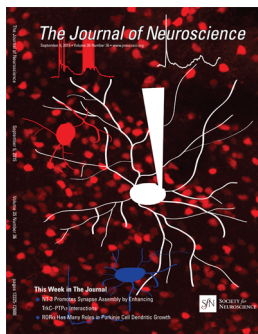


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Cover legend: In this schematic illustration of targeted whole-cell recordings in mouse auditory cortex, an excitatory principal cell (white) is shown with two nearby interneurons (red and blue cells). The background image shows parvalbumin-expressing interneurons genetically labeled with tdTomato in superficial cortical layers (maximum intensity projection of two-photon image stacks). Overlaid example traces are oddball-evoked membrane potential responses from an excitatory cell (white trace), a parvalbumin-expressing interneuron (red trace), and a somatostatin-expressing interneuron (blue trace). For more information, see the article by Chen et al. (pages 12560–12573).

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