

Ca²⁺ Stabilizes the Membrane Potential of Moth Olfactory Receptor Neurons at Rest and Is Essential for Their Fast Repolarization	305
A. Pézier, A. Acquistapace, M. Renou, J.-P. Rospars and P. Lucas	
Perceptual Interactions between Characteristic Notes Smelled above Aqueous Solutions of Odorant Mixtures	319
C. Brossard, F. Rousseau and J.-P. Dumont	
Analysis of Slow Depolarizing Potential in Frog Taste Cell Induced by Parasympathetic Efferent Stimulation under Hypoxia	329
T. Sato, K. Nishishita, Y. Okada and K. Toda	
Chemosensory Cross-Modal Stroop Effects: Congruent Odors Facilitate Taste Identification	337
T.L. White and J. Prescott	
Cerebral Activation to Intranasal Chemosensory Trigeminal Stimulation	343
J.A. Boyle, M. Heinke, J. Gerber, J. Frasnelli and T. Hummel	
Firing Properties of Accessory Olfactory Bulb Mitral/Tufted Cells in Response to Urine Delivered to the Vomeronasal Organ of Gray Short-Tailed Opossums	355
J.-J. Zhang, G.-Z. Huang and M. Halpern	
Presidential Symposium	
Why Have Neurogenesis in Adult Olfactory Systems? The Presidential Symposium at the 2006 AChemS Conference	361
C.D. Derby	
The Olfactory Pathway of Decapod Crustaceans—An Invertebrate Model for Life-Long Neurogenesis	365
M. Schmidt	
Understanding the Regulation and Function of Adult Neurogenesis: Contribution from an Insect Model, the House Cricket	385
M. Cayre, S. Scotto-Lomassese, J. Malaterre, C. Strambi and A. Strambi	
Control of Early Events in Olfactory Processing by Adult Neurogenesis	397
G. Gheusi and P.-M. Lledo	

Announcement: Online submission

All material to be considered for publication in *Chemical Senses* should be submitted in electronic form via the journal's online submission system at <http://mc.manuscriptcentral.com/chemsens>.

Full instructions for manuscript preparation and submission can be found at http://www.oxfordjournals.org/chemse/for_authors/instructions.html.