Special Issue

Retinal Diseases: Recent Advances in Diagnosis and Treatment

Message from the Guest Editors

In recent years, we have witnessed significant advances in the diagnosis and treatment of retinal diseases. These advances have been made possible by the development of novel imaging technologies, such as optical coherence tomography (OCT) and angiography, which enable the detailed visualization of the retina. In addition, there have been major advances in the development of novel drugs and gene therapies for retinal diseases. This Special Issue in the *Journal of Clinical & Translational Ophthalmology*, focusing on retinal diseases, will connect leading experts in the field to discuss the latest advances in this area. The articles in this Special Issue will provide valuable insights into the potential of these advances to improve the diagnosis and treatment of retinal diseases.

Guest Editors

Dr. Dario Giorgio

 Department of Neuroscience, Psychology, Drug Research and Child Health, University of Florence, Florence, Italy
Ophthalmology Unit, Riuniti Hospital, Azienda Ospedaliera Toscana Nord Ovest Viale Vittorio Alfieri 36, 57124 Livorno, Italy

Dr. Dario Pasquale Mucciolo

Department of Neuroscience, Psychology, Drug Research and Child Health, University of Florence, Ophthalmology Unit, San Jacopo Hospital, Via Ciliegiole 97, 51100 Pistoia, Italy

Deadline for manuscript submissions

closed (15 June 2025)



Journal of Clinical & Translational Ophthalmology

an Open Access Journal by MDPI



mdpi.com/si/185263

Journal of Clinical & Translational Ophthalmology Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +416 1683 77 34 jcto@mdpi.com

mdpi.com/journal/ jcto





Journal of Clinical & Translational Ophthalmology

an Open Access Journal by MDPI





About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Jack V. Greiner

1. Department of Ophthalmology, Harvard Medical School, Boston, MA, USA

 Schepens Eye Research Institute, Massachusetts Eye and Ear Infirmary, Room W239, 20 Staniford Street, Boston, MA 02114, USA
Clinical Eye Research of Boston, 5 Whittier Place, Suite 102, Boston, MA 02114, USA

4. Boston Ocular Surface Center, 955 Main Street, Suite 307, Winchester, MA 01890, USA

5. Department of Ophthalmology, Tufts University School of Medicine, Boston, MA, USA

Author Benefits

Open Access:

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

Rapid Publication:

first decisions in 19 days; acceptance to publication in 4 days (median values for MDPI journals in the first half of 2025).

Recognition of Reviewers:

APC discount vouchers, optional signed peer review, and reviewer names published annually in the journal.