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- 1601 Tower, D.B.: The Impact of the NINCDS on the Neurosciences: An Essay Written for the Centennial of the NIH
- 1607 Melvin, J.E., and R.W. Hamill: The Major Pelvic Ganglion: Androgen Control of Postnatal Development
- 1613 Rudy, B., B. Kirschenbaum, A. Rukenstein, and L.A. Greene: Nerve Growth Factor Increases the Number of Functional Na Channels and Induces TTX-Resistant Na Channels in PC12 Pheochromocytoma Cells
- 1626 Lehman, M.N., R. Silver, W.R. Gladstone, R.M. Kahn, M. Gibson, and E.L. Bittman: Circadian Rhythmicity Restored by Neural Transplant. Immunocytochemical Characterization of the Graft and Its Integration with the Host Brain
- 1639 Werz, M.A., and R.L. Macdonald: Phorbol Esters: Voltage-Dependent Effects on Calcium-Dependent Action Potentials of Mouse Central and Peripheral Neurons in Cell Culture
- 1648 Stachowiak, M.K., R.W. Keller, Jr., E.M. Stricker, and M.J. Zigmond: Increased Dopamine Efflux from Striatal Slices During Development and After Nigrostriatal Bundle Damage
- 1655 LaMotte, R.H., and M.A. Srinivasan: Tactile Discrimination of Shape: Responses of Slowly Adapting Mechanoreceptive Afferents to a Step Stroked Across the Monkey Fingerpad
- 1672 LaMotte, R.H., and M.A. Srinivasan: Tactile Discrimination of Shape: Responses of Rapidly Adapting Mechanoreceptive Afferents to a Step Stroked Across the Monkey Fingerpad
- 1682 Srinivasan, M.A., and R.H. LaMotte: Tactile Discrimination of Shape: Responses of Slowly and Rapidly Adapting Mechanoreceptive Afferents to a Step Indented into the Monkey Fingerpad
- 1698 Araujo, D.M., and B. Collier: Effect of Endogenous Opioid Peptides on Acetylcholine Release from the Cat Superior Cervical Ganglion: Selective Effect of a Heptapeptide
- 1705 Querfurth, H.W., R. Armstrong, and R.M. Herndon: Sodium Channels in Normal and Regenerated Feline Ventral Spinal Roots

Cover picture: Photograph of 2 tuberous electroreceptor sensory organs. Each organ contains about 30 receptor cells and is innervated by a single axon. The afferent fibers which innervate these 2 receptor organs are largely out of the plane of focus. The large black cell in between is a melanocyte in the skin. This is a wholemount of a piece of skin from the cheek of the weakly electric fish *Eigenmannia* which had been stained with the Winkelmann-Schmit silver stain and is viewed under Nomarski optics ($\times 1,500$). Photograph kindly provided by Dr. Harold Zakon.

- 1717 Horn, J.P., W.D. Stofer, and S. FATHERAZI: Neuropeptide Y-Like Immunoreactivity in Bullfrog Sympathetic Ganglia is Restricted to C Cells
- 1728 Gonoï, T., Y. Ohizumi, H. Nakamura, J. Kobayashi, and W.A. Catterall: The *Conus* Toxin Geographotoxin II Distinguishes Two Functional Sodium Channel Subtypes in Rat Muscle Cells Developing *in vitro*
- 1732 Simson, P.E., and J.M. Weiss: Alpha-2 Receptor Blockade Increases Responsiveness of Locus Coeruleus Neurons to Excitatory Stimulation
- 1741 Watson, A.H.D., and M. Burrows: Immunocytochemical and Pharmacological Evidence for GABAergic Spiking Local Interneurons in the Locust
- 1752 Cheng, T.P.O., and T.S. Reese: Recycling of Plasmalemma in Chick Tectal Growth Cones
- 1760 Snider, W.D.: The Dendritic Complexity and Innervation of Submandibular Neurons in Five Species of Mammals
- 1769 Bishop, C.A., J.J. Wine, F. Nagy, and M.R. O'Shea: Physiological Consequences of a Peptide Cotransmitter in a Crayfish Nerve-Muscle Preparation
- 1780 Ferster, D.: Origin of Orientation-Selective EPSPs in Simple Cells of Cat Visual Cortex
- 1792 Higgins, L.S., and D.K. Berg: Immunological Identification of a Nicotinic Acetylcholine Receptor on Bovine Chromaffin Cells
- 1799 Lewis, D.A., M.J. Campbell, R.D. Terry, and J.H. Morrison: Laminar and Regional Distributions of Neurofibrillary Tangles and Neuritic Plaques in Alzheimer's Disease: A Quantitative Study of Visual and Auditory Cortices
- 1809 Stollberg, J., and D.K. Berg: Neuronal Acetylcholine Receptors: Fate of Surface and Internal Pools in Cell Culture
- 1816 Furber, S., R.W. Oppenheim, and D. Prevet: Naturally-Occurring Neuron Death in the Ciliary Ganglion of the Chick Embryo Following Removal of Preganglionic Input: Evidence for the Role of Afferents in Ganglion Cell Survival
- 1833 Black, M.M., and P. Keyser: Acetylation of α -Tubulin in Cultured Neurons and the Induction of α -Tubulin Acetylation in PC12 Cells by Treatment with Nerve Growth Factor
- 1843 Takahashi, T.T., C.E. Carr, N. Brecha, and M. Konishi: Calcium Binding Protein-Like Immunoreactivity Labels the Terminal Field of Nucleus Laminaris of the Barn Owl
- 1857 Wigston, D.J., and P.R. Kennedy: Selective Reinnervation of Transplanted Muscles by their Original Motoneurons in the Axolotl
- 1866 Richards, J.G., P. Schoch, P. Häring, B. Takacs, and H. Möhler: Resolving GABA_A/Benzodiazepine Receptors: Cellular and Subcellular Localization in the CNS with Monoclonal Antibodies
- 1887 Conti, F., A. Rustioni, P. Petrusz, and A.C. Towle: Glutamate-Positive Neurons in the Somatic Sensory Cortex of Rats and Monkeys
- 1902 Borden, L.A., T.T. Gibbs, and D.H. Farb: Identification, Characterization, and Developmental Regulation of Embryonic Benzodiazepine Binding Sites

- 1911 Macagno, E.R., and R.R. Stewart: Cell Death During Gangliogenesis in the Leech: Competition Leading to the Death of PMS Neurons Has Both Random and Nonrandom Components
- 1919 Stewart, R.R., W.-Q. Gao, A. Peinado, B. Zipser, and E.R. Macagno: Cell Death During Gangliogenesis in the Leech: Bipolar Cells Appear and Then Degenerate in All Ganglia
- 1928 Edmondson, J.C., and M.E. Hatten: Glial-Guided Granule Neuron Migration *in vitro*: A High-Resolution Time-Lapse Video Microscopic Study

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