



ELSEVIER

Journal of Chromatography B, 732 (1999) 517–520

JOURNAL OF  
CHROMATOGRAPHY B

www.elsevier.com/locate/chromb

## Author Index Vol. 732

- Aguilar, A.R., see Murza, A. 732(1999)165
- Alkathheeri, N.A., Wasfi, I.A., Kavanagh, P. and Lambert, M.  
Identification and confirmation of 3-hydroxy metabolite of  
ketoprofen in camels by gas chromatography–mass  
spectrometry and nuclear magnetic resonance spectroscopy  
732(1999)299
- Allanson, J.P., see Davies, I.D. 732(1999)173
- Allen, G.D., Brookes, S.T., Barrow, A., Dunn, J.A. and Grosse,  
C.M.  
Liquid chromatographic–tandem mass spectrometric method  
for the determination of the neuraminidase inhibitor  
zanamivir (GG167) in human serum 732(1999)383
- Altieri, I., see Pichini, S. 732(1999)509
- Andersen, D.C., see Jandik, P. 732(1999)193
- Andreasen, K., see Breindahl, T. 732(1999)155
- Andreoli, R., see Poli, D. 732(1999)115
- Antonini, R., see Matarese, R.M. 732(1999)137
- Antonucci, A., see Matarese, R.M. 732(1999)137
- Argalášová, K., see Bovanová, L. 732(1999)405
- Avdalovic, N., see Jandik, P. 732(1999)193
- Baek, M., Rho, Y.-S. and Kim, D.-H.  
Column-switching high-performance liquid chromatographic  
assay for determination of asiaticoside in rat plasma and  
bile with ultraviolet absorbance detection 732(1999)357
- Bai, S., see Brunner, L.J. 732(1999)323
- Bailey, J.A., see Phillips, K.M. 732(1999)17
- Barlas, P., see Diamantopoulou, S. 732(1999)375
- Barrow, A., see Allen, G.D. 732(1999)383
- Beijnen, J.H., see van Maanen, M.J. 732(1999)73
- Bergamaschi, E., see Poli, D. 732(1999)115
- Bernillon, J., see Louis, D. 732(1999)271
- Blandini, F., Martignoni, E., Ricotti, R., di Jeso, F. and Nappi,  
G.  
Determination of hydroxyl free radical formation in human  
platelets using high-performance liquid chromatography  
with electrochemical detection 732(1999)213
- Blaschke, G., see Overbeck, P. 732(1999)185
- Blumberg, J.B., see Nightingale, Z.D. 732(1999)495
- Bogusz, M.J., Krüger, K.D., Maier, R.D., Erkwoh, R. and  
Tuchtenhagen, F.  
Monitoring of olanzapine in serum by liquid  
chromatography–atmospheric pressure chemical ionization  
mass spectrometry 732(1999)257
- Bousquet, B., see Gourmel, B. 732(1999)3
- Bovanová, L., Brandšteterová, E., Čaniová, A., Argalášová, K.  
and Lux, A.  
High-performance liquid chromatographic determination of  
peroxisomicine A<sub>1</sub> (T-514) in genus *Karwinskia*  
732(1999)405
- Bramhall, C., see Phillips, L.R. 732(1999)315
- Brandšteterová, E. and Wainer, I.W.  
Achiral and chiral high-performance liquid chromatography  
of verapamil and its metabolites in serum samples  
732(1999)395
- Brandšteterová, E., see Bovanová, L. 732(1999)405
- Breindahl, T. and Andreasen, K.  
Determination of 11-nor- $\Delta^9$ -tetrahydrocannabinol-9-  
carboxylic acid in urine using high-performance liquid  
chromatography and electrospray ionization mass  
spectrometry 732(1999)155
- Breuillé, D., see Capitan, P. 732(1999)127
- Brookes, S.T., see Allen, G.D. 732(1999)383
- Bruckner, J.V., see Muralidhara, S. 732(1999)145
- Brunner, L.J. and Bai, S.  
Simple and rapid assay for acetaminophen and conjugated  
metabolites in low-volume serum samples 732(1999)323
- Buckley, J., see Phillips, L.R. 732(1999)315
- Burke, D.G., MacLean, P.G., Walker, R.A., Dewar, P.J. and  
Smith-Palmer, T.  
