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Personalized Nutrition and Diagnostic Criteria, including Serum Biomarkers, for Osteosarcopenic Obesity as a Model for Body Composition Assessment and Improvement

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

OSO signifies the simultaneous impairment of bone (osteopenia/osteoporosis), muscle (sarcopenia), and adipose tissue (either as overt obesity, or as ectopic fat in visceral area, or as infiltrated fat into bone and muscle). OSO has been associated with poor diet and various metabolic derangements. Although some recommendations for OSO have been published and some updated diagnostic criteria exist, there are no studies investigating the specific serum biomarkers to identify the simultaneous impairment of bone, muscle, and fat or each of the tissues. Additionaly, there is still no consensus for diagnosis of some of the OSO components, namely, sarcopenic obesity and obesity itself, due to the high heterogeneity of the adipose tissue. Manuscripts should address potential nutritional the impact osteosarcopenic obesity and possible diagnostic criteria for OSO, including bone, muscle/lean tissue, and/or adipose tisse. The serum biomarkers addressing any of the three tissues are of particular interest.

Prof. Dr. Jasminka Ilich-Ernst Guest Editor





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Message from the Editor-in-Chief

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