



## Clinical Advances in Metabolic Syndrome and Kidney Disease

Guest Editors:

**Dr. Amanda Ying Wang**

The Renal and Metabolic  
Division, The George Institute for  
Global Health, University of NSW,  
Sydney, Australia

**Prof. Dr. Li Zuo**

Department of Nephrology,  
Peking University People's  
Hospital, Beijing, China

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### Message from the Guest Editors

Metabolic syndrome and chronic kidney disease are two major public health problems. Metabolic syndrome is the constellation of risk factors related to cardiovascular disease, including insulin resistance or hyperglycemia, dyslipidemia, hypertension, and obesity. Metabolic syndrome is associated with an increased risk of cardiovascular disease, stroke, and all-cause mortality in the general population. Chronic kidney disease is increasingly recognized as a significant global public health problem, affecting about 10% of the population worldwide. It causes cardiovascular disease, premature mortality, reduced quality of life, and increased healthcare costs.

The aim of this Special Issue is to provide updated evidence on the associations of metabolic syndrome and kidney disease, focusing on epidemiological data, pathophysiology, diagnosis, interventional approaches, and prognostic evaluation. Original research articles, systematic reviews, and focused review articles on this topic are welcomed.





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Internal Medicine Department,  
University Hospital Strasbourg,  
67000 Strasbourg, France

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Department of Emergency and  
Critical Care Medicine, University  
of Tokyo, Tokyo 113-8655, Japan

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*Journal of Clinical Medicine* Editorial  
Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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