



Advances in the Pathogenesis and Treatment of Hypertension

Guest Editor:

Dr. Manoocher Soleimani
UNM Health Sciences Center,
Albuquerque, NM, USA

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Message from the Guest Editor

Dear Colleagues,

Hypertension is a leading cause of premature morbidity and mortality due to stroke, cardiovascular ailment and kidney failure. Major environmental risk factors for the development of hypertension include increased sodium intake, obesity, oxidative stress, physical inactivity, alcohol consumption, sleep apnea and an unhealthy diet. In addition, a number of genetic factors critical to the development of hypertension has been identified. How these genetic and environmental risk factors interact and contribute to the development of hypertension has been the subject of intensive investigation.

This issue of the International Journal of Molecular Science is bringing leading investigators in the field of hypertension and nephrology together along with the latest reviews on advances in the understanding of the role of the genetic and environmental factors responsible for the pathogenesis and treatment of hypertension.





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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MDPI, Grosspeteranlage 5
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