Analysis of creatine and creatinine in urine by capillary  
electrophoresis 732(1999)479
- Cacia, J., see Jandik, P. 732(1999)193
- Čaniová, A., see Bovanová, L. 732(1999)405
- Capitan, P., Malmezat, T., Breuillé, D. and Obled, C.  
Gas chromatographic–mass spectrometric analysis of stable  
isotopes of cysteine and glutathione in biological samples  
732(1999)127
- Carrey, E.A., see Fairbanks, L.D. 732(1999)487
- Causon, R.C., see Davies, I.D. 732(1999)173
- Chakel, J.A., see Lehmborg, E. 732(1999)411
- Chang, R.-J., see Lehmborg, E. 732(1999)411
- Chen, C.F., see Tsai, T.H. 732(1999)221
- Chen, L.-S., see Tucker, C.E. 732(1999)203
- Chen, Y.F., see Tsai, T.H. 732(1999)221
- Cho, K.H., see Shin, Y.G. 732(1999)331
- Chou, C.J., see Tsai, T.H. 732(1999)221
- Chu, Y., see Su, Y. 732(1999)459
- Chung, S.M., see Shin, Y.G. 732(1999)331
- Claessens, H.A., see Coufal, P. 732(1999)437
- Clarke, A.P., see Jandik, P. 732(1999)193

- Coolen, S.A.J., Ligor, T., van Lieshout, M. and Huf, F.A.  
Determination of phenolic derivatives of antipyrine in plasma with solid-phase extraction and high-performance liquid chromatography–atmospheric-pressure chemical ionization mass spectrometry 732(1999)103
- Coufal, P., Štulík, K., Claessens, H.A., Hardy, M.J. and Webb, M.  
Separation and quantification of ropinirole and some impurities using capillary liquid chromatography 732(1999)437
- Cummings, J., MacLellan, A.J., Mark, M. and Jodrell, D.I.  
Development of a gradient elution high-performance liquid chromatography assay with ultraviolet detection for the determination in plasma of the anticancer peptide [Arg<sup>6</sup>, D-Trp<sup>7,9</sup>, mPhe<sup>8</sup>]-substance P (6–11) (antagonist G), its major metabolites and a C-terminal pyrene-labelled conjugate 732(1999)277
- Das Gupta, T.K., see Shin, Y.G. 732(1999)331
- Davies, I.D., Allanson, J.P. and Causon, R.C.  
Rapid determination of the anti-cancer drug chlorambucil (Leukeran<sup>TM</sup>) and its phenyl acetic acid mustard metabolite in human serum and plasma by automated solid-phase extraction and liquid chromatography–tandem mass spectrometry 732(1999)173
- Davis, P.A., see Marino, M.A. 732(1999)365
- Daw, T.W., see Phillips, L.R. 732(1999)315
- Delsaut, P., see Simon, P. 732(1999)91
- Denis, S.L., see Gourmel, B. 732(1999)3
- Devaney, J.M., see Marino, M.A. 732(1999)365
- Dewar, P.J., see Burke, D.G. 732(1999)479
- Di Jeso, F., see Blandini, F. 732(1999)213
- Di Stefano, C., see Xu, G. 732(1999)307
- Diamantopoulou, S., Stagiannis, K.D., Vasilopoulos, K., Barlas, P., Tsegenidis, T. and Karamanos, N.K.  
Importance of high-performance liquid chromatographic analysis of serum *N*-acetylneuraminic acids in evaluating surgical treatment in patients with early endometrial cancer 732(1999)375
- Douglas, A.J., see Somerville, L.E. 732(1999)81
- Dowling, T.C. and Frye, R.F.  
Determination of famotidine in human plasma and urine by high-performance liquid chromatography 732(1999)239
- Drenska, A., see Tzvetanov, S. 732(1999)251
- Drolet, D.W., see Tucker, C.E. 732(1999)203
- Dunn, J.A., see Allen, G.D. 732(1999)383
- Erkwoh, R., see Bogusz, M.J. 732(1999)257
- Fairbanks, L.D., Carrey, E.A., Rückemann, K., Swaminathan, R., Kirschbaum, B. and Simmonds, H.A.  
Simultaneous separation by high-performance liquid chromatography of carbamoyl aspartate, carbamoyl phosphate and dihydroorotic acid 732(1999)487
- Farmer, J.A., see Tucker, C.E. 732(1999)203
- Fernandez-Lafuente, R., see Murza, A. 732(1999)165
- Frye, R.F., see Dowling, T.C. 732(1999)239
- Gill, S.C., see Tucker, C.E. 732(1999)203
- Girard, J.E., see Marino, M.A. 732(1999)365
- Girre, C., see Pham-Huy, C. 732(1999)47
- Gorantcheva, J., see Tzvetanov, S. 732(1999)251
- Gourmel, B., Granvil, C.P., Denis, S.L., Wainer, I.W. and Bousquet, B.  
