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**[Chemica] Editor Decision**

1 message

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**Agus Aktawan** <agus.aktawan@che.uad.ac.id>  
To: Gita Indah Budiarti <gita.indah@che.uad.ac.id>  
Cc: gita indah budiarti <gitabudi30@gmail.com>

Tue, Sep 11, 2018 at 6:51 PM

Gita Indah Budiarti:

We have reached a decision regarding your submission to CHEMICA: Jurnal Teknik Kimia, "Pengaruh Total Solid dan Perbandingan Bahan Baku dengan Inokulum terhadap Produksi Biogas dari Jerami Jagung".

Our decision is to: Accepted

Editor of Chemica  
Universitas Ahmad Dahlan  
[chemica@che.uad.ac.id](mailto:chemica@che.uad.ac.id)

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## #9891 Summary

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### Submission

Authors	Gita Indah Budiarti, Lukhi Mulia Shytophyta, Dika Fajariyanto, Yusuf Eko Nugroho
Title	Pengaruh Total Solid dan Perbandingan Bahan Baku dengan Inokulum terhadap Produksi Biogas dari Jerami Jagung
Original file	<a href="#">#891-24076-1-SM.DOCX</a> 2018-05-14
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Submitter	Gita Indah Budiarti
Date submitted	May 14, 2018 - 09:33 PM
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Editor	Zahrul Mufrodi
Abstract Views	195

### Status

Status	Published	Vol 5, No 1 (2018): Juni 2018
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Last modified	2018-12-18	

### Submission Metadata

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#### Title and Abstract

Title Pengaruh Total Solid dan Perbandingan Bahan Baku dengan Inokulum terhadap Produksi Biogas dari Jerami Jagung

Abstract *The effect of total solid (TS) content and feedstock/inoculum (F/I) ratio on biogas production from corn stover by solid-state anaerobic digestion (SS-AD) were studied. At a F/I ratio of 2, conversion of corn stover under room temperature resulting in higher biogas yield. SS-AD performed as expected at the TS content of 20%, 22%, 24%. The highest biogas yield of 200 L kg<sup>-1</sup> volatile solids (VS) was obtained at TS content of 22%, F/I ratio of 2.*

#### Indexing

Keywords Anaerobic digestion, Biogas, corn stover, Solid-state anaerobic digestion  
Language en

#### Supporting Agencies

Agencies —

#### References

References —

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