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Diabetes: Comorbidities, Therapeutics and Insights

Guest Editor:

Dr. Tomislav Bulum

1. Vuk Vrhovac University Clinic
for Diabetes, Endocrinology and
Metabolic Diseases, Merkur
University Hospital, Zagreb,
Croatia

2. School of Medicine, University
of Zagreb, Zagreb, Croatia

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Message from the Guest Editor

Diabetes is one of the most challenging health problems in the 21st century, being projected to affect 700 million people by 2045. The most devastating effects of diabetes are its chronic complications, which confer a high risk of morbidity and mortality and an increased health system cost burden. Although there is increased awareness and new therapeutic options in the treatment of diabetes, it is still the leading cause of blindness in working-age adults, the leading cause of kidney failure and dialysis, and the leading cause of nontraumatic lower-limb amputations. Diabetes is a very heterogenous and complex disease and in addition to the traditional risk factors, such as hyperglycemia, hypertension, and dyslipidemia, multiple cellular pathways and potential molecular mechanisms are also implicated in diabetes-induced complications.

Considering this context, we welcome submissions to this Special Issue focusing on diabetes comorbidities, therapeutics, and insights into this disease. Detailed knowledge of this harmful disease is needed to prevent chronic complications and cardiovascular disease/death and optimize quality of life.



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Special Issue



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Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and
Center for Clinical Research
Learning, Spaulding
Rehabilitation Hospital and
Massachusetts General Hospital,
Harvard Medical School, Boston,
MA 02114, USA
2. Department of Epidemiology,
Harvard T.H. Chan School of
Public Health, Boston, MA 02115,
USA

Message from the Editor-in-Chief

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Biomedicines Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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