

Special Issue

Cardiovascular Endocrinology Research

Message from the Guest Editor

Significant advances in our molecular understanding of cardiovascular diseases have occurred in the past several decades. However, cardiovascular diseases remain a leading cause of death in women and men worldwide. The incidence of cardiovascular diseases is commonly reported to be greater in men than women. However, women have higher morbidity and mortality than men following cardiovascular events such as stroke and heart attacks through signaling mechanisms that remain unresolved. Growing evidence shows that hormonal dysregulation, renal dysfunction, metabolic disturbances, and biological sex contribute to cardiovascular diseases through signaling pathways that remain unclear. In this Special Issue titled *Cardiovascular Endocrinology Research 2022*, we will collect a series of studies that will provide novel insight while improving our understanding of novel molecular and therapeutic targets and signaling molecules mediating cardiovascular diseases and hormonal interactions in women and men. **Keywords:** sex hormones; inflammatory molecules; renin; angiotensin; aldosterone; estradiol; testosterone; cortisol; endocrinology; vascular disease; hypertension; blood pressure; diabetes

Guest Editor

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