Special Issue

Changes in Retinal Disease in Association with Choroid

Message from the Guest Editors

Recent advances in the imaging system, such as enhanced depth imaging, swept-source optical coherence tomography, and ultra-widefield indocyanine angiography, have broadened our understanding of the role of choroid in many retinal and choroidal diseases. The association of choroidal changes with retinal and macular diseases has been actively studied in recent years, along with the advancement in the imaging system of the fundus. This Special Issue aims to collect research articles, comprehensive reviews, or short communications on, but not limited to, the following topics: Molecular research in choroidal disease Age-related macular degeneration and pachychoroid in association with choroidal change Diabetic retinopathy and other retinal vascular diseases in association with choroidal change Inherited retinal disease in association with choroidal change **Keywords:** retinal disease: choroid: choroidal vessel; age-related macular degeneration; diabetic retinopathy; pachychoroid; macula; aqueous humor; vitreous body; intraocular molecules; cytokines;

Guest Editors

Prof. Dr. Jiwon Baek

interleukins; VEGF

Department of Ophthalmology, College of Medicine, The Catholic University of Korea, Seoul 06591, Republic of Korea

Dr. Toshihide Kurihara

Laboratory of Photobiology, Department of Ophthalmology, Keio University School of Medicine, 35 Shinanomachi, Shinjuku-ku, Tokyo 160-8582, Japan

Deadline for manuscript submissions

closed (15 May 2023)



International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/107722

International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

mdpi.com/journal/ ijms





International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

