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References
References


82. Hughes TE. Are there ionotropic glutamate receptors on the rod bipolar cell of the mouse retina? Vis Neurosci 1997;14:103-109.


98. Nay S. The metabotropic receptor mGluR6 may signal through Gα, but not phosphodiesterase, in retinal bipolar cells. J Neurosci 1998;18:2938-2944.


115. Yazulla S, Studholme KM. Co-localization of Shaker A-type K⁺ channel (Kv1.4) and AMPA-glutamate receptor (GluR4) immunoreactivities to dendrites of OFF-bipolar cells of goldfish retina. *J Neurocytol* 1999;28:63-73.


117. Greger IH, Khatri L, Ziff EB. RNA editing at arg607 controls AMPA receptor exit from the endoplasmic reticulum. *Neuron* 2002;34:769-772.


283. Haefliger IO, Fleischhauer JC, Flammer J. In glaucoma, should enthusiasm about neuroprotection be tempered by the experience obtained in other neurodegenerative disorders? Eye 2000;14 (Pt 3B):464-472.


305. Chiung SK, Lam TT. Post-treatment at 12 or 18 hours with 3-aminobenzamide ameliorates retinal ischemia-reperfusion damage. Invest Ophthalmol Vis Sci 2000;41:3210-3214.


330. Sommer C, Kiesling M. Ischemia and ischemic tolerance induction differentially regulate protein expression of GluR1, GluR2, and AMPA receptor binding protein in the gerbil hippocampus: GluR2 (GluR-B) reduction does not predict neuronal death. Stroke 2002;33:1093-1100.


411. Williams RR, Cusato K, Raven MA, Reese BE. Organization of the inner retina following early elimination of the retinal ganglion cell population: effects on cell numbers and stratification patterns. Vis Neurosci 2001;18:233-244.


434. Menniti FS, Buchan AM, Chenard BL et al. CP-465,022, a selective noncompetitive AMPA receptor antagonist, blocks AMPA receptors but is not neuroprotective in vivo. Stroke 2003;34:171-176.
