**COVER LETTER**

Date: 01/01/2025

To,

The Editor,  
Madras Agricultural Journal

Dear Sir/Madam,

I am pleased to submit our manuscript entitled, **"Improvement in the Decay Resistance of *Melia Dubia* Wood against White Rot Fungi and Changes in Properties due to Thermo-Hydro-Mechanical Modification** " for consideration for publication in *Madras Agricultural Journal*

Our research addresses the recurring problem of white rot fungi which deteriorate the quality of wood and the need for eco-friendly methods for enhancing the durability of wood. Using Thermo hydro-mechanical treatment, we demonstrated enhanced durability and resistance to decay fungi in treated wood samples.

We believe this study is particularly suitable for *Madras Agricultural Journal*. We are confident that our findings will be of interest to your readers and contribute to ongoing discussions and advancements in the field.

Thank you for considering this submission. We look forward to your feedback and hope to contribute.

Sincerely,  
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**Improvement in the Decay Resistance of *Melia Dubia* Wood against White Rot Fungi (*Trametes Versicolor)* and Changes in Properties due to Thermo-Hydro-Mechanical Modification**

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A research paper submitted to

Madras Agricultural Journal

for consideration for publication

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