

## Author Index Vol. 700

- Aamdal Scheie, A., see Brondz, I. 700(1997)255
- Amsterdam, Ch.V., see Ofner, B. 700(1997)191
- Aymard, G., Livi, P., Pham, Y.T. and Diquet, B.  
Sensitive and rapid method for the simultaneous quantification of five antidepressants with their respective metabolites in plasma using high-performance liquid chromatography with diode-array detection 700(1997)183
- Aymard, N., see Pham-Huy, C. 700(1997)155
- Bara, I., see Bock, M.J.H. 700(1997)131
- Battu, C., see Marquet, P. 700(1997)77
- Bean, K.A. and Henion, J.D.  
Erratum to "Direct determination of anabolic steroid conjugates in human urine by combined high-performance liquid chromatography and tandem mass spectrometry" [J. Chromatogr. B, 690 (1997) 65] 700(1997)286
- Benkestock, K.  
Determination of propiomazine in rat plasma by direct injection on coupled liquid chromatography columns with electrochemical detection 700(1997)201
- Blandini, F., Martignoni, E., Pacchetti, C., Desideri, S., Rivellini, D. and Nappi, G.  
Simultaneous determination of L-dopa and 3-O-methyl-dopa in human platelets and plasma using high-performance liquid chromatography with electrochemical detection 700(1997)278
- Blaschke, G., see Rethfeld, I. 700(1997)249
- Bock, M.J.H., Bara, I., LeDonne, N., Martz, A. and Dyroff, M.  
Validated assay for the quantification of anastrozole in human plasma by capillary gas chromatography-<sup>63</sup>Ni electron capture detection 700(1997)131
- Boukhabza, A., see Ofner, B. 700(1997)191
- Breithaupt, A., see Kraemer, H.-J. 700(1997)147
- Breithaupt, H., see Kraemer, H.-J. 700(1997)147
- Brondz, I., Nordbø, H. and Aamdal Scheie, A.  
Detection of microbial-derived fatty acids in carious dentin by gas chromatography and gas chromatography-mass spectrometry 700(1997)255
- Bucheli, F., see Wyss, R. 700(1997)31
- Cavalli, E., see Mignot, B. 700(1997)283
- Chikhi-Chorfi, N., see Pham-Huy, C. 700(1997)155
- Church, W.H., Lee, C.S. and Dranchak, K.M.  
Capillary electrophoresis of glutamate and aspartate in rat brain dialysate. Improvements in detection and analysis time using cyclodextrins 700(1997)67
- Cirimele, V., Kintz, P. and Ludes, B.  
Screening for forensically relevant benzodiazepines in human hair by gas chromatography-negative ion chemical ionization-mass spectrometry 700(1997)119
- Claude, J.-R., see Pham-Huy, C. 700(1997)155
- Cruze, C.A., see Knight, P.M. 700(1997)111
- De Hoog, E., see Dorhout, B. 700(1997)23
- Demetriades, J.L., see DePuy, M.E. 700(1997)165
- DePuy, M.E., Demetriades, J.L., Musson, D.G. and Rogers, J.D.  
Stereoselective determination of R-(+)- and S-(-)-remoxipride, a dopamine D<sub>2</sub>-receptor antagonist, in human plasma by chiral high-performance liquid chromatography 700(1997)165
- Desideri, S., see Blandini, F. 700(1997)278
- Diquet, B., see Aymard, G. 700(1997)183
- Dorhout, B., Kingma, A.W., De Hoog, E. and Muskiet, F.A.J.  
Simultaneous determination of polyamines, N-acetylated polyamines and the polyamine analogues BE-3-3-3 and BE-4-4-4-4 by capillary gas chromatography with nitrogen-phosphorus detection 700(1997)23
- Dowty, H., see O'Connor, P. 700(1997)49
- Dranchak, K.M., see Church, W.H. 700(1997)67
- Dyroff, M., see Bock, M.J.H. 700(1997)131
- Ervik, M., see Fakt, C. 700(1997)93
- Fakt, C. and Ervik, M.  
Determination of low levels of poly(ethylene glycol) 400 in plasma and urine by capillary gas chromatography-selected ion-monitoring mass spectrometry after solid-phase extraction 700(1997)93
- Farsam, H., see Soury, E. 700(1997)215
- Faubert, H., see Marquet, P. 700(1997)77
- Foulds, I.S., see Sadhra, S. 700(1997)101
- Fremont, S., see O'Connor, P. 700(1997)49
- Galons, H., see Pham-Huy, C. 700(1997)155
- Gattavecchia, E., see Tonelli, D. 700(1997)59
- Gehrke, R., see Kraemer, H.-J. 700(1997)147
- Gray, C.N., see Sadhra, S. 700(1997)101
- Guillaume, Y., see Mignot, B. 700(1997)283
- Guinchar, C., see Mignot, B. 700(1997)283
- Henion, J.D., see Bean, K.A. 700(1997)286
- Hansen Jr., E.B., see Rushing, L.G. 700(1997)223
- Hino, H., see Tanaka, T. 700(1997)1
- Jacqz-Aigrain, E., see Medard, Y. 700(1997)275
- Jaeger, M., see O'Connor, P. 700(1997)49
- Jamali, F., see Soury, E. 700(1997)215
- Kamel, A. and Prakash, C.  
