Message from the Guest Editor

In this special year of the 100-year anniversary of insulin discovery, a true life-saving event for individuals with type 1 diabetes, we would like to devote this issue to updates in advances in insulin replacement therapy, automated insulin delivery systems, detection and prevention of short- and long-term complications, early detection and primary and secondary prevention, pancreas, and beta-cell transplantation.

The incidence of type 1 diabetes continues to rise with an annual rate of approximately 3% despite significant developments done in the field. It continues to be a significant burden to individuals who live with this condition 24/7. The goal of treatment is to balance clinical, humanistic, and economic burdens to improve patient quality of life and reduce complications.

This Special Issue in Endocrines welcomes a wide range of clinical, basic science, technology, and transplantation-related studies and reviews related to type 1 diabetes. We thank you in advance for your contribution to this Special Issue on the 100-year anniversary of insulin discovery.