

## Special Issue

# State-of-the-Art Molecular Biology in Korea

### Message from the Guest Editor

Molecular biology is undoubtedly a very important part of scientific research, despite the very diverse methodologies in the scientific studies, which include in vivo, ex vivo, and in vitro. Even when conducting in vivo studies such as behavioral studies, results can be effectively validated through an elucidation of the molecular mechanism underlying in vivo results. During recent decades, the field of molecular biology has developed rapidly, and Asian scientists played a crucial role in these advances. In particular, Korean scientists lead the progression of molecular biology through diverse action, including the organization of successful international conferences, for example, The International Conference of the Korean Society for Molecular and Cellular Biology. In addition, many Korean molecular biologists continue to play pivotal roles in worldwide institutions. Now is a meaningful and relevant time to spotlight the state of molecular biology in Korea. Therefore, in this Special Issue, we welcome any studies that demonstrate the important work of Korean molecular biologists.

### Guest Editor

Dr. Bong Hyo Lee

Department of Acupuncture, Moxibustion and Acupoint, College of Korean Medicine, Daegu Haany University, Daegu 42158, Republic of Korea

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
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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

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

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