

Author Index

- Akbuğa, J.
 Use of chitosonium malate as a matrix in sustained-release tablets (89) 19
- Andersson, M., see Sturesson, C. (89) 235
- Asuero, A.G.
 Evaluation of acidity constants of dibasic acids and diacid bases from liquid-liquid distribution measurements (89) 103
- Attwood, D., see Barnwell, S.G. (89) 245
- Awata, N., see Nakada, Y. (89) 169
- Barnwell, S.G., Laudanski, T., Dwyer, M., Story, M.J., Guard, P., Cole, S. and Attwood, D.
 Reduced bioavailability of atenolol in man: the role of bile acids (89) 245
- Barratt, G., see Yu, W. (89) 139
- Bechgaard, E., Jørgensen, L., Larsen, R., Gizurarson, S., Carstensen, J. and Hvass, A.
 Insulin and didecanoyl-L- α -phosphatidylcholine: in vitro study of the transport through rabbit nasal mucosal tissue (89) 147
- Beijnen, J.H., see Van der Houwen, O.A.G.J. (89) R5
- Bekers, O., see Van der Houwen, O.A.G.J. (89) R5
- Benameur, H., De Gand, G., Brasseur, R., Van Vooren, J.P. and Legros, F.J.
 Liposome-incorporated dexamethasone palmitate: Chemical and physical properties (89) 157
- Benoit, J.P., see Mestiri, M. (89) 229
- Bernad, M.J., see Veiga, M.D. (89) 119
- Beutner, D., see Hadgraft, J. (89) R1
- Brain, K.R., Hadgraft, J., James, V.J., Shah, V.P., Walters, K.A. and Watkinson, A.C.
 In vitro assessment of skin permeation from a transdermal system for the delivery of oestradiol (89) R13
- Brasseur, R., see Benameur, H. (89) 157
- Brunet, C., see Faouzi, M.A. (89) 125
- Bult, A., see Van der Houwen, O.A.G.J. (89) R5
- Caputo, O., see Cavalli, R. (89) R9
- Caraballo, I., Rabasco, A.M. and Fernández-Arévalo, M.
 Study of thimerosal degradation mechanism (89) 213
- Carelli, V., Di Colo, G., Nannipieri, E. and Serafini, M.F.
 Bile acids as enhancers of steroid penetration through excised hairless mouse skin (89) 81
- Carlfors, J., see Sturesson, C. (89) 235
- Carstensen, J., see Bechgaard, E. (89) 147
- Cavalli, R., Caputo, O. and Gasco, M.R.
 Solid lipospheres of doxorubicin and idarubicin (89) R9
- Cazin, J.C., see Faouzi, M.A. (89) 125
- Cazin, M., see Faouzi, M.A. (89) 125
- Chantres, J.R., see Sainz, M.C. (89) 183
- Chien, Y.W., see Nair, M. (89) 41
- Choudhari, K.B. and Sanghavi, N.M.
 Dissolution behaviour and characterization of diazepam-Pullulan coground mixtures (89) 207
- Cole, S., see Barnwell, S.G. (89) 245
- Deasy, P.B., Finan, M.P., Klatt, P.R. and Hornykiewytch, T.
 Design and evaluation of a biodegradable implant for improved delivery of oestradiol-17 β to steers (89) 251
- De Gand, G., see Benameur, H. (89) 157
- Devissaguet, J.P., see Yu, W. (89) 139
- Di Colo, G., see Carelli, V. (89) 81
- Di Giulio, A., Saletti, M.A., Impagnatiello, A., Lucarelli, M., Strom, R. and Oratore, A.
 Encapsulation and efflux of lactone and hydroxy acid forms of simvastatin in reverse-phase evaporation vesicles (89) 133
- Dine, T., see Faouzi, M.A. (89) 125
- Dwyer, M., see Barnwell, S.G. (89) 245
- Edsman, K., see Sturesson, C. (89) 235
- Elorza, B., see Sainz, M.C. (89) 183
- Elorza, M.A., see Sainz, M.C. (89) 183
- Escobar, C., see Veiga, M.D. (89) 119
- Faouzi, M.A., Dine, T., Luyckx, M., Goudaliez, F., Mallevais, M.L., Brunet, C., Cazin, M., Gressier, B. and Cazin, J.C.
