



## Author index

- Allémann, E., see Quintanar-Guerrero, D. **188**, 155
- Alur, H.H., S.I. Pather, A.K. Mitra, T.P. Johnston, Transmucosal sustained-delivery of chlorpheniramine maleate in rabbits using a novel, natural mucoadhesive gum as an excipient in buccal tablets **188**, 1
- Augustijns, P., see Kamuhabwa, A.R. **188**, 81
- Bergenståhl, B., see Millqvist-Fureby, A. **188**, 243
- Bhatnagar, P.K., see Saxena, S. **188**, 19
- Blackwell, S., see Podczek, F. **188**, 59
- Bovo, S., see Gallarate, M. **188**, 233
- Bunge, A.L., R.H. Guy, J. Hadgraft, The determination of a diffusional pathlength through the stratum corneum **188**, 121
- Carlotti, M.E., see Gallarate, M. **188**, 233
- Castile, J.D., K.M.G. Taylor, Factors affecting the size distribution of liposomes produced by freeze–thaw extrusion **188**, 87
- Cho, C.-S., see Jeong, Y.-I. **188**, 49
- Chuang, S.-A., see Tsai, J.-C. **188**, 145
- Collett, J.H., see Macleod, G.S. **188**, 11
- Cui, J.-H., see Lee, B.-J. **188**, 71
- de Witte, P.A., see Kamuhabwa, A.R. **188**, 81
- Doelker, E., see Quintanar-Guerrero, D. **188**, 155
- Dyrstad, K., C. Thomassen, K. Eivindvik, An opportunistic stability strategy; simulation with real data **188**, 97
- Dyrstad, K., J. Veggeland, C. Thomassen, A multivariate method to predict the water vapour diffusion rate through polypropylene packaging **188**, 105
- Eivindvik, K., see Dyrstad, K. **188**, 97
- Fell, J.T., see Macleod, G.S. **188**, 11
- Fessi, H., see Quintanar-Guerrero, D. **188**, 155
- Gallarate, M., M.E. Carlotti, M. Trotta, S. Bovo, On the stability of ascorbic acid in emulsified systems for topical and cosmetic use **188**, 233
- Ghosh, P.C., see Saxena, S. **188**, 19
- Gold, M., see Podczek, F. **188**, 59
- Guy, R.H., see Bunge, A.L. **188**, 121
- Hadgraft, J., see Bunge, A.L. **188**, 121
- Han, J.-H., Y.-K. Oh, D.-S. Kim, C.-K. Kim, Enhanced hepatocyte uptake and liver targeting of methotrexate using galactosylated albumin as a carrier **188**, 39
- Hellén, L., see Luukkonen, P. **188**, 181
- Henrist, D., J.P. Remon, Influence of the formulation composition on the in vitro characteristics of hot stage extrudates **188**, 111
- Hirano, K., see Kanaoka, E. **188**, 165
- Hsu, M.-Y., see Tsai, J.-C. **188**, 145
- Iwatsuru, M., see Moribe, K. **188**, 193
- Jeong, Y.-I., J.-W. Nah, H.-C. Lee, S.-H. Kim, C.-S. Cho, Adriamycin release from flower-type polymeric micelle based on star-block copolymer composed of poly( $\gamma$ -benzyl L-glutamate) as the hydrophobic part and poly(ethylene oxide) as the hydrophilic part **188**, 49
- Johnston, T.P., see Alur, H.H. **188**, 1
- Juppo, A.M., see Luukkonen, P. **188**, 181
- Kamuhabwa, A.R., P. Augustijns, P.A. de Witte, In vitro transport and uptake of protohypericin and hypericin in the Caco-2 model **188**, 81
- Kanaoka, E., S. Nagata, K. Hirano, Stabilization of aerosolized IFN- $\gamma$  by liposomes **188**, 165
- Kim, C.-K., see Han, J.-H. **188**, 39
- Kim, D.-S., see Han, J.-H. **188**, 39
- Kim, S.-H., see Jeong, Y.-I. **188**, 49
- Kleinebudde, P., see Thies, R. **188**, 131
- Knox, D.E., see Qadry, S.S. **188**, 173
- Kumar, V., T. Yang, Y. Yang, Interpolymer complexation. I. Preparation and characterization of a polyvinyl acetate phthalate-polyvinylpyrrolidone (PVAP-PVP) complex **188**, 221
- Lee, B.-J., S.-G. Ryu, J.-H. Cui, Controlled release of dual drug-loaded hydroxypropyl methylcellulose matrix tablet using drug-containing polymeric coatings **188**, 71
- Lee, H.-C., see Jeong, Y.-I. **188**, 49
- Luner, P.E., see Oh, E. **188**, 203

