

AUTHOR INDEX

- Acree, W.E., Jr., Howard Rytting, J. and Carstensen, J.T., Comment on solubility parameters from maxima in solubility/solvent plots, 69
- Al Saidon, S.M.H., see Winfield, A.J., 211
- Bardet, L., see Bourret, E., 241
- Barker, N. and Hadgraft, J., Facilitated percutaneous absorption: a model system, 193
- Barzegar-Jalali, M., Calculation of infinity value of cumulative drug amount excreted via urine in bi-exponential processes, 63
- Barzegar-Jalali, M., Prediction of infinity value of cumulative drug amount excreted via urine in tri-exponential processes, 235
- Blanford, M.F., see Wu, C.-C., 323
- Bundgaard, H., see Hansen, J., 121
- Bundgaard, H. and Johansen, M., Pro-drugs as delivery systems XIX. Bioreversible derivatization of aromatic amines by formation of N-Mannich bases with succinimide, 183
- Bourret, E., Bardet, L. and Fortune, R., Approche du mécanisme de gelification des sols d'agarose I. Evolution des caractéristiques rhéologiques des sols, 241
- Burkman, A.M., see Wu, C.-C., 323
- Carstensen, J.T., see Acree, W.E., Jr., 69
- Chen-Chow, P.-C. and Frank, S.G., In vitro release of lidocaine from Pluronic F-127 gels, 89
- Chen-Chow, P.-C. and Frank, S.G., The determination of lidocaine and benzocaine in isopropyl myristate, 81
- de Zeeuw, R.A., see Jonkman, J.H.G., 153
- Dominguez-Gil, A., see Mariño, E.L., 25
- D'Silva, J.B. and Notari, R.E., Kinetics and mechanisms of aqueous degradation of the anticancer agent, indicine N-oxide, 45
- Etter, J.-C., see Pannatier, A., 167
- Florence, A.T., see Wood, D.A., 35
- Ford, J.L. and Rubinstein, M.H., Preparation, properties and ageing of tablets prepared from the chlorpropamide-urea solid dispersion, 311
- Fortune, R., see Bourret, E., 241
- Frank, S.G., see Chen-Chow, P.-C., 81
- Frank, S.G., see Chen-Chow, P.-C., 89
- Grimberg, N., see Jonkman, J.H.G., 153
- Gröning, R., Control of release and biological availability of drugs – investigations into the renal elimination of nitrofurantoin, 175
- Guy, R.H. and Hadgraft, J., Calculations of drug release rates from cylinders, 159
- Hadgraft, J., see Barker, N., 193
- Hadgraft, J., see Guy, R.H., 159
- Hafkenscheid, T.L. and Tomlinson, E., Estimation of organic solute solubilities using liquid chromatography parameters, 331
- Hanano, M., see Shim, C.K., 143
- Hansen, J. and Bundgaard, H., A differential kinetic method for the determination of betamethasone-17-valerate in the presence of its degradation products, 121
- Hashida, M., see Yoshioka, T., 131
- Hill, S.A. and Khan, K.A., Protocols for stability testing, 73
- Howard Rytting, J., see Acree, W.E., Jr., 69
- Hunt, C.A. and Tsang, S., α -Tocopherol retards autoxidation and prolongs the shelf-life of liposomes, 101
- Ichibagase, H., see Imamura, Y., 277
- Iga, T., see Shim, C.K., 143
- Imamura, Y., Wang, L.H., Lee, C.S., Perrin, J.H., Shiozu, K. and Ichibagase, H., Acetaminophen-diphenhydramine interaction in rabbits, 277
- Inotsume, N. and Nakano, M., Reversible azomethine bond cleavage of nitrofurantoin in acidic solutions at body temperature, 111
- Jamali, F. and Keshavarz, E., Salicylate excretion in breast milk, 285
- Johansen, M., see Bundgaard, H., 183
- Jonkman, J.H.G., Schoenmaker, R., Grimberg, N. and de Zeeuw, R.A., A new in vitro dissolution test for controlled-release theophylline tablets, 153
- Kato, C., see Yoshikawa, H., 291

