

## REVIEWER'S REPORT

Manuscript No.: IJAR-55109

Title: *Évaluation in vitro de l'activité vermicide de Gymnema sylvestre Retz.et Tacazzea apiculata Oliv., deux plantes utilisées au Niger dans le traitement des maladies parasitaires.*

### Recommendation:

Accept as it is ..

Accept after minor revision

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality			✓	
Clarity		✓		
Significance		✓		

Reviewer Name: Sakshi Jaju

### Reviewer's Comment for Publication.

The study tested two Niger plants, *Gymnema sylvestre* and *Tacazzea apiculata*, to see if they can kill worms. Both plant extracts were effective, and *Gymnema sylvestre* worked even better than albendazole. The plants contain useful chemicals that may explain their worm-killing power.

### Strength:

1. Important topic.
2. Clear methods and proper control drug.
3. Good results showing strong activity.

### Weakness:

1. Only in vitro tests were done.
2. Earthworms are not exact human parasites.
3. More safety and animal studies are needed.

### Overall assessment:

A good and useful study with promising results. Suitable for publication with minor improvements.

**Recommendation:** Manuscript accepted for publication after minor corrections.