

ERRATUM

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VIDAL-SANZ, M., BRAY, G. M. & AGUAYO, A. J. (1991) Regenerated synapses persist in the superior colliculus after the regrowth of retinal ganglion cell axons. *Journal of Neurocytology* 21, 940–952.

An error in the final production stage scrambled the references on the last page of this paper. The corrected version of this page follows. The publishers regret any inconvenience this error may have caused.

References

- SALPETER, M. M. & MCHENRY, F. A. (1973) Electron microscope autoradiography: analysis of autoradiograms. In *Advanced Techniques in Biological Electron Microscopy* (edited by KOHELER, J. K.) pp. 113–52. New York: Springer Verlag.
- SAVIO, T. & SCHWAB, M. E. (1989) Rat CNS white matter, but not grey matter, is nonpermissive for neural cell adhesion and fibre outgrowth. *Journal of Neuroscience* 9, 1126–33.
- SCALIA, F. (1987) Synapse formation in the olfactory cortex by regenerating optic axons: Ultrastructural evidence for polyspecific chemoaffinity. *Journal of Comparative Neurology* 263, 497–513.
- SCHNEIDER, G. E. (1973) Early lesions of superior colliculus: factors affecting the formation of abnormal retinal projections. *Brain, Behavior & Evolution* 8, 73–109.
- SCHWAB, M. E. (1990) Myelin-associated inhibitors of neurite growth. *Experimental Neurology* 109, 2–5.
- SCHWAB, M. E. & CARONI, P. (1988) Oligodendrocytes and CNS myelin are nonpermissive substrates for neurite growth and fibroblast spreading *in vitro*. *Journal of Neuroscience* 8, 2381–93.
- SOTELO, C. & ALVARADO-MALLART, R. M. (1987) Reconstruction of the defective cerebellar circuitry in adult Purkinje cell degeneration mutant mice by Purkinje cell replacement through transplantation of solid embryonic implants. *Neuroscience* 20, 1–22.
- STUERMER, C. A. O. & EASTER, S. J. (1984) A comparison of the normal and regenerated retinotectal pathways of goldfish. *Journal of Comparative Neurology* 223, 57–76.
- VALVERDE, F. (1973) The neuropil in superficial layers of the superior colliculus of the mouse: a correlated Golgi and electron microscopic study. *Zeitschrift für Anatomie und Entwicklungsgeschichte* 142, 117–47.
- VIDAL-SANZ, M., BRAY, G. M., VILLEGAS-PÉREZ, M. P., THANOS, S. & AGUAYO, A. J. (1987) Axonal regeneration and synapse formation in the superior colliculus by retinal ganglion cells in the adult rat. *Journal of Neuroscience* 7, 2894–909.
- VILLEGAS-PÉREZ, M. P., VIDAL-SANZ, M., BRAY, G. M. & AGUAYO, A. J. (1988) Influences of peripheral nerve grafts on the survival and regrowth of axotomized retinal ganglion cells in adult rats. *Journal of Neuroscience* 8, 265–80.
- WEINBERG, H. J. & SPENCER, P. S. (1979) Studies on the control of myelinogenesis. III. Signalling of oligodendrocyte myelination by regenerating peripheral axons. *Brain Research* 162, 273–9.
- WINER, B. J. (1971) *Statistical Principles in Experimental Design*. New York: McGraw-Hill.
- ZWIMPFER, T., AGUAYO, A. J., BRAY, G. M. & LAWRENCE, D. G. (1989) Synapse formation by regenerating retinal ganglion cell axons directed into an inappropriate target (the cerebellar cortex) in adult hamsters. *Society for Neuroscience Abstracts* 15, 458.
- ZWIMPFER, T. J., INOUE, H., AGUAYO, A. J. & BRAY, G. M. (1990) Regenerating retinal ganglion cell axons can form synapses with neurons in four different non-retinal targets in the adult hamster. *Society for Neuroscience Abstracts* 16, 41.