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Sensors and Technologies in Skeletal Muscle Disorder

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Deadline for manuscript
submissions:

closed (10 September 2022)

Message from the Guest Editor

Dear Colleagues,

Sarcopenia is a progressive skeletal muscle disorder with loss of muscle mass, strength, and function. It is common, and is related to poor clinical outcome and increased mortality. Adequate quantification or visualization of muscle mass is needed in order to identify individuals with skeletal muscle disorders. Although a wide array of tools is available, varying investigational settings and lack of homogeneity of populations influence the definition of a gold standard. In this Special Issue, upcoming techniques for the quantification or visualization of muscle mass are described. The scope of this Special Issue includes new sensors, new technologies, and new techniques to measure muscle tissue or body composition. Manuscripts covering these techniques in a wide variety of settings, ranging from clinical to laboratory settings, are welcomed.

Dr. Taco J. Blokhuis
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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