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Advances in Ocular Pharmacology

Guest Editors:

Prof. Ioannis Tsinopoulos

2nd Department of
Ophthalmology, Aristotle
University of Thessaloniki,
Thessaloniki, Greece

Dr. Ioanna Mylona

Department of Ophthalmology,
General Hospital of Katerini,
Katerini, Greece

Dr. Lampros Lamprogiannis

Pediatric Ophthalmology and
Strabismus Fellow, King's College
Hospital, Great Ormond Street
Hospital, London, UK

Deadline for manuscript
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Message from the Guest Editors

Dear Colleagues,

Ocular pharmacology is a field that has grown rapidly during the last few years, as we have witnessed several new and promising treatments becoming available for eye disorders that are not amenable to surgery, including age-related macular degeneration (AMD), branch retinal vein occlusion (BRVO), central retinal vein occlusion (CRVO), diabetic macular edema (DME), retinitis pigmentosa (RP), and virus infections.

The eye is an organ protected from environmental stress and obnoxious substances by various barriers, a fact that necessitates innovation in the administration route of pharmaceutical substances. Recently several innovative technologies have been developed to directly reach the vitreous chamber or the retina. Those include intravitreal injections of anti-vascular endothelial growth factor and direct intravitreal implants, using biodegradable or non-biodegradable polymer technology.

This Special Issue will summarize the state-of-the-art, and the latest findings published in the ocular pharmacology field, as well as to provide directions for future research



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Special Issue



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Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química e Bioquímica (CQB), Faculdade de Ciências, Universidade de Lisboa (FCUL), Rua Ernesto de Vasconcelos, Campo Grande, Edifício C8, 5º Piso, 1749-016 Lisboa, Portugal

Message from the Editor-in-Chief

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Pharmaceuticals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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