

Functional Characteristics of a Tiny but Specialized Olfactory System: Olfactory Receptor Neurons of Carrot Psyllids (Homoptera: Triozidae) L. Kristoffersen, M.C. Larsson and O. Anderbrant	759
Agglomerular Hemipteran Antennal Lobes—Basic Neuroanatomy of a Small Nose L. Kristoffersen, B.S. Hansson, O. Anderbrant and M.C. Larsson	771
Comparison of Identified Mitral and Tufted Cells in Freely Breathing Rats: I. Conduction Velocity and Spontaneous Activity E.R. Griff, M. Mafhouz, A. Perrut and M.A. Chaput	779
Comparison of Identified Mitral and Tufted Cells in Freely Breathing Rats: II. Odor-Evoked Responses E.R. Griff, M. Mafhouz and M.A. Chaput	793
Pharmacological Investigation of Protein Kinase C- and cGMP-Dependent Ion Channels in Cultured Olfactory Receptor Neurons of the Hawkmoth <i>Manduca sexta</i> J. Dolzer, S. Krannich and M. Stengl	803
The Identification of Attractive Volatiles in Aged Male Mouse Urine K. Osada, T. Tashiro, K. Mori and H. Izumi	815
Emx2 Stimulates Odorant Receptor Gene Expression J.C. McIntyre, S.C. Bose, A.J. Stromberg and T.S. McClintock	825
Review	
The Electrochemical Basis of Odor Transduction in Vertebrate Olfactory Cilia S.J. Kleene	839

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.