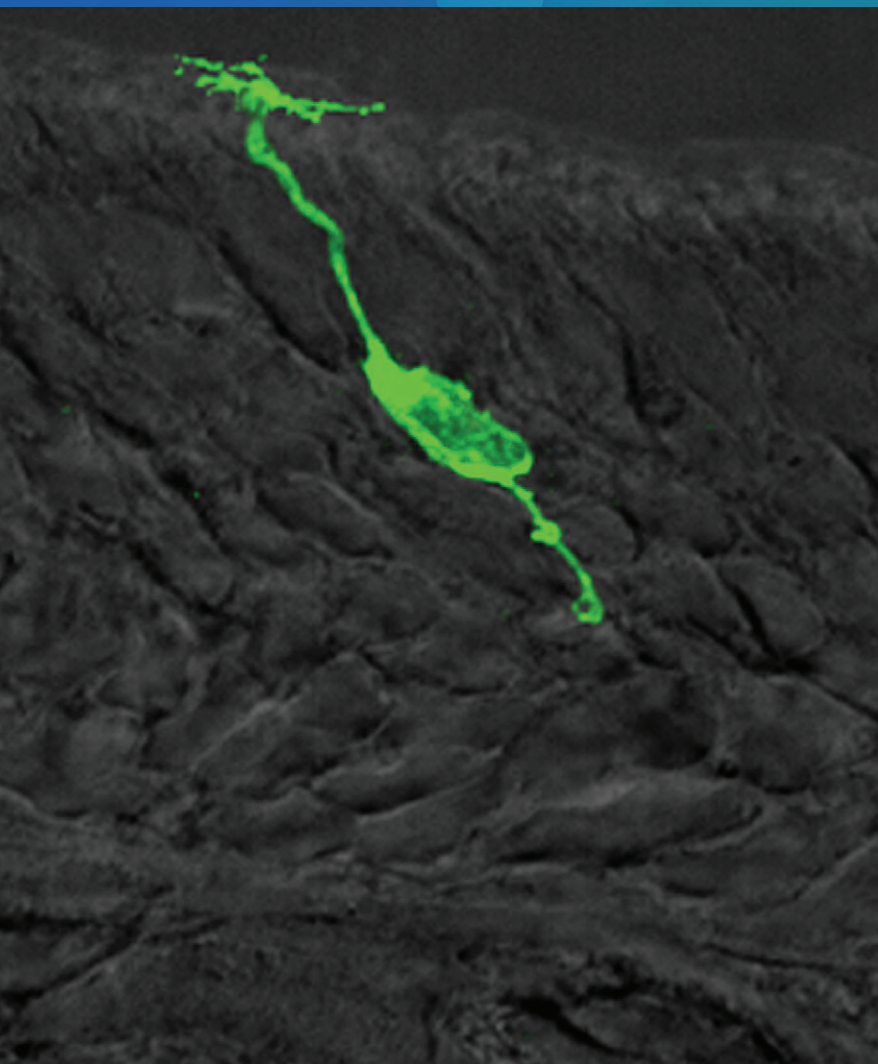


Chemical Senses



In this issue:

Cabbage moth olfactory neurons activated by plant volatiles

Role of BDNF in olfactory neurons

Synergy and masking in odor mixtures: electrophysiology

Choice, feeding, and learning in larval *Drosophila*

In association with
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Cover image: This cover figure shows an olfactory sensory neuron (OSNs) in a mouse expressing β -galactosidase (green) under the control of the BDNF promoter. The article by Clevenger et al. (p. 531–539) shows that a subset of OSNs and juxtglomerular cells express this marker. These results are consistent with a role for BDNF in competitive axon branching of OSN axons within the glomeruli in the olfactory bulb.

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