

Author Index

- Abdel-Hay, M.H., see Alkaysi, H.N. (87) 73
- Alkaysi, H.N., Abdel-Hay, M.H., Sheikh Salem, M., Gharaibeh, A.M. and Na'was, T.E. Chemical and microbiological investigations of metal ion interaction with norfloxacin (87) 73
- Allémann, E., Gurny, R. and Doelker, E. Preparation of aqueous polymeric nanodispersions by a reversible salting-out process: influence of process parameters on particle size (87) 247
- Ashton, P., Walters, K.A., Brain, K.R. and Hadgraft, J. Surfactant effects in percutaneous absorption. I. Effects on the transdermal flux of methyl nicotinate (87) 261
- Ashton, P., Walters, K.A., Brain, K.R. and Hadgraft, J. Surfactant effects in percutaneous absorption. II. Effects on protein and lipid structure of the stratum corneum (87) 265
- Asuero, A.G. Buffer index in the titration of a monoprotic acid with a strong base (87) 11
- Ausborn, M., see Schreier, H. (87) 183
- Barrow, L., see Watts, P.J. (87) 215
- Béchard, S.R., Quraishi, O. and Kwong, E. Film coating: effect of titanium dioxide concentration and film thickness on the photostability of nifedipine (87) 133
- Bechgaard, E., Gizuranson, S., Jørgensen, L. and Larsen, R. The viability of isolated rabbit nasal mucosa in the Ussing chamber, and the permeability of insulin across the membrane (87) 125
- Benedetti, L., see Ghezzo, E. (87) 21
- Bindschaedler, C., see Ibrahim, H. (87) 239
- Biviano, F., see Ghezzo, E. (87) 21
- Brain, K.R., see Ashton, P. (87) 261
- Brain, K.R., see Ashton, P. (87) 265
- Buchmann, M., see Ruelle, P. (87) 47
- Buitendijk, H.H., see Van der Veen, J. (87) 161
- Bunge, A.L., see Watkinson, A.C. (87) 175
- Buri, P., see Ibrahim, H. (87) 239
- Callegaro, L., see Ghezzo, E. (87) 21
- Davies, M.C., see Watts, P.J. (87) 215
- Dekker, B.G., see Riepma, K.A. (87) 149
- Derendorf, H., see Schreier, H. (87) 183
- De Zeeuw, R.A., see Swart, P.J. (87) 67
- Doelker, E., see Allémann, E. (87) 247
- Doelker, E., see Ibrahim, H. (87) 239
- Dwivedi, S.K., Sattari, S., Jamali, F. and Mitchell, A.G. Ibuprofen racemate and enantiomers: Phase diagram, solubility and thermodynamic studies (87) 95
- Gharaibeh, A.M., see Alkaysi, H.N. (87) 73
- Ghezzo, E., Benedetti, L., Rochira, M., Biviano, F. and Callegaro, L. Hyaluronane derivative microspheres as NGF delivery devices: Preparation methods and in vitro release characterization (87) 21
- Gibbons, W.A., see Wood, I.P. (87) 141
- Gizuranson, S., see Bechgaard, E. (87) 125
- Gonzalez-Rothi, R.J., see Schreier, H. (87) 183
- Graffner, C., see Waaler, P.J. (87) 229
- Greenhill, J.V., see Hjorth Tønnesen, H. (87) 79
- Gröning, R. Computer-controlled release of metoprolol from capsules (87) 89
- Gurny, R., see Allémann, E. (87) 247
- Gurny, R., see Ibrahim, H. (87) 239
- Hadgraft, J., see Ashton, P. (87) 261
- Hadgraft, J., see Ashton, P. (87) 265
- Hadgraft, J., see Watkinson, A.C. (87) 175
- Hjorth Tønnesen, H. and Greenhill, J.V. Studies on curcumin and curcuminoids. XXII: Curcumin as a reducing agent and as a radical scavenger (87) 79
- Holley, J.L., see Wood, I.P. (87) 141
- Ibrahim, H., Bindschaedler, C., Doelker, E., Buri, P. and Gurny, R. Aqueous nanodispersions prepared by a salting-out process (87) 239
- Jamali, F., see Dwivedi, S.K. (87) 95
- Jørgensen, L., see Bechgaard, E. (87) 125
- Kerč, J., see Srčič, S. (87) 1
- Kesselring, U.W., see Ruelle, P. (87) 47
- Kido, M., see Nakamura, J. (87) 59
- Kinget, R., see Van den Mooter, G. (87) 37
- Kofler, B., see Srčič, S. (87) 1
- Kopeček, J., see Říhová, B. (87) 105
- Kopečková, P., see Říhová, B. (87) 105
- Kwong, E., see Béchard, S.R. (87) 133

