

## PEER-REVIEW REPORT

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

**Manuscript NO:** 68301

**Title:** Clinical Characteristics and Outcomes of Primary Intracranial Alveolar Soft-part Sarcoma: a case report and literature review

**Reviewer's code:** 05610794

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Consultant Physician-Scientist

**Reviewer's Country/Territory:** Italy

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

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**Reviewer chosen by:** Li Ma

**Reviewer accepted review:** 2021-06-16 19:20

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<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 Grade E: Do not publish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 checked="" type="checkbox"/> Yes <input 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

## **SPECIFIC COMMENTS TO AUTHORS**

In this case series, the authors would like to discuss their experience about diagnosis, treatment and survival outcomes of a series of patients affected by Primary intracranial alveolar soft-part sarcoma, pooling previous reported cases. The topic is interesting and relevant in the fields. This article may be interesting to a wide circle of researchers and physicians, since it gives new insights on a very rare malignancy, with unfavourable prognosis, affecting especially young adults. The information provided in this manuscript may be useful for further research. The manuscript is well organized and comprehensively described. The references were used properly. I have only minor comment to be addressed. - The authors should better motivate the indication of treating a patient with both chemotherapy and radiotherapy in the adjuvant setting, since it is known that alveolar soft-part sarcoma is not a chemo-sensitive sarcoma. Relating to this issue, in the discussion paragraph, the authors should also report the recent literature data about the use of immune checkpoint inhibitors in alveolar soft-part sarcoma, which to date seems to be one of the soft tissue sarcoma potentially benefitting from immunotherapy.