



Sleep-Disordered Breathing and Cardiovascular Diseases

Guest Editor:

Dr. Simon Lebek

1. Department of Molecular
Biology, University of Texas
Southwestern Medical Center,
Dallas, TX 75390, USA
2. Department of Internal
Medicine II, University Hospital
Regensburg, 93053 Regensburg,
Germany

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Message from the Guest Editor

Dear Colleagues,

Sleep-disordered breathing (SDB) currently affects more than one billion patients worldwide. It is frequently associated with various cardiovascular disorders such as arrhythmias, systolic heart failure, diastolic dysfunction, hypertension, etc. There is an increasing perception that SDB increases cardiovascular morbidity and mortality. Therefore, further study of SDB is urgently warranted.

The aim of this Special Issue is to provide new insights into SDB in the context of cardiovascular disorders. Basic scientific studies delineating pathomechanisms, as well as studies comparing different pathologies (e.g., arrhythmias or diastolic dysfunction) in patients with and without SDB, are of particular interest. Work investigating SDB in the context of cardiovascular interventions and biomarker studies (e.g., blood, ECG) are also welcome. Research in which SDB is found not to be associated with specific diseases or adverse events is also encouraged, as this will provide insights into daily practice. All types of studies and all publication formats will be considered.

Dr. Simon Lebek
Guest Editor





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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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