PEER-REVIEW REPORT

Name of journal: World Journal of Orthopedics

Manuscript NO: 74022

Title: Extensive Adhesion Formation in a Total Knee Replacement in the Setting of a Gastrointestinal Stromal Tumor: A Case Study

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 06124643

Position: Peer Reviewer

Academic degree: MBBS

Professional title: Academic Fellow, Doctor, Surgeon, Teacher

Reviewer’s Country/Territory: India

Author’s Country/Territory: United States

Manuscript submission date: 2021-12-12

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-12-27 08:02

Reviewer performed review: 2021-12-27 08:31

Review time: 1 Hour

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[Y] Grade B: Very good</th>
<th>[ ] Grade C: Good</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
<td></td>
</tr>
<tr>
<td>Language quality</td>
<td>[Y] Grade A: Priority publishing</td>
<td>[ ] Grade B: Minor language polishing</td>
<td></td>
</tr>
<tr>
<td></td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
<td></td>
</tr>
<tr>
<td>Conclusion</td>
<td>[ ] Accept (High priority)</td>
<td>[Y] Accept (General priority)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>[ ] Minor revision</td>
<td>[ ] Major revision</td>
<td>[ ] Rejection</td>
</tr>
<tr>
<td>Re-review</td>
<td>[ ] Yes</td>
<td>[Y] No</td>
<td></td>
</tr>
</tbody>
</table>
SPECIFIC COMMENTS TO AUTHORS
No reviewer concerns. Authors have hypothesized a rare clinical correlation.
**PEER-REVIEW REPORT**

**Name of journal:** World Journal of Orthopedics  
**Manuscript NO:** 74022  
**Title:** Extensive Adhesion Formation in a Total Knee Replacement in the Setting of a Gastrointestinal Stromal Tumor: A Case Study  
**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed  
**Peer-review model:** Single blind  
**Reviewer’s code:** 05078461  
**Position:** Peer Reviewer  
**Academic degree:** Doctor, MD  
**Professional title:** Attending Doctor, Chief Doctor, Doctor, Surgeon, Surgical Oncologist, Teacher  
**Reviewer’s Country/Territory:** China  
**Author’s Country/Territory:** United States  
**Manuscript submission date:** 2021-12-12  
**Reviewer chosen by:** AI Technique  
**Reviewer accepted review:** 2022-01-04 01:38  
**Reviewer performed review:** 2022-01-05 02:52  
**Review time:** 1 Day and 1 Hour

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[ Y] Grade C: Good</th>
<th>[ ] Grade D: Fair</th>
<th>[ ] Grade E: Do not publish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language quality</td>
<td>[ ] Grade A: Priority publishing</td>
<td>[ Y] Grade B: Minor language polishing</td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
<td></td>
</tr>
<tr>
<td>Conclusion</td>
<td>[ ] Accept (High priority)</td>
<td>[ ] Accept (General priority)</td>
<td>[ ] Minor revision</td>
<td>[ Y] Major revision</td>
<td>[ ] Rejection</td>
</tr>
</tbody>
</table>


SPECIFIC COMMENTS TO AUTHORS
Suggestions on revision: 1. This patient underwent several surgical operations, the author should clearly describe the process of the treatment in chronological order, or list a timetable. 2. After resection of the gastric fundus GIST, how about the postoperative pathological diagnosis and whether or not the patient treated with imatinib mesylate? 3. In the discussion part, it need to have a more favorable literature description about the possible mechanism between L1CAM and cell motility. 4. Was it by laparoscopic or open procedure to resect the gastric fundus GIST? Were there any photos of surgical specimens or pathological sections of GIST? 5. Does the patient have an enhanced CT scan of the abdomen after GIST resection during these years? Does this patient have frequent intestinal adhension after GIST resection?
Name of journal: World Journal of Orthopedics

Manuscript NO: 74022

Title: Extensive Adhesion Formation in a Total Knee Replacement in the Setting of a Gastrointestinal Stromal Tumor: A Case Study

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05078461

Position: Peer Reviewer

Academic degree: Doctor, MD

Professional title: Attending Doctor, Chief Doctor, Doctor, Surgeon, Surgical Oncologist, Teacher

Reviewer’s Country/Territory: China

Author’s Country/Territory: United States

Manuscript submission date: 2021-12-12

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2022-02-18 06:47

Reviewer performed review: 2022-02-19 14:06

Review time: 1 Day and 7 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ Y] Grade B: Very good</th>
<th>[ ] Grade C: Good</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Language quality</th>
<th>[ ] Grade A: Priority publishing</th>
<th>[ Y] Grade B: Minor language polishing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Conclusion</th>
<th>[ ] Accept (High priority)</th>
<th>[ Y] Accept (General priority)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[ ] Minor revision</td>
<td>[ ] Major revision</td>
</tr>
</tbody>
</table>
SPECIFIC COMMENTS TO AUTHORS
This manuscript has briefly answered the last review request, The discussion part also briefly introduces the general situation of gastrointestinal stromal tumors(GISTs), and also briefly introduces the possible mechanism between L1CAM and cell motility. The manuscript is worth recommending for publication.