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Glucose Metabolism: Molecular Basis and Novel Therapies of Diabetic Complication

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

Dear Colleagues,

Sebastian Meyhoefer and I are delighted to invite you to contribute a manuscript for a Special Issue of *Biomedicines*.

The title of this issue will be Glucose Metabolism: Molecular Basis and Novel Therapies of Diabetic Complications and it will address important topics such as the genetic and phenotypic heterogeneity of diabetes as an underlying mechanisms for differential complications settings, the mechanistic basis for disturbed hypoglycemia awareness and cognitive defects, the causal link between diabetes and tumorigenesis or the impact on lipid metabolism and cardiovascular sequelae.

We are convinced that this issue will shed further our knowledge on the mechanistic basis of diabetic complications and will also improve our understanding of how to therapeutically tackle these problems, based on a personalized approach that takes the heterogeneity of diabetes into account.

We are very much looking forward to receiving your contribution,

With warm regards

Prof. Dr. Hendrik Lehnert

Prof. Sebastian M. Meyhoefer

Guest Editors



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Editor-in-Chief

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Message from the Editor-in-Chief

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