







an Open Access Journal by MDPI

# **Visual Direction**

Guest Editors:

## Prof. Dr. Hiroshi Ono

Department of Psychology, York University, Toronto, ON, Canada

## Prof. Dr. Alistair P. Mapp

Department of Psychology, York University, Toronto, ON, Canada

Deadline for manuscript submissions:

closed (30 September 2018)

# **Message from the Guest Editors**

This special issue will cover any topics related to Visual Direction: A historical review, a review of experimental work from the past 50 years, new experimental work, theoretical analysis of mechanisms for visual direction, short commentaries, a retrospective of published work.

Subjects may include the following:

- Auditory and visual direction
- Concept of the visual direction center (reference point, cyclopean eye, egocenter, binoculus, etc.)
- Cyclopean illusion
- Eye dominance and the visual direction center
- Factors affecting visual direction
- Laws, rules or principles of visual direction
- Location of the visual direction center
- Ocular parallax
- Processing visual direction with depth perception
- Relative and absolute visual direction
- Single and double vision
- The effect of phoria
- Visual direction during and/or around the time of eye movements
- Visual direction of disparate images
- Visual direction within monocular zones













an Open Access Journal by MDPI

# **Editor-in-Chief**

#### Prof. Dr. Andrew Parker

Department of Physiology, Anatomy and Genetics, University of Oxford, Oxford OX1 3PT, UK

# **Message from the Editor-in-Chief**

Vision research has developed tremendously over the last years and has been well served by some of the available journals. We feel that a new journal, with no historical or societal affiliations, offers a chance for a broad interdisciplinary coverage and a means of highlighting the increasing number of interesting results and ideas. We are therefore convinced that the launch of a truly interdisciplinary journal in the area of vision science is worthwhile, timely and necessary. *Vision* is a journal for, and by, all vision scientists, committed to the advancement of their field of interest.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within ESCI (Web of Science), Scopus, PubMed, PMC, and other databases.

**Rapid Publication:** manuscripts are peer-reviewed and a first decision is provided to authors approximately 23.2 days after submission; acceptance to publication is undertaken in 3.7 days (median values for papers published in this journal in the first half of 2025).

## **Contact Us**