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Hypoxia-Inducible Factors: Regulation and Therapeutic Potential

Guest Editor:

Prof. Dr. Kiichi Hirota

Department of Human Stress Response Science, Institute of Biomedical Science, Kansai Medical University, Osaka, Japan

Deadline for manuscript submissions:

closed (30 April 2021)

Message from the Guest Editor

We invite research and review papers in various areas of oxygen biology research that focus on, but not exclusively, the fundamental understanding of HIFs signaling pathways and related gene expression profiling, epigenetic regulation, diagnostic, prognostic, and pharmacogenomic biomarkers, molecular targets driving the regulation of human physiology and pathophysiology, clinical trials with new agents, and validation in animal models.

We hope that this Special Issue will reflect our exciting era with respect to the research on HIFs and its applications in medicine and health science

Prof. Kiichi Hirota 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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