

## Special Issue

# The Role of Bioactives in Inflammation

### Message from the Guest Editors

An inflammatory response is a complex physiological defense mechanism of the body against harmful stimuli. However, a prolonged, excessive inflammatory response may damage the body in the long term and lead to chronic diseases. Recent studies suggest that natural bioactives play a crucial role in inflammation and disease, helping reduce the risks associated with inflammatory diseases, improving the state of wellbeing and even improving the quality of life. Furthermore, different research models and methodologies can demonstrate the effectiveness and explain the biological mechanisms of such bioactives for inflammatory diseases. In this Special Issue, we welcome articles highlighting the current status of anti-inflammatory compounds, natural products, synthesized compounds, novel mechanisms and targets of anti-inflammation.

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### Guest Editors

Dr. Chan-Yen Kuo

Department of Research, Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, New Taipei City 231, Taiwan

Dr. Guan-Ting Liu

Department of Research, Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, New Taipei City 23142, Taiwan

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### Deadline for manuscript submissions

closed (28 February 2025)



## Current Issues in Molecular Biology

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[cimb@mdpi.com](mailto:cimb@mdpi.com)

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## About the Journal

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#### Editor-in-Chief

Prof. Dr. Madhav Bhatia

Department of Pathology and Molecular Medicine, University of Otago,  
Christchurch 8140, New Zealand

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