

## Special Issue

# Molecular Research on Diabetes and Obesity

### Message from the Guest Editor

Obesity and diabetes are the most prevalent chronic metabolic diseases to develop cardiovascular diseases worldwide. The development or treatment of obesity and diabetes is influenced by multiple factors, including adipokines, inflammatory cytokines, growth hormones, insulin resistance, hyperlipidemia, physical activity, and lifestyles. Gaining insight into the cellular basis or signaling pathways of obesity and diabetes on various tissues could lay the foundations for the development of new therapeutic strategies. This Special Issue aims to provide novel insights into pathological or therapeutic aspects of obesity and diabetes. To this end, we welcome experts in the field to contribute research articles and critical reviews on molecular, signaling pathways, and cellular mechanisms involved in the regulation, therapeutic effects, or treatment of obesity and diabetes.

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### Guest Editor

Prof. Dr. Shin-Da Lee

Department of Physical Therapy, China Medical University, Taichung 404, Taiwan

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### Deadline for manuscript submissions

closed (20 March 2026)



## International Journal of Molecular Sciences

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### 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.

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