

Author Index Vol. 696

- Abdelrahim, M., Morris, E., Carver, J., Facchina, S., White, A. and Verma, A.
Liquid chromatographic assay of dityrosine in human cerebrospinal fluid 696(1997)175
- Albinánd, N., see Johnson, M.R. 696(1997)183
- Ali, S.F., see Wise, C.K. 696(1997)145
- Allen, M.C., Stafford, C.G. and Nocerini, M.R.
Quantitation of 4-cyclohexyl-2-hydroxy-3-(3-methylsulfanyl-2-{2-[(morpholine-4-carbonyl)amino]-3-phenylpropionylamino}propionylamino)butyric acid isopropyl ester (CP-80,794), a renin inhibitor, and its hydrolytic cleavage metabolite 2-[(morpholine-4-carbonyl)amino]-3-phenylpropionic acid (CP-84,364) in dog and human plasma by high-performance liquid chromatography 696(1997)243
- Amanlou, M. and Dehpour, A.R.
Rapid method for the determination of piroxicam in rat plasma using high-performance liquid chromatography 696(1997)317
- Andriamampandry, M., see Leray, C. 696(1997)33
- Arendt, T., see Singh, A.K. 696(1997)174
- Azumaya, C.T., see Bui, K.H. 696(1997)131
- Åkerman, K.K.
Analysis of clozapine and noreclozapine by high-performance liquid chromatography 696(1997)253
- Bao, J., Smith, R.L., Sauer, J.-M., Pillai, U. and Sipes, I.G.
Simultaneous determination of cyclohexene oxide and its metabolites in rat plasma and urine by gas chromatography 696(1997)59
- Beijnen, J.H., see Rosing, H. 696(1997)89
- Beijnen, J.H., see Sparidans, R.W. 696(1997)137
- Bialkowski, K., see Leznicki, A.J. 696(1997)193
- Birmingham, B.K., see Bui, K.H. 696(1997)131
- Bonato, P.S., see Jabor, V.A.P. 696(1997)307
- Boudra, H., see Enanga, B. 696(1997)261
- Bousquet, B., see Letellier, S. 696(1997)9
- Bouteille, B., see Enanga, B. 696(1997)261
- Bui, K.H., Kennedy, C.M., Azumaya, C.T. and Birmingham, B.K.
Determination of zafirlukast, a selective leukotriene antagonist, human plasma by normal-phase high-performance liquid chromatography with fluorescence detection 696(1997)131
- Carver, J., see Abdelrahim, M. 696(1997)175
- Cavadenti, J., see Leray, C. 696(1997)33
- Cazenave, J.-P., see Leray, C. 696(1997)33
- Céolin, R., see Moussa, F. 696(1997)153
- Chae, J.S., see Myung, S.-W. 696(1997)160
- Chauvière, G., see Enanga, B. 696(1997)261
- Chen, Y.-K., see Liu, C.-M. 696(1997)298
- Cherkaoui, S., Mateus, L., Christen, P. and Veuthey, J.-L.
Development and validation of a capillary zone electrophoresis method for the determination of atropine, homatropine and scopolamine in ophthalmic solutions 696(1997)283
- Chiu, F.C.K., Damani, L.A., Li, R.C. and Tomlinson, B.
Efficient high-performance liquid chromatographic assay for the simultaneous determination of metoprolol and two main metabolites in human urine by solid-phase extraction and fluorescence detection 696(1997)69
- Choi, H.-C., see Han, K.S. 696(1997)312
- Christen, P., see Cherkaoui, S. 696(1997)283
- Colemonts, Y., see Delahaut, Ph. 696(1997)203
- Cooney, C.A., see Wise, C.K. 696(1997)145
- Cooper, J.D.H., Shearsby, N. and Fook Sheung, C.T.C.
Use of the ASTED system to determine L-N^G-monomethylarginine (546C88) in human plasma by pre-column *o*-phthalaldehyde derivatisation and high-performance liquid chromatography 696(1997)117
- Damani, L.A., see Chiu, F.C.K. 696(1997)69
- Degen, P.H., see Flesch, G. 696(1997)123
- De Graeve, J., see Delahaut, Ph. 696(1997)203
- Dehpour, A.R., see Amanlou, M. 696(1997)317
- Delahaut, Ph., Jacquemin, P., Colemonts, Y., Dubois, M., De Graeve, J. and Deluyker, H.
Quantitative determination of several synthetic corticosteroids by gas chromatography-mass spectrometry after purification by immunoaffinity chromatography 696(1997)203
- Deluyker, H., see Delahaut, Ph. 696(1997)203
- Den Hartigh, J., see Sparidans, R.W. 696(1997)137
- Diasio, R.B., see Johnson, M.R. 696(1997)183
- Dobbie, M.S. and Surtees, R.A.H.