Determination of 4-hydroxyifosfamide concomitantly with ifosfamide and its dechloroethylated metabolites using gas chromatography and a nitrogen phosphorus-selective detector 732(1999)3
- Graham, J., see Shin, Y.G. 732(1999)331
- Granvil, C.P., see Gourmel, B. 732(1999)3
- Grosse, C.M., see Allen, G.D. 732(1999)383
- Guérand, W.S., see Struys, E.A. 732(1999)245
- Guisan, J.M., see Murza, A. 732(1999)165
- Hamburger, M., see Muck, A. 732(1999)39
- Hancock, W.S., see Lehmborg, E. 732(1999)411
- Handelman, G.J., see Nightingale, Z.D. 732(1999)495
- Hardy, M.J., see Coufal, P. 732(1999)437
- Heinig, K. and Henion, J.  
Fast liquid chromatographic–mass spectrometric determination of pharmaceutical compounds 732(1999)445
- Henion, J., see Heinig, K. 732(1999)445
- Henson, C., see Peng, S.X. 732(1999)31
- Hobara, N., see Hokama, N. 732(1999)233
- Hokama, N., Hobara, N., Kameya, H., Ohshiro, S. and Sakamashi, M.  
Rapid and simple micro-determination of carvedilol in rat plasma by high-performance liquid chromatography 732(1999)233
- Hon, Y.Y., see Su, Y. 732(1999)459
- Howald, W.N., see Kalhorn, T.F. 732(1999)287
- Huf, F.A., see Coolen, S.A.J. 732(1999)103
- Ino, S., see Nakazawa, H. 732(1999)55
- Inoue, Y., see Shinka, T. 732(1999)469
- Irvine, A.E., see Somerville, L.E. 732(1999)81
- Ito, Y., see Nakazawa, H. 732(1999)55
- Jakobs, C., see Struys, E.A. 732(1999)245
- Jandik, P., Clarke, A.P., Avdalovic, N., Andersen, D.C. and Cacia, J.  
Analyzing mixtures of amino acids and carbohydrates using bi-modal integrated amperometric detection 732(1999)193
- Jemal, M., Teitz, D., Ouyang, Z. and Khan, S.  
Comparison of plasma sample purification by manual liquid–liquid extraction, automated 96-well liquid–liquid extraction and automated 96-well solid-phase extraction for analysis by high-performance liquid chromatography with tandem mass spectrometry 732(1999)501
- Jodrell, D.I., see Cummings, J. 732(1999)277
- Johnson, G.V.W., see Miller, M.L. 732(1999)65
- Jongen, P.J.H., see Vree, T.B. 732(1999)337
- Judkins, M.B., see Tucker, C.E. 732(1999)203
- Jukes, R., see Xu, J. (1999)349
- Julianto, T., Yuen, K.H. and Noor, A.M.  
Simple high-performance liquid chromatographic method for determination of  $\alpha$ -tocopherol in human plasma 732(1999)227
- Kalhorn, T.F., Ren, S., Howald, W.N., Lawrence, R.F. and Slattery, J.T.  
