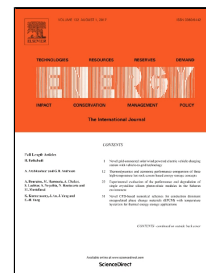


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Stimulatory effect of *in-situ* detoxification on bioethanol production by rice straw

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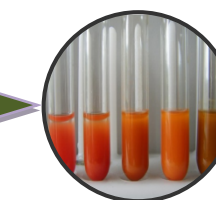
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## In-situ detoxification



Rice straw

Alkaline  
Pretreatment



Reducing sugars



Bioethanol

## Graphic Abstract

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