



Advances in Heat-Shock Response and Heat-Shock Proteins

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Message from the Guest Editor

Dear Colleagues,

We are pleased to announce a forthcoming Special Issue entitled "Advances in Heat-Shock Response and Heat-Shock Proteins" in the Journal of *International Journal of Molecular Sciences*. This Special Issue will focus on recent discoveries related to the regulation and function of heat-shock proteins (HSPs) in maintaining protein homeostasis, managing stress, and influencing disease states. The key topics to be addressed include the post-translational modification of HSPs, the interplay between HSP pathways, the role of HSPs in neurodegenerative disorders and cancer, and more.

We welcome the submission of original research articles, authoritative reviews, perspectives, and commentaries. Through this Special Issue, we aim to compile high-quality contributions that enhance our understanding of the diverse functional roles and therapeutic potential of the heat-shock response. We look forward to your contributions to this exciting Special Issue exploring new frontiers in HSP research.

Dr. Nikolas Nikolaidis
Guest Editor





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Message from the Editor-in-Chief

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