Analysis of cyclophosphamide and five metabolites from human plasma using liquid chromatography–mass spectrometry and gas chromatography–nitrogen–phosphorus detection 732(1999)287
- Kameya, H., see Hokama, N. 732(1999)233
- Karamanos, N.K., see Diamantopoulou, S. 732(1999)375
- Kato, K., see Nakazawa, H. 732(1999)55
- Kavanagh, P., see Alkathheer, N.A. 732(1999)299
- Khan, S., see Jemal, M. 732(1999)501
- Kim, D.-H., see Baek, M. 732(1999)357
- Kirschbaum, B., see Fairbanks, L.D. 732(1999)487

- Krüger, K.D., see Bogusz, M.J. 732(1999)257
- Kuhara, T., see Shinka, T. 732(1999)469
- Lagerwerf, A.J., see Vree, T.B. 732(1999)337
- Lahidji, V., see Lehmberg, E. 732(1999)411
- Lamb, J.H., see Xu, J. (1999)349
- Lambert, M., see Alkatheeri, N.A. 732(1999)299
- Lawrence, R.F., see Kalthorn, T.F. 732(1999)287
- Lehmberg, E., Traina, J.A., Chakel, J.A., Chang, R.-J., Parkman, M., McCaman, M.T., Murakami, P.K., Lahidji, V., Nelson, J.W., Hancock, W.S., Nestaas, E. and Pungor, E. Reversed-phase high-performance liquid chromatographic assay for the adenovirus type 5 proteome 732(1999)411
- Liebich, H.M., see Xu, G. 732(1999)307
- Ligor, T., see Coolen, S.A.J. 732(1999)103
- Louis, D., Bernillon, J., Pâisse, J.-O. and Wallach, J.M. Use of liquid chromatography–mass spectrometry coupling for monitoring the serralyisin-catalyzed hydrolysis of a peptide library 732(1999)271
- Lu, P., see Xu, G. 732(1999)307
- Lux, A., see Bovanová, L. 732(1999)405
- MacLean, P.G., see Burke, D.G. 732(1999)479
- MacLellan, A.J., see Cummings, J. 732(1999)277
- Macone, A., see Matarese, R.M. 732(1999)137
- Maggio, A., see Matarese, R.M. 732(1999)137
- Maier, R.D., see Bogusz, M.J. 732(1999)257
- Malmizat, T., see Capitan, P. 732(1999)127
- Manini, P., see Poli, D. 732(1999)115
- Marino, M.A., Devaney, J.M., Davis, P.A. and Girard, J.E. Optimization of intercalation dye concentration for short tandem repeat allele genotyping using capillary electrophoresis with laser-induced fluorescence detection 732(1999)365
- Mark, M., see Cummings, J. 732(1999)277
- Martignoni, E., see Blandini, F. 732(1999)213
- Matarese, R.M., Macone, A., Antonini, R., Maggio, A. and Antonucci, A. Identification of aminoethylcysteine ketimine decarboxylated dimer in human plasma 732(1999)137
- Matuszewski, B.K., see Rose, M.J. 732(1999)425
- McCaman, M.T., see Lehmberg, E. 732(1999)411
- Merschman, S.A., see Rose, M.J. 732(1999)425
- Miller, M.L. and Johnson, G.V.W. Rapid, single-step procedure for the identification of transglutaminase-mediated isopeptide crosslinks in amino acid digests 732(1999)65
- Morele, Y., see Simon, P. 732(1999)91
- Muck, A., Ramm, M. and Hamburger, M. Efficient method for preparation of highly purified lipopolysaccharides by hydrophobic interaction chromatography 732(1999)39
- Murakami, P.K., see Lehmberg, E. 732(1999)411
- Muralidhara, S. and Bruckner, J.V. Simple method for rapid measurement of trichloroethylene and its major metabolites in biological samples 732(1999)145
- Murza, A., Aguilar, A.R., Fernandez-Lafuente, R. and Guisan, J.M. Affinity chromatography of plasma proteins (guanidinobenzoate): use of mimetic matrices and mimetic soluble ligands to prevent the binding of albumin on target affinity matrices 732(1999)165
- Mutti, A., see Poli, D. 732(1999)115
- Nakazawa, H., Ino, S., Kato, K., Watanabe, T., Ito, Y. and Oka, H. Simultaneous determination of residual tetracyclines in foods by high-performance liquid chromatography with atmospheric pressure chemical ionization tandem mass spectrometry 732(1999)55
- Nappi, G., see Blandini, F. 732(1999)213
- Nelson, J.W., see Lehmberg, E. 732(1999)411
- Nestaas, E., see Lehmberg, E. 732(1999)411
- Nicot, T., see Simon, P. 732(1999)91
- Nightingale, Z.D., Blumberg, J.B. and Handelman, G.J. Purification of fatty acid methyl esters by high-performance liquid chromatography 732(1999)495
- Noor, A.M., see Julianto, T. 732(1999)227
- Obled, C., see Capitan, P. 732(1999)127
