**Name of journal:** World Journal of Orthopedics  
**Manuscript NO:** 68276  
**Title:** Minimally invasive outpatient management of iliopsoas muscle abscess in complicated spondylodiscitis  
**Provenance and peer review:** Invited Manuscript; Externally peer reviewed  
**Peer-review model:** Single blind  
**Reviewer’s code:** 05395420  
**Position:** Editorial Board  
**Academic degree:** MS, PhD  
**Professional title:** Assistant Professor  
**Reviewer’s Country/Territory:** India  
**Author’s Country/Territory:** Greece  
**Manuscript submission date:** 2021-05-17  
**Reviewer chosen by:** Man Liu  
**Reviewer accepted review:** 2021-06-09 12:26  
**Reviewer performed review:** 2021-06-09 14:05  
**Review time:** 1 Hour

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<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
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<td>Language quality</td>
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<td>Conclusion</td>
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**SPECIFIC COMMENTS TO AUTHORS**

The authors have reported a retrospective review of 8 cases of spondylodiscitis managed with CT guided percutaneous drainage. The authors have made a day-care approach to the management. However, this is the routine method of management being followed in most of the institutions. The authors should give a justification or the novelty of their management plan to warrant publication despite being the common method of choice in managing the iliopsoas abscess from spondylodiscitis of any cause. Moreover, in case of tubercular spondylodiscitis it is not the method of choice to address the abscess rather it is the medical management, the gold standard treatment of choice and surgical management is needed only to stabilise the weakened spine. Kindly give the rationale behind the treatment approach followed, without any pressure symptoms apart from back pain due to the spondylodiscitis.

<table>
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<th>Peer-reviewer statements</th>
<th>Peer-Review: [Y] Anonymous  [ ] Onymous</th>
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<td>Conflicts-of-Interest: [ ] Yes  [Y] No</td>
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## PEER-REVIEW REPORT

**Name of journal:** World Journal of Orthopedics  
**Manuscript NO:** 68276  
**Title:** Minimally invasive outpatient management of iliopsoas muscle abscess in complicated spondylodiscitis  
**Provenance and peer review:** Invited Manuscript; Externally peer reviewed  
**Peer-review model:** Single blind  
**Reviewer’s code:** 03442146  
**Position:** Peer Reviewer  
**Academic degree:** MD, PhD  
**Professional title:** Assistant Professor, Associate Research Scientist, Attending Doctor, Doctor, Lecturer, Research Fellow, Surgeon, Teacher  
**Reviewer’s Country/Territory:** China  
**Author’s Country/Territory:** Greece  
**Manuscript submission date:** 2021-05-17  
**Reviewer chosen by:** Man Liu  
**Reviewer accepted review:** 2021-06-11 03:13  
**Reviewer performed review:** 2021-06-18 09:49  
**Review time:** 7 Days and 6 Hours

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SPECIFIC COMMENTS TO AUTHORS
This is a retrospective cohort study that highlighted eight patients diagnosed with spondylodiscitis complicated with iliopsoas muscle abscess managed with minimally invasive percutaneous CT-guided drainage. This study is well designed, executed and presented. The conclusion is consistent with the evidence presented. The discussion is relevant. References are up to date and relevant. Figures are well presented. In the Abstract section, the methods were missing. The table 2 needs to be adjusted. The only drawback is that this study is a single-center study with only 8 cases and no control group was recruited.
Name of journal: *World Journal of Orthopedics*

Manuscript NO: 68276

Title: Minimally invasive outpatient management of iliopsoas muscle abscess in complicated spondylodiscitis

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05333708

Position: Peer Reviewer

Academic degree: MS

Professional title: Assistant Professor, Doctor, Surgeon

Reviewer’s Country/Territory: India

Author’s Country/Territory: Greece

Manuscript submission date: 2021-05-17

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-06-09 13:38

Reviewer performed review: 2021-06-18 19:38

Review time: 9 Days and 6 Hours

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**SPECIFIC COMMENTS TO AUTHORS**

1) Formatting and Grammar needs to be checked.  
2) Repetition of information in result and discussion section can be avoided.  
3) Antibiotic Usage - rationale behind using them, can be useful for readers.
Name of journal: *World Journal of Orthopedics*

**Manuscript NO:** 68276

**Title:** Minimally invasive outpatient management of iliopsoas muscle abscess in complicated spondylodiscitis

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer’s code:** 05236139

**Position:** Peer Reviewer

**Academic degree:** DNB, DO, MBBS, MNAMS

**Professional title:** Doctor

**Reviewer’s Country/Territory:** India

**Author’s Country/Territory:** Greece

**Manuscript submission date:** 2021-05-17

**Reviewer chosen by:** Man Liu

**Reviewer accepted review:** 2021-06-14 07:40

**Reviewer performed review:** 2021-06-23 17:15

**Review time:** 9 Days and 9 Hours

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**SPECIFIC COMMENTS TO AUTHORS**

Good study well designed