# **Special Issue**

# Recent Developments in Glucose Monitoring Challenges

## Message from the Guest Editors

In recent years, continuous glucose monitoring (CGM) technologies have undergone significant advancements, resulting in enhanced reliability and improved portability. These innovations have transformed diabetes management by offering real-time insights into glucose levels and trends. Furthermore, the introduction of new CGM metrics has enabled a more comprehensive analysis of glycemic patterns, facilitating personalized treatment approaches for individuals with diabetes. This special issue aims to gather high-quality papers exploring the use of CGM in both pediatric and adult populations, its impact on diabetes care, and the application of innovative CGM metrics in clinical practice. We invite experts in the field of diabetology to contribute articles covering various types of diabetes, including type 1, type 2, and other forms. Submissions such as meta-analyses, original research articles, comprehensive review papers, and intriguing that provide valuable insights to our readers are welcomed and encouraged.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (1 June 2025)



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