Determination of the substance P receptor antagonist CP-122,721 in plasma by narrow-bore high-performance liquid chromatography-ionspray tandem mass spectrometry 700(1997)139
- Kayama, M., see Tanaka, T. 700(1997)1
- Kempf, C., see Stucki, M. 700(1997)241
- Kikura, R., see Nakahara, Y. 700(1997)83
- Kingma, A.W., see Dorhout, B. 700(1997)23
- Kintz, P., see Cirimele, V. 700(1997)119
- Knight, P.M., Scherz, M.W., Cruze, C.A. and Wehmeyer, K.R.  
Analysis of a novel antiinflammatory agent, 1-(7-tert-butyl-2,3-dihydro-3,3-dimethylbenzo[b]furan-5-yl)-4-cyclopropylbutan-1-one (PGV-20229), in plasma matrices by stable-isotope-dilution gas chromatography-mass spectrometry 700(1997)111
- Kraemer, H.-J., Gehrke, R., Breithaupt, A. and Breithaupt, H.  
Simultaneous quantification of cefotaxime,

- desacetylcefotaxime, ofloxacin and ciprofloxacin in ocular aqueous humor and in plasma by high-performance liquid chromatography 700(1997)147
- Lacassie, E., see Marquet, P. 700(1997)77
- Lachâtre, G., see Marquet, P. 700(1997)77
- Laqueille, X., see Pham-Huy, C. 700(1997)155
- LeDonne, N., see Bock, M.J.H. 700(1997)131
- Lee, C.S., see Church, W.H. 700(1997)67
- Lee, M.-L., see Márquez, C.D. 700(1997)9
- Lerch, P.G., see Stucki, M. 700(1997)241
- Liu, J. and Stewart, J.T.  
Quantitation of trimipramine enantiomers in human serum by enantioselective high-performance liquid chromatography and mixed-mode disc solid-phase extraction 700(1997)175
- Livi, P., see Aymard, G. 700(1997)183
- Ludes, B., see Cirimele, V. 700(1997)119
- Makki, S., see Mignot, B. 700(1997)283
- Manoharan, M. and Schwillé, P.O.  
Measurement of oxalate in human plasma ultrafiltrate by ion chromatography 700(1997)261
- Mansor, S.M., see Selvamuniandy, T.S. 700(1997)209
- Marquet, P., Lacassie, E., Battu, C., Faubert, H. and Lachâtre, G.  
Simultaneous determination of amphetamine and its analogs in human whole blood by gas chromatography-mass spectrometry 700(1997)77
- Márquez, C.D., Lee, M.-L., Weintraub, S.T. and Smith, P.C.  
Quantitative analysis of exogenous peptides in plasma using immobilized enzyme cleavage and gas chromatography-mass spectrometry with negative ion chemical ionization 700(1997)9
- Martignoni, E., see Blandini, F. 700(1997)278
- Martz, A., see Bock, M.J.H. 700(1997)131
- Massicot, F., see Pham-Huy, C. 700(1997)155
- Mazzella, G., see Tonelli, D. 700(1997)59
- Medard, Y., Nafa, S. and Jacqz-Aigrain, E.  
Thiopurine methyltransferase activity: new high-performance liquid chromatographic assay conditions 700(1997)275
- Mignot, B., Guillaume, Y., Makki, S., Murret, E., Cavalli, E., Truong, T.T., Thomassin, M. and Guinchar, C.  
High-performance thin-layer chromatographic determination of 5-methoxypsoralen in serum from patients 700(1997)283
- Mohamed, N., see Selvamuniandy, T.S. 700(1997)209
- Moudry, R., see Stucki, M. 700(1997)241
- Murashita, T., see Tanaka, T. 700(1997)1
- Murret, E., see Mignot, B. 700(1997)283
- Muskiet, F.A.J., see Dorhout, B. 700(1997)23
- Musson, D.G., see DePuy, M.E. 700(1997)165
- Nafa, S., see Medard, Y. 700(1997)275
- Nair, N.K., see Selvamuniandy, T.S. 700(1997)209
- Nakahara, Y. and Kikura, R.  
Hair analysis for drugs of abuse XIX. Determination of ephedrine and its homologs in rat hair and human hair 700(1997)83
- Nappi, G., see Blandini, F. 700(1997)278
- Navaratnam, V., see Selvamuniandy, T.S. 700(1997)209
- Nordbø, H., see Brondz, I. 700(1997)255
- O'Connor, P., Fremont, S., Schneider, J., Dowty, H., Jaeger, M., Talaska, G. and Warshawsky, D.  
Combination of high-performance liquid chromatography and thin-layer chromatography separation of five adducted nucleotides isolated from liver resulting from intraperitoneal administration with 7H-dibenzo[c,g]carbazole to mice 700(1997)49
- Ofner, B., Boukhabza, A., Pacha, W., Amsterdam, Ch.V. and Wintersteiger, R.  
