



From Molecular Interactions to Cellular Metabolisms in *Drosophila*

Guest Editors:

Prof. Dr. Kaeko Kamei

Department of Biomolecular
Engineering, Kyoto Institute of
Technology, Kyoto 606-8585,
Japan

Dr. Binh Tran Duy

Kyoto Institute of Technology,
Matsugasaki, Sakyo-ku, Kyoto
606-8585, Japan

Deadline for manuscript
submissions:

closed (31 May 2022)

Message from the Guest Editors

Dear Colleagues,

The physiological functions of cells or regulation of their development, which are well conserved from invertebrates to vertebrates, are controlled by many molecular and cellular mechanisms. The molecular interactions are essential to understand the function and characterization of protein and/or predict the biological processes.

In this Special Issue, we will recruit original articles and reviews that provide novel insights into the molecular interactions/cells metabolism in *Drosophila*.

Prof. Kaeko Kamei

Dr. Binh Tran Duy

Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. José L. Quiles

Department of Physiology,
Institute of Nutrition and Food
Technology “Jose Mataix”,
Biomedical Research Center,
University of Granada, Avda.
Conocimiento s/n, 18100 Armilla,
Granada, Spain

Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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.

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)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI