

Special Issue

Guest Editor

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Oxidative stress, redox regulation and environmental health aspects

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Dear Colleagues,

Oxidative stress response is one of the important markers to study the overloaded toxic effects of ROS and stress that can be produced in relation to abnormal physiological conditions and vice versa is true. Mitochondrial respiration, electron transport chain, oxidative phosphorylation work in coupling with each other that can be disturbed under abnormal conditions. Supply of nutraceutical and redox regulatory small molecules are some of the preventive or treatment measures. This issues will contain both research and reviews pertaining to the above aspects that finally can be correlated to human health.

Dr. Biswaranjan Paital Guest Editor