



- Agner, G., see Blasko, K. (1373) 163
- Alonso, A., see Patra, S.K. (1373) 112
- Amachi, T., see Takada, Y. (1373) 131
- Anderson, L.M., see Klemm, A.R. (1373) 17
- Andrew, C.L., see Klemm, A.R. (1373) 17
- Aranda, F.J., see Jiménez-Monreal, A.M. (1373) 209
- Backwell, F.R.C., see Shennan, D.B. (1373) 252
- Bakker, J., Sanders, A. and Van Rooijen, N.
Effects of liposome-encapsulated drugs on macrophages: comparative activity of the diamidine 4',6-diamidino-2-phenylindole and the phenanthridinium salts ethidium bromide and propidium iodide (1373) 93
- Banerjee, R., Das, P.K. and Chaudhuri, A.
Interfacial indazolization: novel chemical evidence for remarkably high exo-surface pH of cationic liposomes used in gene transfection (1373) 299
- Bao, Y.D., see Wu, W.L. (1373) 360
- Barwicz, J., see Fournier, I. (1373) 76
- Barwicz, J., see Wójtowicz, K. (1373) 220
- Bennik, M.H.J., Vanloo, B., Brasseur, R., Gorris, L.G.M. and Smid, E.J.
A novel bacteriocin with a YGNGV motif from vegetable-associated *Enterococcus mundtii*: full characterization and interaction with target organisms (1373) 47
- Berg, T., see Brech, A. (1373) 195
- Bewersdorf, U., see Kramer, W. (1373) 179
- Bick, J.-A., see Marvier, A.C. (1373) 321
- Bienert, M., see Kaduk, C. (1373) 137
- Blanco, P., see Villa, A. (1373) 347
- Blasko, K., Schagina, L.V., Agner, G., Kaulin, Y.A. and Takemoto, J.Y.
Membrane sterol composition modulates the pore forming activity of syringomycin E in human red blood cells (1373) 163
- Block, M., see Pohl, E.E. (1373) 170
- Bogóñez, E., see Villa, A. (1373) 347
- Boyd, C.A.R., see Shennan, D.B. (1373) 252
- Boyd, C.A.R., see Temple, C.S. (1373) 277
- Brasseur, R., see Bennik, M.H.J. (1373) 47
- Brech, A., Kjekens, R., Synnes, M., Berg, T., Roos, N. and Prydz, K.
Endocytosed ricin and asialoorosomucoid follow different intracellular pathways in hepatocytes (1373) 195
- Burnstock, G., see Yegutkin, G.G. (1373) 227
- Callisen, T.H., see Vermehren, C. (1373) 27
- Calvert, D.T., see Shennan, D.B. (1373) 252
- Carroll, J., see Cooper, M.A. (1373) 101
- Castanho, M.A.R.B. and Prieto, M.J.E.
Fluorescence quenching data interpretation in biological systems (1373) 1
- Chan, H.C., see Wu, W.L. (1373) 360
- Chaudhuri, A., see Banerjee, R. (1373) 299
- Chung, Y.W., see Wu, W.L. (1373) 360
- Conte Camerino, D., see Desaphy, J.-F. (1373) 37
- Cooper, M.A., Try, A.C., Carroll, J., Ellar, D.J. and Williams, D.H.
Surface plasmon resonance analysis at a supported lipid monolayer (1373) 101
- Das, P.K., see Banerjee, R. (1373) 299
- Dathe, M., see Kaduk, C. (1373) 137
- De Luca, A., see Desaphy, J.-F. (1373) 37
- de Paula, E., see Malheiros, S.V.P. (1373) 332
- Desaphy, J.-F., De Luca, A., Imbrici, P. and Conte Camerino, D.
Modification by ageing of the tetrodotoxin-sensitive sodium channels in rat skeletal muscle fibres (1373) 37
- Dietz, K.-J., Heber, U. and Mimura, T.
Modulation of the vacuolar H⁺-ATPase by adenylates as basis for the transient CO₂-dependent acidification of the leaf vacuole upon illumination (1373) 87
- Ellar, D.J., see Cooper, M.A. (1373) 101
- Eband, R.M., see Eband, R.F. (1373) 67
- Eband, R.F., Infante, M.R., Flanagan, T.D. and Eband, R.M.
Properties of lipoamino acids incorporated into membrane bilayers (1373) 67
- Flanagan, T.D., see Eband, R.F. (1373) 67
- Fournier, I., Barwicz, J. and Tancrède, P.
The structuring effects of amphotericin B on pure and ergosterol- or cholesterol-containing dipalmitoylphosphatidylcholine bilayers: a differential scanning calorimetry study (1373) 76
- García-Simón, M.I., see Villa, A. (1373) 347
- Girbig, F., see Kramer, W. (1373) 179
- Gómez-Fernández, J.C., see Jiménez-Monreal, A.M. (1373) 209
- Goñi, F.M., see Patra, S.K. (1373) 112
- Gorris, L.G.M., see Bennik, M.H.J. (1373) 47
- Gruszecki, W.I., see Wójtowicz, K. (1373) 220
- Gruszecki, W.I., see Kernén, P. (1373) 289
- Gupta, C.M., see Puri, V. (1373) 59
- Haass, C., see Mizuno, T. (1373) 119
- Hall, J.L., see Marvier, A.C. (1373) 321
- Heber, U., see Dietz, K.-J. (1373) 87
- Holopainen, J.M., see Lauraeus, S. (1373) 147
- Huang, C., Wang, G., Lin, H. and Li, S.
