

## Special Issue

# Effects of Environmental Factors on Cardiovascular Disease: From Molecular Effects to Possible Future Clinic Application

### Message from the Guest Editor

Cardiovascular diseases result from complex dysfunctions of various pathways and pathomechanisms, and are the most common cause of mortality worldwide. Conducting continuous observations of the population's diet and assessing occupational exposures and environmental influences are key to identifying the health risks and understanding the determinants of potential abnormalities in the context of the development of diseases. Deciphering at least some of the mechanisms underlying cardiovascular disease would open up new opportunities for prevention, promotion of healthy lifestyles and/or proper diagnosis of cardiovascular pathology. In this Special Issue (including both known and yet undefined molecular aspects), I invite researchers to present their findings and new information, including pathomechanisms, biomarkers, and molecular insights, from public health perspectives for the entire spectrum of cardiovascular disease to new prevention concepts resulting from unhealthy lifestyles. New information, as well as interactions between dietary habits, lifestyle, and the cardiovascular system, are welcome.

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### Guest Editor

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### Deadline for manuscript submissions

closed (31 December 2025)



## Current Issues in Molecular Biology

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#### Editor-in-Chief

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