- Ohshiro, S., see Hokama, N. 732(1999)233
- Oka, H., see Nakazawa, H. 732(1999)55
- Ose, M., see Shinka, T. 732(1999)469
- Ouyang, Z., see Jemal, M. 732(1999)501
- Overbeck, P. and Blaschke, G. Direct determination of tramadol glucuronides in human urine by high-performance liquid chromatography with fluorescence detection 732(1999)185
- Pacifici, R., see Pichini, S. 732(1999)509
- Pâisse, J.-O., see Louis, D. 732(1999)271
- Palmeri, A., see Pichini, S. 732(1999)509
- Palombo, S., see Pham-Huy, C. 732(1999)47
- Parkman, M., see Lehmberg, E. 732(1999)411
- Pellegrini, M., see Pichini, S. 732(1999)509
- Peng, H., see Shinka, T. 732(1999)469
- Peng, S.X., Henson, C. and Wilson, L.J. Simultaneous determination of enantioselective plasma protein binding of aminohydantoin by ultrafiltration and chiral high-performance liquid chromatography 732(1999)31
- Pezzuto, J.M., see Shin, Y.G. 732(1999)331
- Pham-Huy, C., Stathouloupoulou, F., Sandouk, P., Scherrmann, J.-M., Palombo, S. and Girre, C. Rapid determination of valaciclovir and acyclovir in human biological fluids by high-performance liquid chromatography using isocratic elution 732(1999)47
- Phillips, K.M., Ruggio, D.M. and Bailey, J.A. Precise quantitative determination of phytosterols, stanols, and cholesterol metabolites in human serum by capillary gas–liquid chromatography 732(1999)17
- Phillips, L.R., Bramhall, C., Buckley, J., Daw, T.W. and Stinson, S.F. Analysis of 2-(3-methyl-4-aminophenyl)-benzothiazole (NSC 674495) in plasma by gas chromatography with mass-selective detection 732(1999)315
- Pichini, S., Pacifici, R., Altieri, I., Palmeri, A., Pellegrini, M. and Zuccaro, P. Determination of lorazepam in plasma and urine as trimethylsilyl derivative using gas chromatography–tandem mass spectrometry 732(1999)509
- Poli, D., Bergamaschi, E., Manini, P., Andreoli, R. and Mutti, A. Solid-phase microextraction gas chromatographic–mass spectrometric method for the determination of inhalation anesthetics in urine 732(1999)115
- Pungor, E., see Lehmberg, E. 732(1999)411

- Purcell, W.M., see Xu, J. 732(1999)349
- Ramm, M., see Muck, A. 732(1999)39
- Ray, D.E., see Xu, J. 732(1999)349
- Relling, M.V., see Su, Y. 732(1999)459
- Ren, S., see Kalhorn, T.F. 732(1999)287
- Rho, Y.-S., see Baek, M. 732(1999)357
- Ricotti, R., see Blandini, F. 732(1999)213
- Rose, M.J., Merschman, S.A., Woolf, E.J. and Matuszewski, B.K.  
Determination of L-756 423, a novel HIV protease inhibitor, in human plasma and urine using high-performance liquid chromatography with fluorescence detection 732(1999)425
- Rückemann, K., see Fairbanks, L.D. 732(1999)487
- Ruggio, D.M., see Phillips, K.M. 732(1999)17
- Sakanashi, M., see Hokama, N. 732(1999)233
- Sandouk, P., see Pham-Huy, C. 732(1999)47
- Scherrmann, J.-M., see Pham-Huy, C. 732(1999)47
- Shin, Y.G., Cho, K.H., Chung, S.M., Graham, J., Das Gupta, T.K. and Pezzuto, J.M.  
Determination of betulinic acid in mouse blood, tumor and tissue homogenates by liquid chromatography–electrospray mass spectrometry 732(1999)331
- Shinka, T., Inoue, Y., Peng, H., Zhen-Wei, X., Ose, M. and Kuhara, T.  
Urine screening of five-day-old newborns: metabolic profiling of neonatal galactosuria 732(1999)469
- Simmonds, H.A., see Fairbanks, L.D. 732(1999)487
- Simon, P., Morele, Y., Delsaut, P. and Nicot, T.  
Automated column-switching high-performance liquid chromatography method for the determination of 1-hydroxypyrene in human urine 732(1999)91
- Slattery, J.T., see Kalhorn, T.F. 732(1999)287
- Smith-Palmer, T., see Burke, D.G. 732(1999)479
- Somerville, L.E., Douglas, A.J. and Irvine, A.E.  
Discrimination of granulocyte colony-stimulating factor isoforms by high-performance capillary electrophoresis 732(1999)81
- Stagiannis, K.D., see Diamantopoulou, S. 732(1999)375
- Stathouloupoulou, F., see Pham-Huy, C. 732(1999)47
- Stinson, S.F., see Phillips, L.R. 732(1999)315
- Struys, E.A., Guérand, W.S., ten Brink, H.J. and Jakobs, C.  