Concentrations of quinolinic acid in cerebrospinal fluid measured by gas chromatography and electron-impact ionisation mass spectrometry. Age-related changes in a paediatric reference population 696(1997)53
- Dorr, R.T., see Dvorakova, K. 696(1997)275
- Dubois, M., see Delahaut, Ph. 696(1997)203
- Dumas, M., see Enanga, B. 696(1997)261
- Dvorakova, K., Dorr, R.T., Gallegos, A., McClure, T. and Powis, G.
Pharmacokinetic studies of the herbicide and antitumor compound oryzalin in mice 696(1997)275
- Elfort, H.L., see Vielnascher, E. 696(1997)267
- Enanga, B., Labat, C., Boudra, H., Chauvière, G., Keita, M., Bouteille, B., Dumas, M. and Houin, G.
Simple high-performance liquid chromatographic method to analyse megazol in human and rat plasma 696(1997)261
- Eriguchi, Y., see Shibusawa, Y. 696(1997)25
- Facchina, S., see Abdelrahim, M. 696(1997)175

- Feng, Y., Halaris, A.E. and Piletz, J.E.
Erratum to "Determination of agmatine in brain and plasma using high-performance liquid chromatography with fluorescence detection" [J. Chromatogr. B, 691 (1997) 277] 696(1997)173
- Fernández-Romero, J.M., see Ortiz-Boyer, F. 696(1997)43
- Flesch, G., Mann, Ch. and Degen, P.H.
Quantitative determination of CGP 61755, a protease inhibitor, in plasma and urine by high-performance liquid chromatography and fluorescence detection 696(1997)123
- Fook Sheung, C.T.C., see Cooper, J.D.H. 696(1997)117
- Gachet, C., see Leray, C. 696(1997)33
- Gallegos, A., see Dvorakova, K. 696(1997)275
- Garnier, J.P., see Letellier, S. 696(1997)9
- Genin, E., see Moussa, F. 696(1997)153
- Grgurinovich, N.
Method for the analysis of perhexiline and its hydroxy metabolite in plasma using high-performance liquid chromatography with precolumn derivatization 696(1997)75
- Gross, A.S., see Hoskins, J.M. 696(1997)81
- Gutbier, G., see Leray, C. 696(1997)33
- Halaris, A.E., see Feng, Y. 696(1997)173
- Han, K.S., Choi, H.-C., Yoo, J.-K., Lee, J.W. and Lee, M.G.
Determination of a new proton pump inhibitor, YH1885, in human plasma and urine by high-performance liquid chromatography 696(1997)312
- Hansen, S.H., see Kepp, D.R. 696(1997)235
- Hayakawa, K., Masuko, M., Mineta, M., Yoshikawa, K., Yamauchi, K., Hirano, M., Katsumata, N. and Tanaka, T.
Serum protein determination by high-performance gel-permeation chromatography 696(1997)19
- Hill, S.E., see Volk, K.J. 696(1997)99
- Hirano, M., see Hayakawa, K. 696(1997)19
- Hoskins, J.M., Shenfield, G.M. and Gross, A.S.
Modified high-performance liquid chromatographic method to measure both dextromethorphan and proguanil for oxidative phenotyping 696(1997)81
- Houin, G., see Enanga, B. 696(1997)261
- Hsieh, S.-Y., see Liu, C.-M. 696(1997)298
- Hu, H.B., see Li, J.S. 696(1997)166
- Huh, S., see Myung, S.-W. 696(1997)160
- Hung, M.-H., see Liu, C.-M. 696(1997)298
- Ito, Y., see Shibusawa, Y. 696(1997)25
- Jabor, V.A.P., Rocha, G.M. and Bonato, P.S.
Enantioselective analysis of praziquantel in plasma samples 696(1997)307
- Jacquemin, P., see Delahaut, Ph. 696(1997)203
- Jäger, W., see Vielnascher, E. 696(1997)267
- Jiang, Y., see Singh, A.K. 696(1997)174
- Johnson, M.R., Yan, J., Shao, L., Albinand, N. and Diasio, R.B.
Semi-automated radioassay for determination of dihydropyrimidine dehydrogenase (DPD) activity. Screening cancer patients for DPD deficiency, a condition associated with 5-fluorouracil toxicity 696(1997)183
- Katsumata, N., see Hayakawa, K. 696(1997)19
- Keita, M., see Enanga, B. 696(1997)261
- Kennedy, C.M., see Bui, K.H. 696(1997)131
- Kepp, D.R., Sidelmann, U.G., Tjørnelund, J. and Hansen, S.H.
