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#7006 Summary

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#7006 Summary

SUMMARY REVIEW EDITING

Submission

Authors	Andi Saidah, Sri Endah Susilowati, Yos Nofendri
Title	Effect of Fiber Loading and Alkali Treatment on Rice Straw Fiber Reinforced Composite for Automotive Bumper Beam Application
Original file	7006-14713-1-SM.DOC 2018-10-06
Supp. files	None
Submitter	Yos Nofendri
Date submitted	October 6, 2018 - 10:31 AM
Section	Articles
Editor	Rahmat Hidayat
Abstract Views	47

Status

Status	Published Vol 9, No 6 (2019)
Initiated	2019-12-22
Last modified	2020-01-01

Submission Metadata

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Country	Indonesia
Bio Statement	Department Mechanical Engineering
Principal contact for editorial correspondence.	

Title and Abstract

Title	Effect of Fiber Loading and Alkali Treatment on Rice Straw Fiber Reinforced Composite for Automotive Bumper Beam Application
Abstract	Natural fiber-reinforced composites (NFC) comprise the principal subject for the wide-ranging research in the material industries with lower costs. The use of rice straw as the reinforcement material for polymer composites intended for car bumper application is reported. This study was aimed to evaluate the composite mechanical properties of tensile and impact strength, as well as the microscopic structures, under the

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#7006 Review

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Submission

Authors	Andi Saidah, Sri Endah Susilowati, Yos Nofendri 
Title	Effect of Fiber Loading and Alkali Treatment on Rice Straw Fiber Reinforced Composite for Automotive Bumper Beam Application
Section	Articles
Editor	Rahmat Hidayat 

PeerReview

Round 1

Review Version	7006-14714-1-RV.DOC 2018-10-06
Initiated	—
Last modified	—
Uploaded file	None
Editor Version	None
Author Version	7006-18104-1-ED.DOC 2019-05-08

Round 2

Review Version	7006-14714-2-RV.DOC 2019-05-12
Initiated	2019-07-22
Last modified	2019-08-28
Uploaded file	Reviewer A 7006-20075-1-RV.DOCX 2019-08-27
Editor Version	None
Author Version	7006-18104-4-ED.DOCX 2019-09-25 7006-18104-5-ED.DOCX 2019-09-25 7006-18104-6-ED.DOC 2019-10-08

Round 3

Review Version	7006-14714-3-RV.DOC 2019-10-16
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Last modified	2019-12-01
Uploaded file	Reviewer A 7006-21765-1-RV.DOCX 2019-11-30
Editor Version	None
Author Version	7006-18104-7-ED.DOC 2019-12-04

Round 4

Review Version	7006-14714-4-RV.DOC 2019-12-05
Initiated	2019-12-05
Last modified	2019-12-06
Uploaded file	None

Editor Decision

Decision	Accept Submission 2019-12-06
Notify Editor	 Editor/Author Email Record  2019-12-04
Editor Version	None
Author Version	None
Upload Author Version	<input type="button" value="Choose File"/> <input type="text" value="No file chosen"/> <input type="button" value="Upload"/>

Gmail

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Rahmat Hidayat <rahmat@insightsociety.org> to me Sun, Dec 1, 2019, 10:31AM

Yos Nofendri:

We have reached a decision regarding your submission to International Journal on Advanced Science, Engineering and Information Technology, "Effect of Fibre Loading and Alkali Treatment on Rice Straw Fibre Reinforced Composite for Automotive Bumper Beam Application".

Our decision is to: Revision Required

Editor

Reviewer A:

Manuscript has been improved by considering the comments of the reviewers. This manuscript will provide further information for automotive application, and it can become a good references value. For this reason the manuscript could be accepted for the publication in **IJASEIT**.

Reviewer B:

After I saw it, some points that became my notes had been fixed. But it would be nice if this paper also refers to at least three articles that come from this publisher.

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Rahmat Hidayat <rahmat@insightsociety.org>

Dec 1, 2019, 10:31AM

Yos Nofendri <yosnofendri@gmail.com>

from: **Rahmat Hidayat** <rahmat@insightsociety.org>
 to: Yos Nofendri <yosnofendri@gmail.com>
 date: Dec 1, 2019, 10:31AM
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Reviewer A:

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Reviewer B:

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[IJASEIT] Revision Required Inbox x

Rahmat Hidayat <rahmat@insightsociety.org>
to me

Wed, Aug 28, 2019, 8:32 AM

Yos Nofendri:

We have reached a decision regarding your submission to International Journal on Advanced Science, Engineering and Information Technology, "Effect of Fibre Loading and Alkali Treatment on Rice Straw Fibre Reinforced Composite for Automotive Bumper Beam Application".

Our decision is to: Revision Required

Editor

Reviewer B:

This research is very interesting, but unfortunately, for now, it has not been accepted, unless it has gone through a major revision process for the following points:

1. Besides NaOH, KOH is also alkaline and is a strong base. Why does this study prefer NaOH over KOH.
2. What is unique about rice straw compared to other natural fibers? so in this study, rice straw was the choice.
3. In this study, the RSF used to be the Asian rice plant from the province of South Sulawesi. Is table 1 a chemical composition and mechanical properties of RSF from South Sulawesi? What is the composition and mechanical properties of RSF from South Sulawesi? Why is RSF from South Sulawesi the choice?
4. The title of this research deals with the treatment of alkalis. But in reality, this paper has not been well described the impact of its alkali treatment. There should be data on the treatment of variations in NaOH concentrations of how they are affected. Do not just use a concentration of 5%, what if less or more than 5%? Need additional data for other concentrations.