

Author Index

- Abrahamsson, B., see Wingstrand, K. (60) 151
- Al-Razzak, L.A. and Stella, V.J.
Stability and solubility of 2-chloro-2',3'-dideoxyadenosine (60) 53
- Barber, R.F. and Shek, P.N.
Tear-induced release of liposome-entrapped agents (60) 219
- Barry, B.W., see Kadir, R. (60) 139
- Bernabei, M.T., see Forni, F. (60) 83
- Buckton, G., see Efentakis, M. (60) 229
- Buckton, G., see Young, S.A. (60) 235
- Bundgaard, H., see Mørk, N. (60) 163
- Chang, R.-K., Iturrioz, G. and Luo, C.-W.
Preparation and evaluation of shellac pseudolatex as an aqueous enteric coating system for pellets (60) 171
- Chowhan, Z.T., see Wang, L.-H. (60) 61
- Christensen, S., see Mørk, N. (60) 163
- Collier, P.S., see McClean, E. (60) 35
- Cook, C.S., Hauswald, C.L., Grahn, A.Y., Kowalski, K., Karim, A., Koch, R., Schoenhard, G.L. and Oppermann, J.A.
Suitability of the dog as an animal model for evaluating theophylline absorption and food effects from different formulations (60) 125
- Coppi, G., see Forni, F. (60) 83
- Davis, S.S., Khosla, R., Wilson, C.G., Washington, N., Leslie, S.T. and Malkowska, S.
The gastrointestinal transit of a controlled release formulation of indomethacin (60) 191
- Edgar, B., see Wingstrand, K. (60) 151
- Efentakis, M. and Buckton, G.
Modelling drug release from hydrophobic matrices by use of thermodynamic activation parameters (60) 229
- Fairbrother, J.E., see Kadir, R. (60) 139
- Fee, J.P.H., see McClean, E. (60) 35
- Fell, J.T., see Luangtana-Anan, M. (60) 197
- Forni, F., Coppi, G., Vandelli, M.A. and Bernabei, M.T.
An interpretation of the diffusion-type mechanism of drug release from microcapsules (60) 83
- Ghebre-Sellassie, I., see Yang, S.T. (60) 109
- Goto, H., see Sugito, K. (60) 89
- Grahn, A.Y., see Cook, C.S. (60) 125
- Gristingaas, A.-L., see Tønnesen, H.H. (60) 157
- Gu, L. and Strickley, R.G.
A profound solvent effect on the diketopiperazine formation of the new dipeptide angiotensin-converting enzyme inhibitor, Moexipril (60) 99
- Guy, R.H. and Hadgraft, J.
On the determination of drug release rates from topical dosage forms (60) R1
- Hadgraft, J., see Guy, R.H. (60) R1
- Harper, M.I.A., see Taylor, R.B. (60) 185
- Hauswald, C.L., see Cook, C.S. (60) 125
- Hendriksen, B.A.
Characterization of calcium fenoprofen. 1. Powder dissolution rate and degree of crystallinity (60) 243
- Higuchi, W.I., see Srinivasan, V. (60) 133
- Hollingsbee, D.A., see Kadir, R. (60) 139
- Iturrioz, G., see Chang, R.-K. (60) 171
- Johnson, T.S., see Monnot, E.A. (60) 41
- Kadir, R., Barry, B.W., Fairbrother, J.E. and Hollingsbee, D.A.
Delivery of triamcinolone acetonide through human epidermis: Effect of Actiderm, a new hydrocolloid dermatological patch (60) 139
- Karabit, M.S.
Studies on the evaluation of preservative efficacy. V. Effect of concentration of micro-organisms on the antimicrobial activity of phenol (60) 147
- Karim, A., see Cook, C.S. (60) 125
- Khosla, R., see Davis, S.S. (60) 191
- Kindberg, C.G., see Monnot, E.A. (60) 41
- Koch, R., see Cook, C.S. (60) 125
- Kogure, T., see Sugito, K. (60) 89
- Kojima, M., see Sasaki, H. (60) 177
- Kowalski, K., see Cook, C.S. (60) 125
- Leslie, S.T., see Davis, S.S. (60) 191
- Low, A.S., see Taylor, R.B. (60) 185
- Luangtana-Anan, M. and Fell, J.T.
Bonding mechanisms in tableting (60) 197
- Luo, C.-W., see Chang, R.-K. (60) 171
- Malkowska, S., see Davis, S.S. (60) 191
- Maruyama, Y., see Sugito, K. (60) 89
- Matsuda, Y. and Tatsumi, E.
Physicochemical characterization of furosemide modifications (60) 11
- McClean, E., Collier, P.S. and Fee, J.P.H.
The effect of formulation on the plasma binding and blood/plasma concentration ratio of diazepam (60) 35

