



alerts-noreply@clarivate.com  
 Fri, Mar 20 at 7:57 PM

including molecular weight, chemical composition, substrate composition, and substrate size. Please see page 10 of 10...

เรื่องที่น่าผลงานไปอ้างอิง

Cited publication:

**Improvement of biodiesel production using waste cooking oil and applying single and mixed immobilised lipases on polyhydroxyalkanoate**

**Sustainable synthesis of poly-3-hydroxybutyrate by *Escherichia coli* and *Burkholderia* sp. cultivated with molasses: production and characterization**

Lacorte E Silva, Matheus Vitor Maso, Barreto, Jonelei Alves; Leal, Pedro Henrique Araujo, Yoshimura, Ingrid, Calore, Renato Henrique, et al.  
 International Journal Of Biological Macromolecules

Poly-3-hydroxybutyrate P(3HB) is a promising biopolymer that can replace plastics of a petroleum origin in applications such as packaging and has uses of greater aggregate value in the biomedical and agricultural sectors. One of the stra...

Cited publication:

**Bio-based modification of polyhydroxyalkanoates (PHA) towards increased antimicrobial activities and reduced cytotoxicity**

ผลงานวิจัยของกนกพร  
 จำนวน 1 เรื่อง

Web of Science แจ้งว่ามีผลงานวิจัยเรื่อง “Sustainable synthesis of poly-3-hydroxybutyrate by *Escherichia coli* and *Burkholderia* sp. cultivated with molasses: production and characterization” ได้ citation งานของกนกพร สังข์รักษ์ จำนวน 1 บทความได้แก่

1. ชื่องานวิจัย “Bio-based modification of polyhydroxyalkanoate (PHA) towards increased antimicrobial activities and reduced cytotoxicity”

เรื่องที่น่าสนใจไปอ้างอิง

The image shows a screenshot of a research article page with several annotations in Thai. The article title is "Sustainable synthesis of poly-3-hydroxybutyrate by *Escherichia coli* and *Burkholderia* sp. cultivated with molasses: production and characterization". The authors listed are Silve, IVO, E.; Lacorte, S.; Silve, Mathew Victor Mano; ... The source is the International Journal of Biological Macromolecules, Volume 152, DOI: 10.1016/j.ijbiomac.2020.101146. The article number is 101146, published in MAR 2020. The document type is Article. The abstract starts with "Poly-3-hydroxybutyrate (PHB) is a promising biopolymer that can replace plastics of a petroleum origin in applications such as packaging and has uses of greater aggregate value in the biomedical and agricultural sectors...".

Annotations on the page:

- เรื่องที่น่าสนใจไปอ้างอิง (Interesting article to cite) - points to the title.
- ชื่อวารสาร (Journal name) - points to the source information.
- วัน เดือน ปี ที่ตีพิมพ์ (Publication date) - points to the published date.
- ฐานข้อมูล (Database) - points to the citation network and Web of Science information.

งานวิจัยเรื่อง “Sustainable synthesis of poly-3-hydroxybutyrate by *Escherichia coli* and *Burkholderia* sp. cultivated with molasses: production and characterization”

ตีพิมพ์ในวารสาร International Journal of Biological Macromolecules

อยู่ในฐาน Web of Science

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