**Body Shape and Sleep Quality** **in Iranian Patients with Congestive Heart Failure**

Running title: Body Shape and Sleep Quality

Amir Hossein Goudarzian1, Sima Beik2, Fatemeh Zamani3, Alimorad Heidari Gorji4\*, Mansour Ranjbar4

1 BSc of Nursing, Student Research Committee, Mazandaran University of Medical Sciences, Sari, Iran

2 MSc student of biostatistics, Mazandaran University of Medical Sciences, Sari, Iran

3 Nursing Student, Student Research Committee, Mazandaran University of Medical Sciences, Sari, Iran

4 Assistant Professor, Faculty Member at the Education Development Center (EDC) , Mazandaran University of Medical Sciences, Sari, Iran

**Corresponding author:** Alimorad Heidari Gorji

**Mailing address:** Faculty Member at the Education Development Center (EDC) , Mazandaran University of Medical Sciences, Sari, Iran

**Fax:** +98 1133044326

**Tel:** +98 9111245086

**Email address:** [spsmazums@gmail.com](mailto:spsmazums@gmail.com)