- Keshavarz, F., see Jamali, F., 285
 Khan, K.A., see Hill, S.A., 73
- Lagas, M. and Lerk, C.F., The polymorphism of sulphathiazole, 11
 Lee, C.S., see Imamura, Y., 277
 Lerk, C.F., see Lagas, M., 11
- Mariño, E.L. and Dominguez-Gil, A., Determination of macro- and micro-ionization constants of a dipolar zwitterionic cephalosporin: cefadroxil, 25
 Miyazaki, S., Yamahira, T., Morimoto, Y. and Nadai, T., Micellar interaction of indomethacin and phenylbutazone with bile salts, 303
 Morén, F., Pressurized for oral inhalation, 1
 Morimoto, Y., see Miyazaki, S., 303
 Muranishi, S., see Yoshioka, T., 131
 Muranishi, S., see Yoshikawa, H., 291
- Nadai, T., see Miyazaki, S., 303
 Naito, S.-I., see Tsai, Y.-H., 203
 Naito, S.-I., Sekino, M., Tanaka, H. and Tamai, R., Aprotinin concentrations in body fluids in rabbits, 253
 Naito, S.-I. and Tsai, Y.-H., Percutaneous absorption of indomethacin from ointment bases in rabbits, 263
 Nakano, M., see Inotsume, N., 111
 Nishigaki, R., see Shim, C.K., 143
 Notari, R.E., see D'Silva, J.B., 45
- Oppenheim, R.C., Solid colloidal drug delivery systems: nanoparticles, 217
- Pannatier, A., Testa, B. and Etter, J.-C., Enzymatic hydrolysis by mouse skin homogenates: structure-metabolism relationships of para-nitrobenzoate esters, 167
 Perrin, J.H., see Imamura, Y., 277
- Rubinstein, M.H., see Ford, J.L., 311
- Schoenmaker, R., see Jonkman, J.H.G., 153
 Sekino, M., see Naito, S.-I., 253
 Sezaki, H., see Yoshikawa, H., 291
- Sezaki, H., see Yoshioka, T., 131
 Shim, C.K., Nishigaki, R., Iga, T. and Hanano, M., Determination of extraction constant, true partition coefficient and formation constant of ion-pair complexes of quaternary ammonium salts, tetrabutylammonium bromide and isopropamide iodide, with some organic anions by a solvent extraction technique, 143
 Shiozu, K., see Imamura, Y., 277
 Sokoloski, T., see Wu, C.-C., 323
- Tamai, R., see Naito, S.-I., 253
 Tanaka, H., see Naito, S.-I., 253
 Testa, B., see Pannatier, A., 167
 Tomlinson, E., see Hafkenschied, T.L., 331
 Tsai, Y.-H. and Naito, S.-I., Simultaneous determination of indomethacin and its metabolites in rabbit plasma by high-pressure liquid chromatography, 203
 Tsai, Y.-H., see Naito, S.-I., 263
 Tsang, S., see Hunt, C.A., 101
- Wang, L.H., see Imamura, Y., 277
 Whateley, T.L., see Wood, D.A., 35
 Winfield, A.J. and Al Saidon, S.M.H., Compound formation in phenobarbitone-urea systems, 211
 Wood, D.A., Whateley, T.L. and Florence, A.T., Formation of poly(butyl 2-cyanoacrylate) microcapsules and microencapsulation of aqueous solution of [¹²⁵I]-labeled proteins, 35
- Wu, C.-C., Sokoloski, T., Blanford, M.F. and Burkman, A.M., Absence of metabolite in the disappearance of nitroglycerin following incubation with red blood cells, 323
- Yamahira, T., see Miyazaki, S., 303
 Yoshikawa, H., Muranishi, S., Kato, C. and Sezaki, H., Bifunctional delivery system for selective transfer of bleomycin into lymphatics via enteral route, 291
 Yoshioka, T., Hashida, M., Muranishi, S. and Sezaki, H., Specific delivery of mitomycin C to the liver, spleen and lung: nano- and microspherical carriers of gelatin, 131