

Author Index

- Al-Khamis, K.I., see Kaka, J.S., 133
- Al Khouri Fallouh, N., Roblot-Treupel, L., Fessi, H., Devissaguet, J.Ph. and Puisieux, F., Development of a new process for the manufacture of polyisobutylcyanoacrylate nanocapsules, 125
- Arbin, A., Jacobsson, S., Hänninen, K., Hagman, A. and Östelius, J., Studies on contamination of intravenous solutions from PVC-bags with dynamic headspace GC-MS and LC-diode array techniques, 211
- Badwan, A.A., Jawan, O.A. and Owais, L., Metoclopramide determination by amperometric and potentiometric titrations — application to some pharmaceutical preparations, 41
- Banker, G.S., see Davis, M., 157
- Bhaskar, R., Murthy, R.S.R., Miglani, B.D. and Viswanathan, K., Novel method to evaluate diffusion controlled release of drug from resinate, 59
- Bhise, S.B., Subrahmanyam, C.V.S., Sharma, R.K. and Srivastava, R.C., Liquid membrane phenomena in anti-arrhythmic action, 145
- Bolhuis, G.K., see van Kamp, H.V., 229
- Boraie, N.A., see Naggar, V.F.B., 239
- Brenner, G.S., see Ip, D.P., 183
- Chow, D.D. and Karara, A.H., Characterization, dissolution and bioavailability in rats of ibuprofen- β -cyclodextrin complex system, 95
- Davis, M., Ichikawa, I., Williams, E.J. and Banker, G.S., Comparison and evaluation of enteric polymer properties in aqueous solutions, 157
- Davis, S.S., see Washington, N., 139
- Devissaguet, J.Ph., see Al Khouri Fallouh, N., 125
- Dorantes, A.G., see Lopez, A.A., 167
- Douglas, A.W., see Ip, D.P., 183
- Dubois, J.-L., see Ford, J.L., 11
- Dugard, P.H. and Scott, R.C., A method of predicting percutaneous absorption rates from vehicle to vehicle: an experimental assessment, 219
- Duncan-Hewitt, W.C. and Grant, D.J.W., True density and thermal expansivity of pharmaceutical solids: comparisons of methods and assessment of crystallinity, 75
- Espejo, O.O., see Lopez, A.A., 167
- Ezzedeen, F.W., Shihab, F.A. and Stohs, S.J., Release of sorbic acid from ointment bases, 113
- Fessi, H., see Al Khouri Fallouh, N., 125
- Ford, J.L., Stewart, A.F. and Dubois, J.-L., The properties of solid dispersions of indomethacin or phenylbutazone in polyethylene glycol, 11
- Freeman, D.J., see Sheth, N.V., 201
- Garcia, C.R., see Lopez, A.A., 167
- Gowan, W.G. and Stavchansky, S., The effect of solvent composition upon the blood and lymph levels of phenytoin in rats after gastric administration, 193
- Grant, D.J.W. and York, P., A disruption index for quantifying the solid state disorder induced by additives or impurities. II. Evaluation from heat of solution, 103
- Grant, D.J.W., see Duncan-Hewitt, W.C., 75
- Hagman, A., see Arbin, A., 211
- Hänninen, K., see Arbin, A., 211
- Higuchi, W.I., see Sheth, N.V., 201
- Hurwitz, A., see Matzek, K.M., 85
- Ichikawa, I., see Davis, M., 157
- Ip, D.P., Brenner, G.S., Stevenson, J.M., Lindenbaum, S., Douglas, A.W., Klein, S.D. and McCauley, J.A., High resolution on spectroscopic evidence and solution calorimetry studies on the polymorphs of enalapril maleate, 183
- Jacobsson, S., see Arbin, A., 211
- Jawan, O.A., see Badwan, A.A., 41
- Jonsson, B., see Westerberg, M., 23
- Jung, H.C., see Lopez, A.A., 167
- Kaka, J.S. and Al-Khamis, K.I., Effect of domperidone on acetyl salicylic acid and acetaminophen absorption in rabbits, 133
- Karara, A.H., see Chow, D.D., 95
- Kearney, P. and Marriott, C., The effects of mucus glycoproteins on the bioavailability of tetracycline. I. Dissolution rate, 33
- Keirns, J.J., see Matzek, K.M., 85
- Keirns, J.J., see Matzek, K.M., 151
- Klein, S.D., see Ip, D.P., 183
- Kussendrager, K.D., see van Kamp, H.V., 229
- Laurin, P., Nguyen, N., L'Espérance, G. and Tawashi, R., Effect of particle morphology on the hiding power of talc powder, 177
- Lerk, C.F., see van Kamp, H.V., 229
- L'Espérance, G., see Laurin, P., 177
- Lindenbaum, S., see Ip, D.P., 183