 Stability and compatibility studies of pefloxacin, ofloxacin and ciprofloxacin with PVC infusion bags (89) 125
- Fernández-Arévalo, M., see Caraballo, I. (89) 213
- Fessi, H., see Yu, W. (89) 139
- Finan, M.P., see Deasy, P.B. (89) 251
- Gabr, K.E., see Meshali, M.M. (89) 177
- Gasco, M.R., see Cavalli, R. (89) R9
- Gizurarson, S., see Bechgaard, E. (89) 147
- Gouda, M.W.
 Effect of an antidiarrhoeal mixture on the bioavailability of tetracycline (89) 75
- Goudaliez, F., see Faouzi, M.A. (89) 125
- Gressier, B., see Faouzi, M.A. (89) 125

- Griffin, R.J., see Naik, A. (89) 51
 Griffin, R.J., see Naik, A. (89) 65
 Guard, P., see Barnwell, S.G. (89) 245
- Hadgraft, J., Beutner, D. and Wolff, H.M.
 In vivo-in vitro comparisons in the transdermal delivery of nitroglycerin (89) R1
 Hadgraft, J., see Brain, K.R. (89) R13
 Hammouda, Y.E., Kasim, N.A. and Nada, A.H.
 Formulation and in vitro evaluation of verapamil HCl suppositories (89) 111
 Hashida, M., see Yamashita, F. (89) 199
 Hino, T., see Kawashima, Y. (89) 9
 Holman, L.E.
 The normalization of the solid fraction of particulate compacts (89) R17
 Hornykiewytsch, T., see Deasy, P.B. (89) 251
 Hvass, A., see Bechgaard, E. (89) 147
 Hwang, S.-J., see Kim, C.-K. (89) 91
- Impagnatiello, A., see Di Giulio, A. (89) 133
 Irwin, W.J., see Naik, A. (89) 51
 Irwin, W.J., see Naik, A. (89) 65
 Iwamoto, T., see Kawashima, Y. (89) 9
- James, V.J., see Brain, K.R. (89) R13
 Jiménez-Castellanos, M.R., Zia, H. and Rhodes, C.T.
 Assessment of an in vitro method for measuring the bioadhesiveness of tablets (89) 223
 Jørgensen, L., see Bechgaard, E. (89) 147
- Kasim, N.A., see Hammouda, Y.E. (89) 111
 Kawashima, Y., Iwamoto, T., Niwa, T., Takeuchi, H. and Hino, T.
 Uniform and improved bioavailability of newly developed rapid and sustained release suspensions of ibuprofen microspheres (89) 9
 Kim, C.-K., Hwang, S.-J. and Lee, M.G.
 The organ targetability of small and large albumin microspheres containing free and HSA conjugated methotrexate (89) 91
 Klatt, P.R., see Deasy, P.B. (89) 251
 Knapczyk, J.
 Excipient ability of chitosan for direct tableting (89) 1
 Koyama, Y., see Yamashita, F. (89) 199
- Larsen, R., see Bechgaard, E. (89) 147
 Laudanski, T., see Barnwell, S.G. (89) 245
 Lee, M.G., see Kim, C.-K. (89) 91
 Legros, F.J., see Benameur, H. (89) 157
 Lucarelli, M., see Di Giulio, A. (89) 133
 Luyckx, M., see Faouzi, M.A. (89) 125
- Machida, Y., see Obata, Y. (89) 191
 Maitani, Y., see Obata, Y. (89) 191
 Mallevais, M.L., see Faouzi, M.A. (89) 125
- Meshali, M.M. and Gabr, K.E.
 Effect of interpolymer complex formation of chitosan pectin or acacia on the release behaviour of chlorpyrifos HCl (89) 177
 Mestiri, M., Puisieux, F. and Benoit, J.P.
 Preparation and characterization of cisplatin-loaded methyl methacrylate microspheres (89) 229
 Miyake, M., see Nakada, Y. (89) 169
 Müller, B.W., see Wesemeyer, H. (89) 33
 Müller, R.H. and Wallis, K.H.