Simultaneous quantitative determination of the major phase I and II metabolites of ibuprofen in biological fluids by high-performance liquid chromatography on dynamically modified silica 696(1997)235
- Kerns, E.H., see Volk, K.J. 696(1997)99
- Kim, M., see Myung, S.-W. 696(1997)160
- Klein-Soyer, C., see Leray, C. 696(1997)33
- Koopman, F.P., see Rosing, H. 696(1997)89
- Labat, C., see Enanga, B. 696(1997)261
- Lawrence, J.F. and Ménard, C.
Determination of clenbuterol in beef liver and muscle tissue using immunoaffinity chromatographic cleanup and liquid chromatography with ultraviolet absorbance detection 696(1997)291
- Lee, J.W., see Han, K.S. 696(1997)312
- Lee, J.W., see Myung, S.-W. 696(1997)160
- Lee, M.G., see Han, K.S. 696(1997)312
- Lee, M.S., see Volk, K.J. 696(1997)99
- Leray, C., Andriamampandry, M., Gutbier, G., Cavadenti, J., Klein-Soyer, C., Gachet, C. and Cazenave, J.-P.
Quantitative analysis of vitamin E, cholesterol and phospholipid fatty acids in a single aliquot of human platelets and cultured endothelial cells 696(1997)33
- Letellier, S., Garnier, J.P., Spy, J. and Bousquet, B.
Determination of the L-DOPA/L-tyrosine ratio in human plasma by high-performance liquid chromatography. Usefulness as a marker in metastatic malignant melanoma 696(1997)9
- Leznicki, A.J. and Bialkowski, K.
Improved high-performance liquid chromatographic method for N-acetylgalactosamine-4-sulfate sulfatase (arylsulfatase B) activity determination using uridine diphospho-N-acetylgalactosamine-4-sulfate 696(1997)193
- Li, J.S., Li, X.W. and Hu, H.B.
Immunoaffinity column cleanup procedure for analysis of ivermectin in swine liver 696(1997)166
- Li, R.C., see Chiu, F.C.K. 696(1997)69
- Li, X.W., see Li, J.S. 696(1997)166
- Lin, E.T., see Liu, C.-M. 696(1997)298
- Lindberg, J.E., see Reverter, M. 696(1997)1
- Liu, C.-M., Chen, Y.-K., Yang, T.-H., Hsieh, S.-Y., Hung, M.-H. and Lin, E.T.
High-performance liquid chromatographic determination of clindamycin in human plasma or serum: application to the bioequivalency study of clindamycin phosphate injections 696(1997)298
- Lundh, T., see Reverter, M. 696(1997)1
- Luque de Castro, M.D., see Ortiz-Boyer, F. 696(1997)43
- Lustig, V., see Rosing, H. 696(1997)89
- Mahaguna, V., see Williams, III, R.O. 696(1997)303
- Mann, Ch., see Flesch, G. 696(1997)123
- Martens, J., see Ulrich, S. 696(1997)217
- Masuko, M., see Hayakawa, K. 696(1997)19
- Mateus, L., see Cherkaoui, S. 696(1997)283
- McClure, T., see Dvorakova, K. 696(1997)275
- Ménard, C., see Lawrence, J.F. 696(1997)291
- Mineta, M., see Hayakawa, K. 696(1997)19
- Morris, E., see Abdelrahim, M. 696(1997)175

- Moussa, F., Pressac, M., Genin, E., Roux, S., Trivin, F., Rassat, A., Céolin, R. and Szwarc, H.
Quantitative analysis of C₆₀ fullerene in blood and tissues by high-performance liquid chromatography with photodiode-array and mass spectrometric detection 696(1997)153
- Myung, S.-W., Huh, S., Kim, M., Park, J., Yoo, J.K., Chae, J.S. and Lee, J.W.
Identification of YH439 and its metabolites in rat urine by gas chromatography-mass spectrometry and liquid chromatography-mass spectrometry 696(1997)160
- Nocerini, M.R., see Allen, M.C. 696(1997)243
- Novotný, L., see Vielnascher, E. 696(1997)267
- Ortiz-Boyer, F., Fernández-Romero, J.M., Luque de Castro, M.D. and Quesada, J.M.
Continuous cleanup/preconcentration procedure of hydroxyvitamin D₃ metabolites in plasma as an alternative to batch solid-phase extraction 696(1997)43
- Park, J., see Myung, S.-W. 696(1997)160
- Piletz, J.E., see Feng, Y. 696(1997)173
- Pillai, U., see Bao, J. 696(1997)59
- Poirier, L.A., see Wise, C.K. 696(1997)145
- Powis, G., see Dvorakova, K. 696(1997)275
- Pressac, M., see Moussa, F. 696(1997)153
- Quesada, J.M., see Ortiz-Boyer, F. 696(1997)43
- Rassat, A., see Moussa, F. 696(1997)153
- Reverter, M., Lundh, T. and Lindberg, J.E.
