

Index of Authors and Titles

- ANDERSON, M. J., CHOY, C. Y. *and* WAXMAN, S. G. Selforganization of ependyma in regenerating teleost spinal cord: evidence from serial section reconstructions 1
- BARCELLONA, P. S. *See* FRANCAVILLA, S.
- BOOKSTEIN, F. L. *See* BRINKLEY, L. L.
- BRINKLEY, L. L. *and* BOOKSTEIN, F. L. Cell distribution during mouse secondary palate closure. II. Mesenchymal cells 111
- BRUNO, B. *See* FRANCAVILLA, S.
- CHAN, W. Y. *and* TAM, P. P. L. The histogenetic potential of neural plate cells of early-somite-stage mouse embryos 183
- CHENG, L. Y. *See* JACOBSON, A. G.
- CHOY, C. Y. *See* ANDERSON, M. J.
- CUNY, R. *and* MALACINSKI, G. M. Axolotl retina and lens development: mutual tissue stimulation and autonomous failure in the eyeless mutant retina 151
- DE MARTINO, C. *See* FRANCAVILLA, S.
- DEOL, M. S., TRUSLOVE, G. M. *and* McLAREN, A. Genetic activity at the albino locus in Cattanach's insertion in the mouse 295
- DOMINOV, J. A. *and* TOWN, C. D. Regulation of stalk and spore antigen expression in monolayer cultures of *Dictyostelium discoideum* by pH 131
- FRANCAVILLA, S., MOSCARDELLI, S., BRUNO, B., BARCELLONA, P. S. *and* DE MARTINO, C. The postnatal maturation of efferent tubules in the rat: a light and electron microscopy study 51
- FRENCH, V. *See* MEE, J. E.
- HAYAKAWA, T. *See* NAKANISHI, Y.
- JACOBSON, A. G., OSTER, G. F., ODELL, G. M. *and* CHENG, L. Y. Neurulation and the cortical tractor model for epithelial folding 19
- JOHNSON, D. R. *See* O'HIGGINS, P.
- KISHI, J. *See* NAKANISHI, Y.
- LACALLI, T. C. *and* WEST, J. E. Ciliary band formation in the doliolaria larva of *Florometra*. I. The development of normal epithelial pattern 303
- LESOT, H., SMITH, A. J., MEYER, J.-M., STAUBLI, A. *and* RUCH, J. V. Cell-matrix interactions: influence of noncollagenous proteins from dentin on cultured dental cells 195
- MALACINSKI, G. M. *See* CUNY, R.
- MCANDREW, T. J. *See* O'HIGGINS, P.
- McLAREN, A. *See* DEOL, M. S.
- MEE, J. E. *and* FRENCH, V. Disruption of segmentation in a short germ insect embryo. I. The location of abnormalities induced by heat shock 245
- MEE, J. E. *and* FRENCH, V. Disruption of segmentation in a short germ insect embryo. II. The structure of segmental abnormalities induced by heat shock 267
- MEYER, J.-M. *See* LESOT, H.
- MODLINSKI, J. A. *See* OZIL, J.-P.
- MOSCARDELLI, S. *See* FRANCAVILLA, S.

- NAKANISHI, Y., SUGIURA, F., KISHI, J. *and* HAYAKAWA, T. Scanning electron microscopic observation of mouse embryonic submandibular glands during initial branching: preferential localization of fibrillar structures at the mesenchymal ridges participating in cleft formation 65
- NAKATSUJI, N., SNOW, M. H. L. *and* WYLIE, C. C. Cinemicrographic study of the cell movement in the primitive-streak-stage mouse embryo 99
- O'DELL, G. M. *See* JACOBSON, A. G.
- O'HIGGINS, P., JOHNSON, D. R. *and* McANDREW, T. J. The clonal model of vertebral column development: a reinvestigation of vertebral shape using Fourier analysis 171
- ORMEROD, E. J. *and* RUDLAND, P. S. Regeneration of mammary glands *in vivo* from isolated mammary ducts 229
- OSTER, G. F. *See* JACOBSON, A. G.
- OZIL, J.-P. *and* MODLINSKI, J. A. Effects of electric field on fusion rate and survival of 2-cell rabbit embryos 211
- RUCH, J. V. *See* LESOT, H.
- RUDLAND, P. S. *See* ORMEROD, E. J.
- SICKLES, D. W. *See* SOHAL, G. S.
- SMITH, A. J. *See* LESOT, H.
- SNOW, M. H. L. *See* NAKATSUJI, N.
- SOHAL, G. S. *and* SICKLES, D. W. Embryonic differentiation of fibre types in normal, paralysed and aneural avian superior oblique muscle 79
- STAUBLI, A. *See* LESOT, H.
- SUGIURA, F. *See* NAKANISHI, Y.
- TAM, P. P. L. *See* CHAN, W. Y.
- TOWN, C. D. *See* DOMINOV, J. A.
- TRUSLOVE, G. M. *See* DEOL, M. S.
- WAXMAN, S. G. *See* ANDERSON, M. J.
- WEST, J. E. *See* LACALLI, T. C.
- WYLIE, C. C. *See* NAKATSUJI, N.