## Contents

## Volume 37 Number 4 2012

In This Issue W. Meyerhof	293
Commentary	
A Flux Capacitor for Moth Pheromones S.B. Olsson and B.S. Hansson	295
Review Article	
Working Range of Stimulus Flux Transduction Determines Dendrite Size and Relative Number of Pheromone Component Receptor Neurons in Moths T.C. Baker, M.J. Domingue and A.J. Myrick	299
Original Articles	
Efferent Fibers Innervate Gustatory and Mechanosensitive Afferent Fibers in Frog Fungiform Papillae T. Sato, K. Nishishita, Y. Okada and K. Toda	315
Olfactory Impairment in an Adult Population: The Beaver Dam Offspring Study C.R. Schubert, K.J. Cruickshanks, M.E. Fischer, GH. Huang, B.E.K. Klein, R. Klein, J.S. Pankow and D.M. Nondahl	325
Expression of Vomeronasal Receptors and Related Signaling Molecules in the Nasal Cavity of a Caudate Amphibian ( <i>Plethodon shermani</i> )  K.M. Kiemnec-Tyburczy, S.K. Woodley, R.A. Watts, S.J. Arnold and L.D. Houck	335
Effect of "Rose Essential Oil" Inhalation on Stress-Induced Skin-Barrier Disruption in Rats and Humans M. Fukada, E. Kano, M. Miyoshi, R. Komaki and T. Watanabe	347
Crypt Cells of the Zebrafish <i>Danio rerio</i> Mainly Project to the Dorsomedial Glomerular Field of the Olfactory Bulb J. Gayoso, A. Castro, R. Anadón and M.J. Manso	357
Individual Differences in the Chemical Senses: Is There a Common Sensitivity?  J.N. Lundström, A.R. Gordon, P. Wise and J. Frasnelli	371
Slow Breathing and Emotions Associated with Odor-Induced Autobiographical Memories Y. Masaoka, H. Sugiyama, A. Katayama, M. Kashiwagi and I. Homma	379

## **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