- Lippold, B.C. and Ohm, A., Correlation between wettability and dissolution rate of pharmaceutical powders, 67
- Lopez, A.A., Molina, M.M., Jung, H.C., Dorantes, A.G., Espejo, O.O. and Garcia, C.R., Bioequivalence study of nitrofurantoin tablets: in vitro-in vivo correlation, 167
- MacGregor, T.R., see Matzek, K.M., 85
- MacGregor, T.R., see Matzek, K.M., 151
- Marriott, C., see Kearney, P., 33
- Matzek, K.M., MacGregor, T.R., Keirns, J.J., Vinocur, M. and Hurwitz, A., Oral pharmacokinetics of pirenzepine in man following single and multiple doses, 85
- Matzek, K.M., MacGregor, T.R., Keirns, J.J. and Vinocur, M., Effect of food and antacids on the oral absorption of pirenzepine in man, 151
- McCauley, J.A., see Ip, D.P., 183
- Miglani, B.D., see Bhaskar, R., 59
- Millership, J.S. and Shanks, M.L., Prodrugs utilizing a reversible silyl linkage, 1
- Mitra, A.K. and Narurkar, M.M., Effect of mercaptan nucleophiles on the degradation of azathioprine in aqueous solution, 119
- Molina, M.M., see Lopez, A.A., 167
- Murthy, R.S.R., see Bhaskar, R., 59
- Naggar, V.F.B., Boraie, N.A. and Shams-Eldeen, M.A., In vitro availability of promethazine-HCl in the presence of some commercial antacids, 239
- Naito, S.-I., see Tsai, Y.-H., 47
- Narurkar, M.M., see Mitra, A.K., 119
- Nguyen, N., see Laurin, P., 177
- Nyström, C., see Westerberg, M., 23
- Ohm, A., see Lippold, B.C., 67
- Östelius, J., see Arbin, A., 211
- Owais, L., see Badwan, A.A., 41
- Puisieux, F., see Al Khouri Fallouh, N., 125
- Roblot-Treupel, L., see Al Khouri Fallouh, N., 125
- Scott, R.C., see Dugard, P.H., 219
- Shams-Eldeen, M.A., see Naggar, V.F.B., 239
- Shanks, M.L., see Millership, J.S., 1
- Sharma, R.K., see Bhise, S.B., 145
- Sheth, N.V., Freeman, D.J., Higuchi, W.I. and Spruance, S.L., The influence of Azone, propylene glycol and polyethylene glycol on in vitro skin penetration of trifluorothymidine, 201
- Shihab, F.A., see Ezzedeen, F.W., 113
- Spruance, S.L., see Sheth, N.V., 201
- Srivastava, R.C., see Bhise, S.B., 145
- Stavchansky, S., see Gowan, W.G., 193
- Stevenson, J.M., see Ip, D.P., 183
- Stewart, A.F., see Ford, J.L., 11
- Stohs, S.J., see Ezzedeen, F.W., 113
- Subrahmanyam, C.V.S., see Bhise, S.B., 145
- Tawashi, R., see Laurin, P., 177
- Tsai, Y.-H., Yang, M.-Y., and Naito, S.-I., Stability, anti-inflammatory effect and percutaneous absorption of indomethacin in absorption ointment formulations, 47
- van Kamp, H.V., Bolhuis, G.K., Kussendrager, K.D. and Lerk, C.F., Studies on tabletting properties of lactose. IV. Dissolution and disintegration properties of different types of crystalline lactose, 229
- Vinocur, M., see Matzek, K.M., 85
- Vinocur, M., see Matzek, K.M., 151
- Viswanathan, K., see Bhaskar, R., 59
- Washington, C., see Washington, N., 139
- Washington, N., Washington, C., Wilson, C.G. and Davis, S.S., The effect of inclusion of aluminium hydroxide in alginate-containing raft-forming antacids, 139
- Washington, N. and Wilson, C.G., Antacids: physiology versus pharmaceutics, 249
- Westerberg, M., Jonsson, B. and Nyström, C., Physicochemical aspects of drug release. IV. The effect of carrier particle properties on the dissolution rate from ordered mixtures, 23
- Williams, E.J., see Davis, M., 157
- Wilson, C.G., see Washington, N., 139
- Wilson, C.G., see Washington, N., 249
- Yang, M.-Y., see Tsai, Y.-H., 47
- York, P., see Grant, D.J.W., 103