- Luukkonen, P., T. Schäfer, L. Hellén, A.M. Juppo, J. Yliruusi, Rheological characterization of microcrystalline cellulose and silicified microcrystalline cellulose wet masses using a mixer torque rheometer **188**, 181
- Macleod, G.S., J.T. Fell, J.H. Collett, An in vitro investigation into the potential for bimodal drug release from pectin/chitosan/HPMC-coated tablets **188**, 11
- Malmsten, M., see Millqvist-Fureby, A. **188**, 243
- Maruyama, K., see Moribe, K. **188**, 193
- Millqvist-Fureby, A., M. Malmsten, B. Bergenståhl, Spray-drying of trypsin — surface characterisation and activity preservation **188**, 243
- Mitra, A.K., see Alur, H.H. **188**, 1
- Moribe, K., K. Maruyama, M. Iwatsuru, Encapsulation characteristics of nystatin in liposomes: effects of cholesterol and polyethylene glycol derivatives **188**, 193
- Nagata, S., see Kanaoka, E. **188**, 165
- Nah, J.-W., see Jeong, Y.-I. **188**, 49
- Newton, J.M., see Podczek, F. **188**, 59
- Newton, J.M., see Tomer, G. **188**, 31
- Oh, E., P.E. Luner, Surface free energy of ethylcellulose films and the influence of plasticizers **188**, 203
- Oh, Y.-K., see Han, J.-H. **188**, 39
- Pather, S.I., see Alur, H.H. **188**, 1
- Phillips, E.M., see Qadry, S.S. **188**, 173
- Podczek, F., S. Blackwell, M. Gold, J.M. Newton, The filling of granules into hard gelatine capsules **188**, 59
- Qadry, S.S., T.H. Roshdy, D.E. Knox, E.M. Phillips, Model development for O<sub>2</sub> and N<sub>2</sub> permeation rates through CZ-resin vials **188**, 173
- Quintanar-Guerrero, D., E. Allémann, H. Fessi, E. Doelker, Pseudolatex preparation using a novel emulsion–diffusion process involving direct displacement of partially water-miscible solvents by distillation **188**, 155
- Remon, J.P., see Henrist, D. **188**, 111
- Roshdy, T.H., see Qadry, S.S. **188**, 173
- Ryu, S.-G., see Lee, B.-J. **188**, 71
- Sarma, P.U., see Saxena, S. **188**, 19
- Saxena, S., P.K. Bhatnagar, P.C. Ghosh, P.U. Sarma, Effect of amphotericin B lipid formulation on immune response in aspergillosis **188**, 19
- Schäfer, T., see Luukkonen, P. **188**, 181
- Sheu, H.-M., see Tsai, J.-C. **188**, 145
- Taylor, K.M.G., see Castile, J.D. **188**, 87
- Thies, R., P. Kleinebudde, Melt pelletisation of a hygroscopic drug in a high shear mixer: Part 1. Influence of process variables **188**, 131
- Thomassen, C., see Dyrstad, K. **188**, 105
- Thomassen, C., see Dyrstad, K. **188**, 97
- Tomer, G., J.M. Newton, A centrifuge technique for the evaluation of the extent of water movement in wet powder masses **188**, 31
- Trotta, M., see Gallarate, M. **188**, 233
- Tsai, J.-C., S.-A. Chuang, M.-Y. Hsu, H.-M. Sheu, Distribution of salicylic acid in human stratum corneum following topical application in vivo: a comparison of six different formulations **188**, 145
- Veggeland, J., see Dyrstad, K. **188**, 105
- Yang, T., see Kumar, V. **188**, 221
- Yang, Y., see Kumar, V. **188**, 221
- Yliruusi, J., see Luukkonen, P. **188**, 181