

## Special Issue

# Recent Advances in Molecular Imaging Technologies

### Message from the Guest Editor

Molecular imaging is a novel, rapidly developing biomedical imaging field, which makes use of modern tools to depict noninvasive in vivo cellular and molecular processes in a sensitive and specific way, such as monitoring multiple molecular events, cell trafficking, and targeting in biomolecular studies. This field's goals are to develop technologies and instruments for studying biomolecular and medical processes, as well as to improve disease diagnosis and management. In recent years, despite the fact that rapid advances in fundamentals and applications have allowed for molecular imaging to become an important tool for biomedical research, many difficult problems and challenges remain. This Special Issue aims to collect high-quality, peer-reviewed, original research papers in the field of molecular imaging (clinical or pure model submissions with biomolecular experiments are welcomed) discussing in detail present problems and challenges and illustrating recent progress and future directions.

### Guest Editor

Prof. Dr. Wei Min

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### Deadline for manuscript submissions

closed (31 August 2023)



## International Journal of Molecular Sciences

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### 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.

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### Editor-in-Chief

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