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Manuscript accepted after review/Manuskrypt zaakceptowany po recenzji (ID: 18586)

2 pesan

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28 Agustus 2019 pukul 18.41

Balas Ke: noreply@indexcopernicus.com

Kepada: Subagyo Rachmat Subagyo <rachmatsubagyo@ulm.ac.id>

Powiadomienie z systemu ICI Publisher Panel

Manuscript accepted after review/Manuskrypt zaakceptowany po recenzji (ID: 18686)

Manuscript: #18586

Title: Physical and chemical mechanisms of hydrophobicity of nanoparticle membranes (Mg + Al₂O₃)

Authors: Wahyudi, R. Subagyo, F. Gapsari

Date: 28/08/2019

Dear author/Szanowny autorze

We are glad to inform you that your manuscript Physical and chemical mechanisms of hydrophobicity of nanoparticle membranes (Mg + Al₂O₃) has been accepted for publication.

To find more details, sign in to your [ICI Publishers Panel](#) and find the manuscript in Scientific articles/Manuscripts section.

Uprzejmie informujemy, że manuskrypt Physical and chemical mechanisms of hydrophobicity of nanoparticle membranes (Mg + Al₂O₃) został zaakceptowany do publikacji. Aby poznać więcej szczegółów należy zalogować się w [ICI Publishers Panel](#) i odnaleźć manuskrypt w zakładce Artykuły naukowe/Manuskrypty.

With kindest regards/Z poważaniem

Editorial office/Redakcja czasopisma

JAMME/AMSE International OCSCO World Press

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[Kutipan teks disembunyikan]



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8 Juni 2019 pukul 17.01Balas

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Title: Physical and chemical mechanisms of hydrophobicity of nanoparticle membranes (Mg + Al₂O₃)

Authors: Wahyudi, R. Subagyo, F. Gapsari

Date: 8/06/2019

Our decision is: **Revisions Required**

Reviewer A:

Introduction

Explain:

- Explain the mechanism of hydrophobicity physically and chemically, and need to add supporting evidence from previous research,
- What are the applications of membranes used for? It needs to be clarified again, add references that support this research
- It needs to be added to the Cassie-Baxter theory that relates the trapped gas to hydrogen from the reaction of water with magnesium and aluminum

Method

It is necessary to display research methods that are more coherent and explained step by step to make it easier for readers to understand. Where did the details of the materials used come from and explain their role or use in this research

Conclusion

Recommendation: Revisions Required

Reviewer B:

You need to explain in a coherent way how hydrophilic, hydrophobic and super hydrophobic properties occur. What causes this to happen??

Once corrected, this article can be published

With kindest regards/Z poważaniem
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