

## POSTERS

**Neural correlates of object-based attention in early visual cortex in a 100% valid exogenous cuing task**

Taissa Lytchenko, Nathan Heller, Sharif Saleki, Peter Tse & Gideon Caplovitz

**Face gender versus identity in visual search and divided attention**

Samantha Lee, Ana Chkhaidze & Lars Strother

**Assessing Attentional Modulation of the Chromatic VEP**

Mackenzie V. Wise, Osman B. Kavcar & Michael A. Crognale

**Can variations in luminance sensitivity predict variations in the cardinal color directions?**

Alex J. Richardson, Kassandra R. Lee, Michael A. Crognale & Michael A. Webster

**Severe intraocular inflammation following intravitreal brolocizumab injection for neovascular age-related macular degeneration**

Rodney D. Fong & Arshad M. Khanani

**Slit2 fragments regulate fasciculation of motor nerves to the diaphragm**

Lauren Jones, Riley Kellermeyer, Cynthia C. Mastick, Thomas Kidd & Grant Mastick

**Why do COVID patients lose their sense of smell, how many COVID patients lose their sense of smell, and can the SARS-CoV-2 virus travel from the nose to the brain?**

Christopher S. von Bartheld, Katarzyna Bilinska, Molly M. Hagen, Nicolas Meunier & Rafal Butowt

**Underestimation of the prevalence of horizontal strabismus by neglecting subjects with severe disabilities: A systematic review and meta-analysis**

Rachael E. White, Molly M. Hagen & Christopher S. von Bartheld

**Role of BDNF in regulating mitochondrial function and dendrite homeostasis**

Maryann Swain, Marisela Dagda, Raul Dagda & Ruben K. Dagda

**A cell-permeable mitochondrial calcium uniporter inhibitor elicits asynchronous transmission at synapses**

Peng Xu, Vishwanath Prabhu, Robyn J. Novorolsky, Joshua J. Woods, Tracky Huang, Justin J. Wilson, George S. Robertson & Robert B. Renden

**Evaluation of the role of cholinergic and nitrenergic myenteric neurons in colonic motility of the mouse using genetically encoded optical tools**

Dante J. Heredia, C. Fedi & Thomas W. Gould

**Cellular mechanisms underlying spontaneous activity in chromaffin cells of mouse adrenal gland slices using genetically encoded optical tools.**

Nicole M. Procacci, V. Mansurov, G.L. Craviso, J. El Zaklit & Thomas W. Gould

**Identification of Kir4.1 as a novel marker of unmyelinating Schwann cells**

Sushmita Debnath, A. Scurry, C. DeAngeli, K. Morose, A. Azziz, N. Christensen, N.M. Procacci, D.J. Heredia, N. LeBlanc & Thomas W. Gould