 Surface modification of i.v. injectable biodegradable nanoparticles with poloxamer polymers and poloxamer 908 (89) 25
 Müller, R.H., see Wesemeyer, H. (89) 33
- Nada, A.H., see Hammouda, Y.E. (89) 111
 Nagai, T., see Obata, Y. (89) 191
 Naik, A., Irwin, W.J. and Griffin, R.J.
 The reduction of azidoprofen: A model for a soft anti-inflammatory drug for topical application (89) 51
 Naik, A., Irwin, W.J. and Griffin, R.J.
 The hydrolysis of azidoprofen esters: A model for anti-inflammatory drug for topical application (89) 6
 Nair, M. and Chien, Y.W.
 Buccal delivery of progestational steroids: I. Characterization of barrier properties and effect of penetration enhancers (89) 41
 Nakada, Y., Miyake, M. and Awata, N.
 Some factors affecting the vaginal absorption of hCG in rats (89) 169
 Nannipieri, E., see Carelli, V. (89) 81
 Niwa, T., see Kawashima, Y. (89) 9
 Noszál, B., see Takács-Novák, K. (89) 261
- Obata, Y., Takayama, K., Maitani, Y., Machida, Y. and Nagai, T.
 Effect of ethanol on skin permeation of nonionized diclofenac (89) 191
 Oratore, A., see Di Giulio, A. (89) 133
- Puisieux, F., see Mestiri, M. (89) 229
 Puisieux, F., see Yu, W. (89) 139
- Rabasco, A.M., see Caraballo, I. (89) 213
 Rhodes, C.T., see Jiménez-Castellanos, M.R. (89) 223
- Sainz, M.C., Chantres, J.R., Elorza, B. and Elorza, M.A.
 DSC study of the action of phenylbutazone on DMPC/ DPPC bilayers (89) 183
 Saletti, M.A., see Di Giulio, A. (89) 133
 Sanghavi, N.M., see Choudhary, K.B. (89) 207
 Serafini, M.F., see Carelli, V. (89) 81
 Sezaki, H., see Yamashita, F. (89) 199
 Shah, V.P., see Brain, K.R. (89) R13
 Story, M.J., see Barnwell, S.G. (89) 245
 Strom, R., see Di Giulio, A. (89) 133

- Sturesson, C., Carlfors, J., Edsman, K. and Andersson, M.
Preparation of biodegradable poly(lactic-co-glycolic) acid microspheres and their in vitro release of timolol maleate (89) 235
- Szász, G., see Takács-Novák, K. (89) 261
- Tabosa do Egito, E.S., see Yu, W. (89) 139
- Takács-Novák, K., Nuszál, B., Tőkés-Kövesdi, M. and Szász, G.
Acid-base properties and proton-speciation of vancomycin (89) 261
- Takayama, K., see Obata, Y. (89) 191
- Takeuchi, H., see Kawashima, Y. (89) 9
- Tőkés-Kövesdi, M., see Takács-Novák, K. (89) 261
- Underberg, W.J.M., see Van der Houwen, O.A.G.J. (89) R5
- Van der Houwen, O.A.G.J., Bekers, O., Bult, A., Beijnen, J.H. and Underberg, W.J.M.
Computation of mitomycin C- γ -cyclodextrin complex stability constant (89) R5
- Van Vooren, J.P., see Benameur, H. (89) 157
- Veiga, M.D., Bernad, M.J. and Escobar, C.
Thermal behaviour of drugs from binary and ternary systems (89) 119
- Wallis, K.H., see Müller, R.H. (89) 25
- Walters, K.A., see Brain, K.R. (89) R13
- Watkinson, A.C., see Brain, K.R. (89) R13
- Wesemeyer, H., Müller, B.W. and Müller, R.H.
Adsorption of ethoxylated surfactants on nanoparticles. II. Determination of adsorption enthalpy by microcalorimetry (89) 33
- Wolff, H.M., see Hadgraft, J. (89) R1
- Yamashita, F., Koyama, Y., Sezaki, H. and Hashida, M.
Estimation of a concentration profile of acyclovir in the skin after topical administration (89) 199
- Yu, W., Tabosa do Egito, E.S., Barratt, G., Fessi, H., Devisaguet, J.P. and Puisieux, F.
A novel approach to the preparation of injectable emulsions by a spontaneous emulsification process (89) 139
- Zia, H., see Jiménez-Castellanos, M.R. (89) 223