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# Clinical Advances and Challenges in Glaucoma and Glaucoma Surgery

Guest Editor:

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Deadline for manuscript submissions: **22 November 2024** 

### Message from the Guest Editor

The progress in glaucoma over the last decade has been remarkable. From emerging glaucoma genetic insights into the disease pathology to the development of new optimized minimally invasive glaucoma (MIGs) procedures, we now have numerous opportunities to better understand this disease as well as surgically intervene to effectively lower IOP. Moreover, the new development of and insight into potential neuroprotective compounds such as nicotinamide in clinical studies make us hopeful, especially in terms of the value of home IOP monitoring. These are being developed and implemented in ongoing clinical trials including an approach for lowering episcleral venous pressure (EVP).

We welcome authors to submit papers on the clinical advance of MIGs, neuroprotective and optic nerve perfusion innovations, stem cell and regenerative developments, as well as clinical cases, surgical insights and diagnosis and treatment advancements that can help move our field forward.

**Decial**sue

- ophthalmology
- glaucoma
- glaucoma surgery
- iCare Home IOP monitoring
- MIGs procedures
- EVP

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