A unifying T_m diagram for phosphatidylethanolamines with *sn*-1 C₂₀ saturated and *sn*-2 C₁₈ unsaturated acyl chains (1373) 282
- Hylander, I., see Vermehren, C. (1373) 27
- Imbrici, P., see Desaphy, J.-F. (1373) 37
- Infante, M.R., see Eband, R.F. (1373) 67
- Jiménez-Monreal, A.M., Villalain, J., Aranda, F.J. and Gómez-Fernández, J.C.
The phase behavior of aqueous dispersions of unsaturated mixtures of diacylglycerols and phospholipids (1373) 209
- Jørgensen, K., see Vermehren, C. (1373) 27

- Kaduk, C., Dathe, M. and Bienert, M.
Functional modifications of alamethicin ion channels by substitution of glutamine 7, glycine 11 and proline 14 (1373) 137
- Kaulin, Y.A., see Blasko, K. (1373) 163
- Kernen, P., Gruszecki, W.I., Matua, M., Wagner, P., Ziegler, U. and Krupa, Z.
Light-harvesting complex II in monocomponent and mixed lipid-protein monolayers (1373) 289
- Kiebler, T., see Vermehren, C. (1373) 27
- Kinne, R.K.-H., see Lin, J.-T. (1373) 309
- Kinnunen, P.K.J., see Lauraeus, S. (1373) 147
- Kino, K., see Takada, Y. (1373) 131
- Kjeken, R., see Brech, A. (1373) 195
- Klemm, A.R., Pell, K.L., Anderson, L.M., Andrew, C.L. and Lloyd, J.B.
Lysosome membrane permeability to anions (1373) 17
- Kohlrautz, S., see Kramer, W. (1373) 179
- Komano, T., see Takada, Y. (1373) 131
- Kormanec, J., see Lin, J.-T. (1373) 309
- Kramer, W., Girbig, F., Bewersdorf, U., Kohlrautz, S. and Weyland, C.
Structural studies of the H⁺/oligopeptide transport system from rabbit small intestine (1373) 179
- Krupa, Z., see Kernen, P. (1373) 289
- Krylov, A.V., see Pohl, E.E. (1373) 170
- Lauraeus, S., Holopainen, J.M., Taskinen, M.-R. and Kinnunen, P.K.J.
Aggregation of dimyristoylphosphatidylglycerol liposomes by human plasma low density lipoprotein (1373) 147
- Li, S., see Huang, C. (1373) 282
- Lin, H., see Huang, C. (1373) 282
- Lin, J.-T., Kormanec, J., Wehner, F., Wielert-Badt, S. and Kinne, R.K.-H.
High-level expression of Na⁺/D-glucose cotransporter (SGLT1) in a stably transfected Chinese hamster ovary cell line (1373) 309
- Linde, A., see Lundgren, T. (1373) 341
- Lloyd, J.B., see Klemm, A.R. (1373) 17
- Lundgren, T. and Linde, A.
Modulation of rat incisor odontoblast plasma membrane-associated Ca²⁺ with nifedipine (1373) 341
- Malheiros, S.V.P., de Paula, E. and Meirelles, N.C.
Contribution of trifluoperazine/lipid ratio and drug ionization to hemolysis (1373) 332
- Marvier, A.C., Neelam, A., Bick, J.-A., Hall, J.L. and Williams, L.E.
Cloning of a cDNA coding for an amino acid carrier from *Ricinus communis* (RcAAP1) by functional complementation in yeast: kinetic analysis, inhibitor sensitivity and substrate specificity (1373) 321
- Matsuo, M., see Takada, Y. (1373) 131
- Matua, M., see Kernen, P. (1373) 289
- Meirelles, N.C., see Malheiros, S.V.P. (1373) 332
- Mezna, M. and Michelangeli, F.
The role of inorganic phosphate in regulating the kinetics of inositol 1,4,5-trisphosphate-induced Ca²⁺ release: a putative role for endoplasmic reticulum phosphate transporters (1373) 270
- Michelangeli, F., see Mezna, M. (1373) 270
- Michikawa, M., see Mizuno, T. (1373) 119
- Mimura, T., see Dietz, K.-J. (1373) 87
- Mizuno, T., Haass, C., Michikawa, M. and Yanagisawa, K.
Cholesterol-dependent generation of a unique amyloid β -protein from apically missorted amyloid precursor protein in MDCK cells (1373) 119
- Moore-Hoon, M.L. and Turner, R.J.
Molecular and topological characterization of the rat parotid Na⁺-K⁺-2Cl⁻ cotransporter (1373) 261
- Myers, J.M. and Myers, C.R.
