speed counter-current chromatography 1070(2005)211
- Ma, Y., see Yang, L. 1070(2005)35
- Martin, M., see Gritti, F. 1070(2005)13

- Mohanty, A. and Dey, J.
Vesicles as pseudostationary phase for enantiomer separation by capillary electrophoresis 1070(2005)185
- Moon, M.H., see Kang, D. 1070(2005)193
- Moxley, R.A. and Jarrett, H.W.
Oligonucleotide trapping method for transcription factor purification systematic optimization using electrophoretic mobility shift assay 1070(2005)23
- Nam, H., see Kang, D. 1070(2005)193
- Nesterenko, P., see Ó Ríordáin, C. 1070(2005)71
- Oehmen, A., Keller-Lehmann, B., Zeng, R.J., Yuan, Z. and Keller, J.
Optimisation of poly- β -hydroxyalkanoate analysis using gas chromatography for enhanced biological phosphorus removal systems 1070(2005)131
- Ó Ríordáin, C. Nesterenko, P. and Paull, B.
Zwitterionic ion chromatography with carboxybetaine surfactant-coated particle packed and monolithic type columns 1070(2005)71
- Ouyang, F., see Zhi, W. 1070(2005)215
- Paull, B., see Ó Ríordáin, C. 1070(2005)71
- Peng, W., see Yang, L. 1070(2005)35
- Pinto, N.G., see Lapizco-Encinas, B.H. 1070(2005)201
- Raskin, I., see Brinker, A.M. 1070(2005)65
- Rodríguez-Delgado, M.Á., see Hernández-Borges, J. 1070(2005)171
- Santos, J.M.R.C.A. and Guthrie, J.T.
Study of a core-shell type impact modifier by inverse gas chromatography 1070(2005)147
- Schiffer, D. and Welsch, T.
Approach to quasi stationary electrokinetic chromatography 1070(2005)179
- Schork, F.J., see Chai, X.-S. 1070(2005)225
- Seidel-Morgenstern, A., see Ziomek, G. 1070(2005)111
- Sheng, L., see Yan, J. 1070(2005)207
- Song, J., see Zhi, W. 1070(2005)215
- Stenholm, Å., Drevin, I. and Lundgren, M.
Development of a solid-phase extraction/gas chromatographic-mass spectrometric method for quantification of succinic acid in nucleoside derivatives for oligonucleotide synthesis 1070(2005)155
- Stringham, R.W.
Chiral separation of amines in subcritical fluid chromatography using polysaccharide stationary phases and acidic additives 1070(2005)163
- Su, W.-w., see Yang, L. 1070(2005)35
- Sun, H., see Dong, X. 1070(2005)125
- Tang, X., see Yang, L. 1070(2005)35
- Tian, W., see Ma, X. 1070(2005)211
- Tong, S., see Yan, J. 1070(2005)207
- Wang, W., see Dong, X. 1070(2005)125
- Wang, X.-r., see Yang, L. 1070(2005)35
- Welsch, T., see Schiffer, D. 1070(2005)179
- Wu, D.-h., see Yang, L. 1070(2005)35
- Wu, L., see Ma, X. 1070(2005)211
- Yan, J., Chen, G., Tong, S., Feng, Y., Sheng, L. and Lou, J.
Preparative isolation and purification of germacrone and curdione from the essential oil of the rhizomes of *Curcuma wenyujin* by high-speed counter-current chromatography 1070(2005)207
- Yang, L.-w., Wu, D.-h., Tang, X., Peng, W., Wang, X.-r., Ma, Y. and Su, W.-w.
Fingerprint quality control of Tianjihuang by high-performance liquid chromatography-photodiode array detection 1070(2005)35
- Yang, Z. and Hancock, W.S.
Monitoring glycosylation pattern changes of glycoproteins using multi-lectin affinity chromatography 1070(2005)57
- Yuan, Z., see Oehmen, A. 1070(2005)131
- Zeng, R.J., see Oehmen, A. 1070(2005)131
- Zhang, H., see Hu, J. 1070(2005)221
- Zhi, W., Deng, Q., Song, J., Gu, M. and Ouyang, F.
One-step purification of α -amylase from the cultivation supernatant of recombinant *Bacillus subtilis* by high-speed counter-current chromatography with aqueous polymer two-phase systems 1070(2005)215
- Ziomek, G., Kaspereit, M., Jeżowski, J., Seidel-Morgenstern, A. and Antos, D.
Effect of mobile phase composition on the SMB processes efficiency 1070(2005)111