Special Issue

Current Trends in Cataract Surgery

Message from the Guest Editors

Cataract is a congenital or degenerative eye disease that leads to clouding of the lens. During the course of the disease, macules and clouded areas develop on the lens of the eve. It can cause impaired visual acuity and even blindness. Cataract can only be treated surgically. Today's ophthalmology is facing this disease using modern surgical techniques such as femtosecond laser-assisted cataract surgery (FLACS) or the twosided small-cut technique biaxial microincision surgery. Cataract surgery is considered a safe procedure. However, undesirable effects such as dry eye syndrome can occur. Currently, cataract surgery not only has a rehabilitative aim to improve visual quality, but to increasingly compensate for refractive errors and increase independence from optical aids. This Special Issue aims at collect high-quality publications that include, but are not limited to, cataract surgery technics, surgical approach to challenging cases and side effect prevention, adequate refractive power calculation, application of premium IOLs such toric and EDOF and monofocal plus IOLs and age-related macular degeneration special IOLs.

Guest Editors

Dr. Romina Fasciani

Ophthalmology Unit, Fondazione Policlinico Universitario A. Gemelli IRCCS, Rome, Italy

Dr. Paola Sasso

Eye Clinic, Fondazione Policlinico Universitario Agostino Gemelli IRCCS Rome, Rome, Italy

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Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jpm@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W,F, Toronto, ON M5S 3H2, Canada

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