Combined method for the determination of  $\gamma$ -aminobutyric and  $\beta$ -alanine in cerebrospinal fluid by stable isotope dilution mass spectrometry 732(1999)245
- Štulík, K., see Coufal, P. 732(1999)437
- Su, Y., Hon, Y.Y., Chu, Y., Van de Poll, M.E.C. and Relling, M.V.  
Assay of 6-mercaptopurine and its metabolites in patient plasma by high-performance liquid chromatography with diode-array detection 732(1999)459
- Swaminathan, R., see Fairbanks, L.D. 732(1999)487
- Teitz, D., see Jemal, M. 732(1999)501
- Ten Brink, H.J., see Struys, E.A. 732(1999)245
- Traina, J.A., see Lehmborg, E. 732(1999)411
- Tsai, T.H., Tsai, T.R., Chen, Y.F., Chou, C.J. and Chen, C.F.  
Determination of unbound 20(S)-camptothecin in rat bile by on-line microdialysis coupled to microbore liquid chromatography with fluorescence detection 732(1999)221
- Tsai, T.R., see Tsai, T.H. 732(1999)221
- Tsegenidis, T., see Diamantopoulou, S. 732(1999)375
- Tuchtenhagen, F., see Bogusz, M.J. 732(1999)257
- Tucker, C.E., Chen, L.-S., Judkins, M.B., Farmer, J.A., Gill, S.C. and Drolet, D.W.  
Detection and plasma pharmacokinetics of an anti-vascular endothelial growth factor oligonucleotide-aptamer (NX1838) in rhesus monkeys 732(1999)203
- Tyutyulkova, N., see Tzvetanov, S. 732(1999)251
- Tzvetanov, S., Vatsova, M., Drenska, A., Gorantcheva, J. and Tyutyulkova, N.  
Gas chromatographic–mass spectrometric method for quantitative determination of ketotifen in human plasma after enzyme hydrolysis of conjugated ketotifen 732(1999)251
- Van de Poll, M.E.C., see Su, Y. 732(1999)459
- Van Lieshout, M., see Coolen, S.A.J. 732(1999)103
- Van Maanen, M.J. and Beijnen, J.H.  
Liquid chromatographic–mass spectrometric determination of the novel, recently identified thioTEPA metabolite, thioTEPA-mercapturate, in urine 732(1999)73
- Vasilopoulos, K., see Diamantopoulou, S. 732(1999)375
- Vatsova, M., see Tzvetanov, S. 732(1999)251
- Verwey-van Wissen, C.P.W.G.M., see Vree, T.B. 732(1999)337
- Vree, T.B., Lagerwerf, A.J., Verwey-van Wissen, C.P.W.G.M. and Jongen, P.J.H.  
High-performance liquid chromatography analysis, preliminary pharmacokinetics, metabolism and renal excretion of methylprednisolone with its C6 and C20 hydroxy metabolites in multiple sclerosis patients receiving high-dose pulse therapy 732(1999)337
- Wainer, I.W., see Brandšteterová, E. 732(1999)395
- Wainer, I.W., see Gourmel, B. 732(1999)3
- Walker, R.A., see Burke, D.G. 732(1999)479
- Wallach, J.M., see Louis, D. 732(1999)271
- Wasfi, I.A., see Alkathieri, N.A. 732(1999)299
- Watanabe, T., see Nakazawa, H. 732(1999)55
- Webb, M., see Coufal, P. 732(1999)437
- Wilson, L.J., see Peng, S.X. 732(1999)31
- Woolf, E.J., see Rose, M.J. 732(1999)425
- Xu, G., Di Stefano, C., Liebich, H.M., Zhang, Y. and Lu, P.  
Reversed-phase high-performance liquid chromatographic investigation of urinary normal and modified nucleosides of cancer patients 732(1999)307
- Xu, J., Lamb, J.H., Jukes, R., Purcell, W.M. and Ray, D.E.  
Application of the high-performance liquid chromatographic method for separation, purification and characterisation of *p*-bromophenylacetylurea and its metabolites (1999)349
- Yuen, K.H., see Julianto, T. 732(1999)227
- Zhang, Y., see Xu, G. 732(1999)307
- Zhen-Wei, X., see Shinka, T. 732(1999)469
- Zuccaro, P., see Pichini, S. 732(1999)509