Determination of free amino acids in pig plasma by precolumn derivatization with 6-*N*-aminoquinoly-*N*-hydroxysuccinimidyl carbamate and high-performance liquid chromatography 696(1997)1
- Rocha, G.M., see Jabor, V.A.P. 696(1997)307
- Romanová, D., see Vielnascher, E. 696(1997)267
- Rosing, H., Lustig, V., Koopman, F.P., ten Bokkel Huinink, W.W. and Beijnen, J.H.
Bio-analysis of docetaxel and hydroxylated metabolites in human plasma by high-performance liquid chromatography and automated solid-phase extraction 696(1997)89
- Roux, S., see Moussa, F. 696(1997)153
- Sauer, J.-M., see Bao, J. 696(1997)59
- Shao, L., see Johnson, M.R. 696(1997)183
- Shearsby, N., see Cooper, J.D.H. 696(1997)117
- Shenfield, G.M., see Hoskins, J.M. 696(1997)81
- Shibusawa, Y., Eriguchi, Y. and Ito, Y.
Purification of lactic acid dehydrogenase from bovine heart crude extract by counter-current chromatography 696(1997)25
- Sidelmann, U.G., see Kepp, D.R. 696(1997)235
- Singh, A.K., White, T., Arendt, T. and Jiang, Y.
Erratum to "Analysis of selenium in bovine liver by gas chromatography with mass-selective, electron-capture and nitrogen-phosphorus detection". [J. Chromatogr. B, 690 (1997) 327-331] 696(1997)174
- Sipes, I.G., see Bao, J. 696(1997)59
- Smith, R.L., see Bao, J. 696(1997)59
- Sparidans, R.W., den Hartigh, J., Beijnen, J.H. and Vermeij, P.
Determination of pamidronate in urine by ion-pair liquid chromatography after derivatization with 1-naphthylisothiocyanate 696(1997)137
- Spy, J., see Letellier, S. 696(1997)9
- Sriwongjanya, M., see Williams, III, R.O. 696(1997)303
- Stafford, C.G., see Allen, M.C. 696(1997)243
- Surtees, R.A.H., see Dobbie, M.S. 696(1997)53
- Szekerés, T., see Vielnascher, E. 696(1997)267
- Szwarc, H., see Moussa, F. 696(1997)153
- Tanaka, T., see Hayakawa, K. 696(1997)19
- Ten Bokkel Huinink, W.W., see Rosing, H. 696(1997)89
- Thalhammer, T., see Vielnascher, E. 696(1997)267
- Tjørnelund, J., see Kepp, D.R. 696(1997)235
- Tomlinson, B., see Chiu, F.C.K. 696(1997)69
- Trivin, F., see Moussa, F. 696(1997)153
- Ulrich, S. and Martens, J.
Solid-phase microextraction with capillary gas-liquid chromatography and nitrogen-phosphorus selective detection for the assay of antidepressant drugs in human plasma 696(1997)217
- Verma, A., see Abdelrahim, M. 696(1997)175
- Vermeij, P., see Sparidans, R.W. 696(1997)137
- Veuthey, J.-L., see Cherkaoui, S. 696(1997)283
- Vielnascher, E., Romanová, D., Novotný, L., Szekerés, T., Elfort, H.L., Thalhammer, T. and Jäger, W.
Simultaneous determination of the new anticancer agent amidox and its metabolites in rat bile and plasma by high-performance liquid chromatography 696(1997)267
- Volk, K.J., Hill, S.E., Kerns, E.H. and Lee, M.S.
Profiling degradants of paclitaxel using liquid chromatography-mass spectrometry and liquid chromatography-tandem mass spectrometry substructural techniques 696(1997)99
- White, A., see Abdelrahim, M. 696(1997)175
- White, T., see Singh, A.K. 696(1997)174
- Williams, III, R.O., Mahaguna, V. and Sriwongjanya, M.
Determination of diazolidinyl urea in a topical cream by high-performance liquid chromatography 696(1997)303
- Wise, C.K., Cooney, C.A., Ali, S.F. and Poirier, L.A.
Measuring S-adenosylmethionine in whole blood, red blood cells and cultured cells using a fast preparation method and high-performance liquid chromatography 696(1997)145
- Yamauchi, K., see Hayakawa, K. 696(1997)19
- Yan, J., see Johnson, M.R. 696(1997)183
- Yang, T.-H., see Liu, C.-M. 696(1997)298
- Yoo, J.-K., see Han, K.S. 696(1997)312
- Yoo, J.K., see Myung, S.-W. 696(1997)160
- Yoshikawa, K., see Hayakawa, K. 696(1997)19