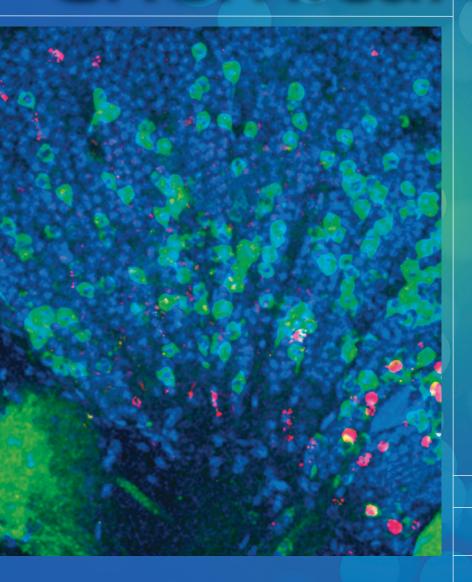
Chemical Senses



In this issue:

Mouse Parabrachial Nucleus

Gender Differences in Axillary Secretions

Genetic Variations in Responses to Artificial Sweeteners

In association with Association for Chemoreception Sciences European Chemoreception Research Organization Japanese Association for the Study of Taste and Smell

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Cover image: Immunocytochemical characterization of adult neurogenesis in the medial soma cluster (local olfactory interneurons) of the brain of the decapod crustacean, Panulirus argus. Micrograph represents collapsed stacks of confocal optical sections (thickness 0.3–1 µm) taken from 80-µm thick horizontal sections. Red: BrdU-like immunoreactivity labels cells produced by mitoses that occurred seven months previously; blue: labeling with the nuclear marker Hoechst 33258; green: SIFamide-like immunoreactivity, a marker for one type of mature neuron. For further information see The Olfactory Pathway of Decapod Crustaceans—An Invertebrate Model for Life-Long Neurogenesis, Manfred Schmidt, Chemical Senses 2007 32 (4):365–384; doi:10.1093/chemse/bjm008.

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