



## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 64009

**Title:** Sarcopenia in geriatric patients from the plateau region of Qinghai-Tibet: a cross-sectional study

**Reviewer's code:** 05865844

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Senior Lecturer, Senior Researcher

**Reviewer's Country/Territory:** Viet Nam

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-02-19

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-02-19 10:18

**Reviewer performed review:** 2021-03-08 08:13

**Review time:** 16 Days and 21 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** bpgoffice@wjgnet.com  
**https://**[www.wjgnet.com](https://www.wjgnet.com)

#### **SPECIFIC COMMENTS TO AUTHORS**

I have had the opportunity to read and review the manuscript. This paper examined the prevalence and associated factors of sarcopenia in geriatric patients in Qinghai-Tibet plateau. Findings showed that prevalence of sarcopenia was 20% (specifically 8.7 and 11.3% in men and women, respectively). The factors associated with sarcopenia in participants, including widowhood and a history of falling while protective factors from sarcopenia were higher body mass index and beef and mutton consumption. The paper is generally well-written and provides a good literature review. The methods, statistical analysis and results are rather clear and appropriate presented. This was the first study on sarcopenia among geriatric people in Qinghai - Tibet plateau. The authors investigated the physical and cultural factors influencing on sarcopenia. This work provided initial data on sarcopenia. However, the manuscript should be revised in introduction, method and discussion to be better (please see the attached file). I appreciate the effort that the authors put into the development of this work.