

Biomembranes

Author Index

- Amey, J.S., see Sardini, A. (1618) 153
- Amstrup, J., see Jensen, L.J. (1618) 120
- Amstrup, J., see Larsen, E.H. (1618) 140
- Amstrup, J., see Boisen, A.M.Z. (1618) 207
- Aranda, F.J., Teruel, J.A. and Ortiz, A.
Interaction of a synthetic peptide corresponding to the N terminus of canine distemper virus fusion protein with phospholipid vesicles: a biophysical study (1618) 51
- Balasubramanian, S.V., see Ramani, K. (1618) 67
- Bayaa, M., see Perry, S.F. (1618) 175
- Boisen, A.M.Z., Amstrup, J., Novak, I. and Grosell, M.
Sodium and chloride transport in soft water and hard water acclimated zebrafish (*Danio rerio*) (1618) 207
- Cooper, G., see Prakash, S. (1618) 79
- Dantzer, W.H. and Wright, S.H.
The molecular and cellular physiology of basolateral organic anion transport in mammalian renal tubules (1618) 185
- Dencher, N.A., see Poetsch, A. (1618) 59
- Du, M., see Kelemen, B.R. (1618) 25
- Folmes, C.D.L., see Jilkina, O. (1618) 39
- Furimsky, M., see Perry, S.F. (1618) 175
- Georgalis, T., see Perry, S.F. (1618) 175
- Gerencser, G.A. and Zhang, J.
Existence and nature of the chloride pump (1618) 133
- Grille, M.M., see Idkowiak-Baldys, J. (1618) 17
- Grosell, M., see Wilson, R.W. (1618) 163
- Grosell, M., see Boisen, A.M.Z. (1618) 207
- Grover, G.J., see Jilkina, O. (1618) 39
- Harada, H., see Ikari, A. (1618) 1
- Heberle, J., see Poetsch, A. (1618) 59
- Hellman, U., see Zuo, S. (1618) 8
- Higgins, C.F., see Sardini, A. (1618) 153
- Ianowski, J.P., see O'Donnell, M.J. (1618) 194
- Idkowiak-Baldys, J., Takemoto, J.Y. and Grille, M.M.
Structure–function studies of yeast C-4 sphingolipid long chain base hydroxylase (1618) 17
- Ikari, A., Nakajima, K., Suketa, Y., Harada, H. and Takagi, K.
Arachidonic acid-activated Na⁺-dependent Mg²⁺ efflux in rat renal epithelial cells (1618) 1
- Jensen, L.J., Willumsen, N.J., Amstrup, J. and Larsen, E.H.
Proton pump-driven cutaneous chloride uptake in anuran amphibians (1618) 120
- Jensen, R.B., see Kelemen, B.R. (1618) 25
- Jilkina, O., Kuzio, B., Grover, G.J., Folmes, C.D.L., Kong, H.-J. and Kupriyanov, V.V.
Sarcolemmal and mitochondrial effects of a K_{ATP} opener, P-1075, in “polarized” and “depolarized” Langendorff-perfused rat hearts (1618) 39
- Kelemen, B.R., Du, M. and Jensen, R.B.
Proteorhodopsin in living color: diversity of spectral properties within living bacterial cells (1618) 25
- Kong, H.-J., see Jilkina, O. (1618) 39
- Kostyuk, P.G., see Lukyanetz, E.A. (1618) 33
- Kravchuk, O.V., see Lukyanetz, E.A. (1618) 33
- Kupriyanov, V.V., see Jilkina, O. (1618) 39
- Kuzio, B., see Jilkina, O. (1618) 39
- Larsen, E.H., see Jensen, L.J. (1618) 120
- Larsen, E.H., Amstrup, J. and Willumsen, N.J.
β-Adrenergic receptors couple to CFTR chloride channels of intercalated mitochondria-rich cells in the heterocellular toad skin epithelium (1618) 140
- Laurent, P., see Wood, C.M. (1618) 106
- Link, T.A., see Poetsch, A. (1618) 59
- Linton, S.M., see O'Donnell, M.J. (1618) 194
- Lukyanetz, E.A., Shkryl, V.M., Kravchuk, O.V. and Kostyuk, P.G.
Action of hypoxia on different types of calcium channels in hippocampal neurons (1618) 33
- Lundahl, P., see Zuo, S. (1618) 8
- Marshall, W.S.
Rapid regulation of NaCl secretion by estuarine teleost fish: coping strategies for short-duration freshwater exposures (1618) 95
- Moon, T.W., see Perry, S.F. (1618) 175
- Nakajima, K., see Ikari, A. (1618) 1
- Nickerson, J.G., see Perry, S.F. (1618) 175
- Nobles, M., see Sardini, A. (1618) 153
- Novak, I., see Boisen, A.M.Z. (1618) 207
- O'Donnell, M.J., Ianowski, J.P., Linton, S.M. and Rheault, M.R.
Inorganic and organic anion transport by insect renal epithelia (1618) 194
- Ortiz, A., see Aranda, F.J. (1618) 51
- Perry, S.F., Furimsky, M., Bayaa, M., Georgalis, T., Shahsavarani, A., Nickerson, J.G. and Moon, T.W.
Integrated responses of Na⁺/HCO₃[−] cotransporters and V-type H⁺-ATPases in the fish gill and kidney during respiratory acidosis (1618) 175

- Poetsch, A., Rexroth, S., Heberle, J., Link, T.A., Dencher, N.A. and Seelert, H.
Characterisation of subunit III and its oligomer from spinach chloroplast ATP synthase (1618) 59
- Prakash, S., Cooper, G., Singhi, S. and Saier Jr., M.H.
The ion transporter superfamily (1618) 79
- Ramani, K. and Balasubramanian, S.V.
Fluorescence properties of Laurdan in cochleate phases (1618) 67
- Rexroth, S., see Poetsch, A. (1618) 59
- Rheault, M.R., see O'Donnell, M.J. (1618) 194
- Saier Jr., M.H., see Prakash, S. (1618) 79
- Sardini, A., Amey, J.S., Weylandt, K.-H., Nobles, M., Valverde, M.A. and Higgins, C.F.
Cell volume regulation and swelling-activated chloride channels (1618) 153
- Seelert, H., see Poetsch, A. (1618) 59
- Shahsavariani, A., see Perry, S.F. (1618) 175
- Shkryl, V.M., see Lukyanetz, E.A. (1618) 33
- Singhi, S., see Prakash, S. (1618) 79
- Suketa, Y., see Ikari, A. (1618) 1
- Takagi, K., see Ikari, A. (1618) 1
- Takemoto, J.Y., see Idkowiak-Baldys, J. (1618) 17
- Teruel, J.A., see Aranda, F.J. (1618) 51
- Valverde, M.A., see Sardini, A. (1618) 153
- Weylandt, K.-H., see Sardini, A. (1618) 153
- Willumsen, N.J., see Jensen, L.J. (1618) 120
- Willumsen, N.J., see Larsen, E.H. (1618) 140
- Wilson, R.W. and Grosell, M.
Intestinal bicarbonate secretion in marine teleost fish—source of bicarbonate, pH sensitivity, and consequences for whole animal acid–base and calcium homeostasis (1618) 163
- Wood, C.M. and Laurent, P.
Na⁺ versus Cl[−] transport in the intact killifish after rapid salinity transfer (1618) 106
- Wright, S.H., see Dantzler, W.H. (1618) 185
- Zhang, J., see Gerencser, G.A. (1618) 133
- Zuo, S., Hellman, U. and Lundahl, P.
On the oligomeric state of the red blood cell glucose transporter GLUT1 (1618) 8