- Mediratta, D.K., see Singla, A.K. (60) 27
- Monnot, E.A., Kindberg, C.G., Johnson, T.S., Riley, C.M., Stobaugh, J.F. and Slavik, M.
Stability of intravenous admixtures of 5-fluorouracil and spirogermanium, a novel combination of cytotoxic agents (60) 41
- Moody, R.R., see Taylor, R.B. (60) 185
- Mori, Y., see Sasaki, H. (60) 1
- Mori, Y., see Sasaki, H. (60) 177
- Mørk, N., Bundgaard, H., Shalmi, M. and Christensen, S.
Furosemide prodrugs: synthesis, enzymatic hydrolysis and solubility of various furosemide esters (60) 163
- Nakamura, J., see Sasaki, H. (60) 1
- Nakamura, J., see Sasaki, H. (60) 177
- Noguchi, M., see Sugito, K. (60) 89
- Ochekpe, N.A., see Taylor, R.B. (60) 185
- Ogata, H., see Sugito, K. (60) 89
- Oppermann, J.A., see Cook, C.S. (60) 125
- Pathak, K., see Singla, A.K. (60) 27
- Permentier, D., see Vermeersch, H. (60) 253
- Pikal, M.J., Shah, S., Roy, M.L. and Putman, R.
The secondary drying stage of freeze drying: drying kinetics as a function of temperature and chamber pressure (60) 203
- Putman, R., see Pikal, M.J. (60) 203
- Remon, J.P., see Vermeersch, H. (60) 253
- Riley, C.M., see Monnot, E.A. (60) 41
- Roy, M.L., see Pikal, M.J. (60) 203
- Sasaki, H., Kojima, M., Mori, Y., Nakamura, J. and Shibasaki, J.
Enhancing effect of pyrrolidone derivatives on transdermal drug delivery. II. Effect of application concentration and pre-treatment of enhancer (60) 177
- Sasaki, H., Takahashi, T., Mori, Y., Nakamura, J. and Shibasaki, J.
Transdermal delivery of 5-fluorouracil and its alkylcarbamoyl derivatives (60) 1
- Sasaki, Y., see Sugito, K. (60) 89
- Schacht, E., see Vermeersch, H. (60) 253
- Schoenhard, G.L., see Cook, C.S. (60) 125
- Shah, S., see Pikal, M.J. (60) 203
- Shalmi, M., see Mørk, N. (60) 163
- Shek, P.N., see Barber, R.F. (60) 219
- Shibasaki, J., see Sasaki, H. (60) 1
- Shibasaki, J., see Sasaki, H. (60) 177
- Singla, A.K., Mediratta, D.K. and Pathak, K.
Bioavailability of indomethacin from zinc-indomethacin complex (60) 27
- Slavik, M., see Monnot, E.A. (60) 41
- Srinivasan, V. and Higuchi, W.I.
A model for iontophoresis incorporating the effect of convective solvent flow (60) 133
- Stella, V.J., see Al-Razzak, L.A. (60) 53
- Stobaugh, J.F., see Monnot, E.A. (60) 41
- Strickley, R.G., see Gu, L. (60) 99
- Sugito, K., Ogata, H., Goto, H., Noguchi, M., Kogure, T., Takano, M., Maruyama, Y. and Sasaki, Y.
Gastrointestinal transit of non-disintegrating solid formulations in humans (60) 89
- Takahashi, T., see Sasaki, H. (60) 1
- Takano, M., see Sugito, K. (60) 89
- Tatsumi, E., see Matsuda, Y. (60) 11
- Taylor, R.B., Moody, R.R., Ochekpe, N.A., Low, A.S. and Harper, M.I.A.
A chemical stability study of proguanil hydrochloride (60) 185
- Tønnesen, H.H. and Grislingaas, A.-L.
Photochemical stability of biologically active compounds. II. Photochemical decomposition of mefloquine in water (60) 157
- Vandelli, M.A., see Forni, F. (60) 83
- Vermeersch, H., Remon, J.P., Permentier, D. and Schacht, E.
In vitro antitrichomonal activity of water-soluble prodrug esters of metronidazole (60) 253
- Wang, L.-H. and Chowhan, Z.T.
Drug-excipient interactions resulting from powder mixing. V. Role of sodium lauryl sulfate (60) 61
- Washington, N., see Davis, S.S. (60) 191
- Wilson, C.G., see Davis, S.S. (60) 191
- Wingstrand, K., Abrahamsson, B. and Edgar, B.
Bioavailability from felodipine extended-release tablets with different dissolution properties (60) 151
- Yang, S.T. and Ghebre-Sellassie, I.
The effect of product bed temperature on the microstructure of Aquacoat-based controlled-release coatings (60) 109
- Young, S.A. and Buckton, G.
Particle growth in aqueous suspensions: the influence of surface energy and polarity (60) 235