Determination of SDZ ICM 567 in blood and muscle microdialysis samples by microbore liquid chromatography with ultraviolet and fluorescence detection 700(1997)191
- Omar, A., see Stucki, M. 700(1997)241
- Pacchetti, C., see Blandini, F. 700(1997)278
- Pacha, W., see Ofner, B. 700(1997)191
- Pham, Y.T., see Aymard, G. 700(1997)183
- Pham-Huy, C., Chikhi-Chorfi, N., Galons, H., Sadeg, N., Laqueille, X., Aymard, N., Massicot, F., Warnet, J.-M. and Claude, J.-R.  
Enantioselective high-performance liquid chromatography determination of methadone enantiomers and its major metabolite in human biological fluids using a new derivatized cyclodextrin-bonded phase 700(1997)155
- Prakash, C., see Kamel, A. 700(1997)139
- Ratanabanangkoon, K., see Saetang, T. 700(1997)233
- Rethfeld, I. and Blaschke, G.  
Analysis of the antidiabetic drug acarbose by capillary electrophoresis 700(1997)249
- Rivellini, D., see Blandini, F. 700(1997)278
- Roda, A., see Tonelli, D. 700(1997)59
- Rogers, J.D., see DePuy, M.E. 700(1997)165
- Rushing, L.G. and Hansen Jr, E.B.  
Confirmation of malachite green, gentian violet and their leuco analogs in catfish and trout tissue by high-performance liquid chromatography utilizing electrochemistry with ultraviolet-visible diode array detection and fluorescence detection 700(1997)223
- Sadeg, N., see Pham-Huy, C. 700(1997)155
- Sadhra, S., Gray, C.N. and Foulds, I.S.  
High-performance liquid chromatography of unmodified rosin and its applications in contact dermatology 700(1997)101
- Saetang, T., Treemwattana, N., Suttijitpaisal, P. and Ratanabanangkoon, K.  
Quantitative comparison on the refinement of horse antivenom by salt fractionation and ion-exchange chromatography 700(1997)233
- Satouchi, K., see Tanaka, T. 700(1997)1
- Scherz, M.W., see Knight, P.M. 700(1997)111
- Schlegel, A., see Stucki, M. 700(1997)241
- Schneider, J., see O'Connor, P. 700(1997)49
- Schwillé, P.O., see Manoharan, M. 700(1997)261
- Selvamuniandy, T.S., Mohamed, N., Mansor, S.M., Nair, N.K. and Navaratnam, V.  
Determination of 6,4'-bis-(2-imidazoliny)hydrazono-2-phenylimidazo[1,2-a]pyridine in plasma and whole blood by high-performance liquid chromatography 700(1997)209
- Serjeant, B.E., see Sweeting, I. 700(1997)269
- Serjeant, G.R., see Sweeting, I. 700(1997)269
- Shibata, K., see Tanaka, T. 700(1997)1

- Smith, P.C., see Márquez, C.D. 700(1997)9
- Souri, E., Farsam, H. and Jamali, F.  
Stereospecific determination of mefloquine in biological fluids by high-performance liquid chromatography 700(1997)215
- Stewart, J.T., see Liu, J. 700(1997)175
- Stucki, M., Moudry, R., Kempf, C., Omar, A., Schlegel, A. and Lerch, P.G.  
Characterisation of a chromatographically produced anti-D immunoglobulin product 700(1997)241
- Suttijitpaisal, P., see Saetang, T. 700(1997)233
- Sweeting, I., Serjeant, B.E., Thomas, P.W. and Serjeant, G.R.  
Microchromatographic quantitation of hemoglobin A levels in phenotypes of sickle cell- $\beta^+$  thalassemia 700(1997)269
- Talaska, G., see O'Connor, P. 700(1997)49
- Tanaka, T., Shibata, K., Hino, H., Murashita, T., Kayama, M. and Satouchi, K.  
Purification and gas chromatographic-mass spectrometric characterization of non-methylene interrupted fatty acid incorporated in rat liver 700(1997)1
- Thomas, P.W., see Sweeting, I. 700(1997)269
- Thomassin, M., see Mignot, B. 700(1997)283
- Tonelli, D., Gattavecchia, E., Mazzella, G. and Roda, A.  
Bile acid kinetics in man studied by radio thin-layer chromatography and densitometry coupling 700(1997)59
- Treamwattana, N., see Saetang, T. 700(1997)233
- Truong, T.T., see Mignot, B. 700(1997)283
- Warnet, J.-M., see Pham-Huy, C. 700(1997)155
- Warshawsky, D., see O'Connor, P. 700(1997)49
- Wehmeyer, K.R., see Knight, P.M. 700(1997)111
- Weintraub, S.T., see Márquez, C.D. 700(1997)9
- Wintersteiger, R., see Ofner, B. 700(1997)191
- Wyss, R. and Bucheli, F.  
Determination of endogenous levels of 13-*cis*-retinoic acid (isotretinoin), all-*trans*-retinoic acid (tretinoin) and their 4-oxo metabolites in human and animal plasma by high-performance liquid chromatography with automated column switching and ultraviolet detection 700(1997)31