- Lahajnar, G., see Srčić, S. (87) 1
- Larsen, R., see Bechgaard, E. (87) 125
- Lerk, C.F., see Riepma, K.A. (87) 149
- Lerk, C.F., see Van der Veen, J. (87) 161
- Li, L.C.
- In vitro controlled release of theophylline from tablets containing a silicone elastomer latex (87) 117
- McNicol, K.J., see Schreier, H. (87) 183
- Melia, C.D., see Watts, P.J. (87) 215
- Mitchell, A.G., see Dwivedi, S.K. (87) 95
- Müller, B.W., see Waaler, P.J. (87) 223
- Müller, B.W., see Waaler, P.J. (87) 229
- Naik, A., see Watkinson, A.C. (87) 175
- Nakamura, J., Kido, M., Nishida, K. and Sasaki, H.
- Hydrolysis of salicylic acid-tyrosine and salicylic acid-methionine prodrugs in the rabbit (87) 59
- Nam-Tran, H., see Ruelle, P. (87) 47
- Na'was, T.E., see Alkaysi, H.N. (87) 73
- Nishida, K., see Nakamura, J. (87) 59
- Plaizier-Vercammen, J.A.
- Investigation of the bioavailability of codeine from a cation-exchange sulphonic acid. 2. Evaluation of release kinetics of codeine from the resinate and uptake of Na⁺ from the solution (87) 31
- Quraishi, O., see Béchard, S.R. (87) 133
- Rathi, R.C., see Říhová, B. (87) 105
- Richards, R.M.E. and Xing, D.K.L.
- Investigation of the antibacterial activity of *p*-aminobenzoic acid against *P. aeruginosa* and *E. cloacae* (87) 195
- Riepma, K.A., Dekker, B.G. and Lerk, C.F.
- The effect of moisture sorption on the strength and internal surface area of lactose tablets (87) 149
- Říhová, B., Rathi, R.C., Kopečková, P. and Kopeček, J.
- In vitro bioadhesion of carbohydrate-containing *N*-(2-hydroxypropyl)methacrylamide copolymers to the GI tract of guinea pigs (87) 105
- Riley, C.M., see Ross, D.L. (87) 203
- Rochira, M., see Ghezzo, E. (87) 21
- Ross, D.L. and Riley, C.M.
- Physicochemical properties of the fluoroquinolone antimicrobials. III. Complexation of lomefloxacin with various metal ions and the effect of metal ion complexation on aqueous solubility (87) 203
- Ruelle, P., Buchmann, M., Nam-Tran, H. and Kesselring, U.W.
- Comparison of the solubility of polycyclic aromatic hydrocarbons in non-associated and associated solvents: The hydrophobic effect (87) 47
- Samyn, C., see Van den Mooter, G. (87) 37
- Sasaki, H., see Nakamura, J. (87) 59
- Sattari, S., see Dwivedi, S.K. (87) 95
- Schreier, H., McNicol, K.J., Ausborn, M., Soucy, D.M., Derendorf, H., Stecenko, A.A. and Gonzalez-Rothi, R.J.
- Pulmonary delivery of amikacin liposomes and acute liposome toxicity in the sheep (87) 183
- Sheikh Salem, M., see Alkaysi, H.N. (87) 73
- Šmid-Korbar, J., see Srčić, S. (87) 1
- Soucy, D.M., see Schreier, H. (87) 183
- Spiller, R.C., see Watts, P.J. (87) 215
- Srčić, S., Kerč, J., Urleb, U., Zupančič, I., Lahajnar, G., Kofler, B. and Šmid-Korbar, J.
- Investigation of felodipine polymorphism and its glassy state (87) 1
- Stecenko, A.A., see Schreier, H. (87) 183
- Steed, K.P., see Watts, P.J. (87) 215
- Swart, P.J., Weide, W.L. and De Zeeuw, R.A.
- In vitro penetration of the dopamine D2 agonist N-0923 with and without Azone (87) 67
- Taylor, G., see Williams, A.S. (87) 255
- Toth, I., see Wood, I.P. (87) 141
- Urleb, U., see Srčić, S. (87) 1
- Van den Mooter, G., Samyn, C. and Kinget, R.
- Azo polymers for colon-specific drug delivery (87) 37
- Van der Veen, J., Buitendijk, H.H. and Lerk, C.F.
- Dissolution kinetics of ketanserin tartrate, the salt of a weakly basic drug (87) 161
- Waaler, P.J. and Müller, B.W.
- Solid-phase extraction of naftidrofuryl from human plasma for high-performance liquid chromatography analysis (87) 223
- Waafer, P.J., Graffner, C. and Müller, B.W.
- Biopharmaceutical studies of naftidrofuryl in hydrocolloid matrix tablets (87) 229
- Walters, K.A., see Ashton, P. (87) 261
- Walters, K.A., see Ashton, P. (87) 265
- Washington, C.
- The electrokinetic properties of phospholipid stabilized fat emulsions. VI. Zeta potentials of Intralipid 20% in TPN mixtures (87) 167
- Watkinson, A.C., Bunge, A.L., Hadgraft, J. and Naik, A.
- Computer simulation of penetrant concentration-depth profiles in the stratum corneum (87) 175
- Watts, P.J., Barrow, L., Steed, K.P., Wilson, C.G., Spiller, R.C., Melia, C.D. and Davies, M.C.
- The transit rate of different-sized model dosage forms through the human colon and the effects of a lactulose-induced catharsis (87) 215
- Weide, W.L., see Swart, P.J. (87) 67
- Williams, A.S. and Taylor, G.
- Release of cromoglycate from dextran and inulin conjugates (87) 255
- Wilson, C.G., see Watts, P.J. (87) 215

Wood, I.P., Toth, I., Holley, J.L. and Gibbons, W.A.

Lipidic peptides. XIII: Synthesis, structure elucidation and
in vitro toxicity assessment of chlorambucil conjugates with
lipidic acids, lipidic amino acids and their oligomers (87)
141

Xing, D.K.L., see Richards, R.M.E. (87) 195

Zupančič, I., see Srčič, S. (87) 1