

The study area is interesting and tries to exploit untouched resources for medicinal plants. However, the whole write-up of the document need serious rewriting based on the following comments:

#### Title

Write the scientific name of the plant as *Ximenia americana* not *Ximenia Americana*.

#### Introduction

The introduction part need to be completely reworked. The previous works and justification of the work is not clearly written. Please rewrite the introduction with sufficient justification. Please see also the grammar and spelling errors seriously.

#### Material and methods

The exact location of sample collection area need to be specified,

On section 2.4 it express the percentage yield of the root extract. What component did you specifically extract from this plant root? Please clarify it.

Please use mL, not ml. use the symbol for degree celcius. Replace  $\mu\text{l}$  with  $\mu\text{L}$

Please rewrite all equations using equation editor.

#### Result and discussion

In section 3.1 you explained “The percentage yield of the methanol extract of the plant was found to be 20.06%.” what is this extract? Please clearly specify the extract. Besides, it needs to be rewritten clearly.

The authors repeatedly wrote Garlic, please correct it to the Gallic throughout the document.

In section 3.2 you mentioned that “it can be deduced that the extract possesses a good antioxidant potential”. What is your reference to have such conclusion? The result lacks comparison with other similar works which need to be incorporated in the document.

Generally, the document has poor coherence to discuss the result. I strongly recommend the author to rework again in the introduction and result and discussion part.