Special Issue

Twenty-Four-Hour Movement Guidelines and Dietary Patterns Across Populations

Message from the Guest Editors

Twenty-four-hour movement behaviors integrate time spent in physical activity, sedentary behavior, and sleep. It is not established whether meeting 24-hour movement behavior guidelines could provide additional benefits to dietary patterns when compared to meeting the behaviors individually, as well as meeting specific combinations. In addition, the inter-relationship between patterns of physical activity, sedentary behavior, and sleep duration is not fully determined in association with dietary patterns. This Special Issue invites studies investigating the association of 24-hour movement behaviors with dietary patterns, including, but not limited to, cross-sectional, longitudinal, and experimental studies, as well as randomized clinical trials, systematic reviews, and meta-analyses.

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Message from the Editorial Board

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