Isolation and sequence of *omcA*, a gene encoding a decaheme outer membrane cytochrome *c* of *Shewanella putrefaciens* MR-1, and detection of *omcA* homologs in other strains of *S. putrefaciens* (1373) 237
- Myers, C.R., see Myers, J.M. (1373) 237
- Neelam, A., see Marvier, A.C. (1373) 321
- Patra, S.K., Alonso, A. and Goñi, F.M.
Detergent solubilisation of phospholipid bilayers in the gel state: the role of polar and hydrophobic forces (1373) 112
- Pell, K.L., see Klemm, A.R. (1373) 17
- Pohl, P., see Pohl, E.E. (1373) 170
- Pohl, E.E., Krylov, A.V., Block, M. and Pohl, P.
Changes of the membrane potential profile induced by verapamil and propranolol (1373) 170
- Prieto, M.J.E., see Castanho, M.A.R.B. (1373) 1
- Prydz, K., see Brech, A. (1373) 195
- Puri, V. and Gupta, C.M.
Out-to-in translocation of butanetriol-containing phospholipid analogs in human erythrocyte membrane (1373) 59
- Roos, N., see Brech, A. (1373) 195
- Sanders, A., see Bakker, J. (1373) 93
- Satrústegui, J., see Villa, A. (1373) 347
- Schagina, L.V., see Blasko, K. (1373) 163
- Sesé, B., see Villa, A. (1373) 347
- Shennan, D.B., Calvert, D.T., Backwell, F.R.C. and Boyd, C.A.R.
Peptide aminonitrogen transport by the lactating rat mammary gland (1373) 252
- Smid, E.J., see Bennik, M.H.J. (1373) 47
- So, S.C., see Wu, W.L. (1373) 360
- Sun, Y.P., see Wu, W.L. (1373) 360
- Synnes, M., see Brech, A. (1373) 195
- Taguchi, Y., see Takada, Y. (1373) 131
- Takada, Y., Yamada, K., Taguchi, Y., Kino, K., Matsuo, M., Tucker, S.J., Komano, T., Amachi, T. and Ueda, K.
Non-equivalent cooperation between the two nucleotide-binding folds of P-glycoprotein (1373) 131
- Takemoto, J.Y., see Blasko, K. (1373) 163
- Tancrède, P., see Fournier, I. (1373) 76
- Taskinen, M.-R., see Lauraeus, S. (1373) 147
- Temple, C.S. and Boyd, C.A.R.
Proton-coupled oligopeptide transport by rat renal cortical brush border membrane vesicles: a functional analysis using ACE inhibitors to determine the isoform of the transporter (1373) 277
- Try, A.C., see Cooper, M.A. (1373) 101
- Tucker, S.J., see Takada, Y. (1373) 131
- Turner, R.J., see Moore-Hoon, M.L. (1373) 261
- Ueda, K., see Takada, Y. (1373) 131
- Van Rooijen, N., see Bakker, J. (1373) 93
- Vanloo, B., see Bennik, M.H.J. (1373) 47
- Vermehren, C., Kiebler, T., Hylander, I., Callisen, T.H. and Jørgensen, K.
Increase in phospholipase A₂ activity towards lipopolymer-containing liposomes (1373) 27
- Villa, A., García-Simón, M.I., Blanco, P., Sesé, B., Bogóñez, E. and Satrustegui, J.
Affinity chromatography purification of mitochondrial inner membrane proteins with calcium transport activity (1373) 347
- Villalain, J., see Jiménez-Monreal, A.M. (1373) 209

- Wagner, P., see Kernen, P. (1373) 289
- Walicka, M., see Wójtowicz, K. (1373) 220
- Wang, G., see Huang, C. (1373) 282
- Wang, X.F., see Wu, W.L. (1373) 360
- Wehner, F., see Lin, J.-T. (1373) 309
- Weyland, C., see Kramer, W. (1373) 179
- Wielert-Badt, S., see Lin, J.-T. (1373) 309
- Williams, D.H., see Cooper, M.A. (1373) 101
- Williams, L.E., see Marvier, A.C. (1373) 321
- Wójtowicz, K., Gruszecki, W.I., Walicka, M. and Barwicz, J.
 Effect of amphotericin B on dipalmitoylphosphatidylcholine membranes: calorimetry, ultrasound absorption and monolayer technique studies (1373) 220
- Wu, W.L., So, S.C., Sun, Y.P., Zhou, T.S., Yu, Y., Chung, Y.W., Wang, X.F., Bao, Y.D., Yan, Y.C. and Chan, H.C.
 Functional expression of a Ca^{2+} -activated K^{+} channel in *Xenopus* oocytes injected with RNAs from the rat testis (1373) 360
- Yamada, K., see Takada, Y. (1373) 131
- Yan, Y.C., see Wu, W.L. (1373) 360
- Yanagisawa, K., see Mizuno, T. (1373) 119
- Yegutkin, G.G. and Burnstock, G.
 Steady-state binding of [^3H]ATP to rat liver plasma membranes and competition by various purinergic agonists and antagonists (1373) 227
- Yu, Y., see Wu, W.L. (1373) 360
- Zhou, T.S., see Wu, W.L. (1373) 360
- Ziegler, U., see Kernen, P. (1373) 289