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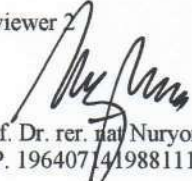
Judul Publikasi Ilmiah (Artikel) : A Study of Coconut (Cocos Nucifera L.) Phosphatidylcholine Species
 Jumlah Penulis : 4 orang
 Status Pengusul : penulis pertama/utama
 Identitas Jurnal Ilmiah
 a. Nama Jurnal Ilmiah : Oriental Journal of Chemistry
 b. Nomor ISBN /ISSN : ISSN: 0970-020 X
 c. Volume, Nomor, Bulan, Tahun : Volume 34, Number 6, Desember 2018
 d. Penerbit : Oriental Scientific Publishing Company
 e. DOI artikel (jika ada) : <http://dx.doi.org/10.13005/ojc/340636>
 <http://www.orientchem.org/vol34no6/a-study-of-coconut-cocos-nucifera-l-phosphatidylcholine-species/>
 f. Alamat web jurnal : <http://www.orientchem.org/category/vol34no6/>
 g. Terindeks di : Scimago journal Rank (SJR 0.17, Q4, H-index 18)
 SCOPIUS (CiteScore is 0.61)
 e. Jumlah Halaman : 6 (2963-2968) halaman

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	Reviewer I	Reviewer II	
a. Kelengkapan unsur isi jurnal (10%)	2	2	2
b. Ruang lingkup dan kedalaman pembahasan (30%)	4	4,8	4,4
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	5	4,8	4,9
d. Kelengkapan unsur dan kualitas penerbit (30%)	6	5,4	5,7
Total = (100%)	17	17	17
Nilai Pengusul = (60%)	10,2	10,2	10,2

Reviewer 2


 Prof. Dr. rer. nat Nuryono, M.S.
 NIP. 196407141988111001

Unit kerja : Universitas Gadjah Mada Yogyakarta
 Jabatan Fungsional : Guru Besar
 Bidang ilmu : Kimia

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 Reviewer 1


 Prof. Dr. Moh Djaeni, ST, M.Eng
 NIP. 197102071995121001

Unit Kerja : Universitas Diponegoro Semarang
 Jabatan Fungsional : Guru Besar
 Bidang Ilmu : Teknik Kimia

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b. Ruang lingkup dan kedalaman pembahasan (30%)	6			4
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	6			5
d. Kelengkapan unsur dan kualitas penerbit (30%)	6			6
Total = (100 %)	20			17

Nilai Pengusul = (60% x 17) = 10.2

Catatan Penilaian artikel oleh Reviewer :

1. Kesesuaian dan kelengkapan unsur isi artikel:

Artikel sangat lengkap, dimana analisis tentang spesies phophatidilkolin dari fosfolipida kelapa di disajikan dan dibahas. Topik dan materi sesuai dengan jurnal yang bersangkutan. Tata penulisan tersaji dengan baik.

2. Ruang lingkup dan kedalaman pembahasan:

Artikel ini membahas tentang isolasi spesies phophatidilkolin dari fosfolipida kelapa. Fokus isolasi diarahkan untuk mendapatkan spesies phophatidilkolin menggunakan kromatografi kolom dengan metode gradien solven. Berbagai solven dengan polaritas yang berdekatan digunakan untuk mendapatkan hasil terbaik. Hasil isolasi dikarakterisasi menggunakan TLC, FTIR, GCMS dan LCMS. Untuk meningkatkan resolusi spektra FTIR dilakukan dekonvolusi spektra menggunakan software fityx. Secara umum data yang ditampilkan terlalu sedikit. Pembahasan kurang mendalam dan kurang komprehensif.

3. Kecukupan dan kemutakhiran data/informasi dan metodologi:

Referensi yang dikutip dalam artikel ini ada 14 dimana 14 Baru (dalam 10 tahun terakhir). Nilai novelty/kebaruan artikel ini baik. Metode disajikan secara deskriptif kurang komunikatif.

4. Kelengkapan unsur dan kualitas terbitan:

Penerbit adalah Oriental Scientific Publishing Company (bereputasi), Jurnalnya termasuk kategori Q4, dengan nilai SJR 0.17 dan H-index 18. Nilai similaritas artikel berdasarkan Turnitin hanya 9%, sehingga orisinalitas sangat baik. Pada saat terbit, Jurnal ini sudah tidak terindeks di Scopus

Semarang, November 2019

Reviewer



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Jabatan Fungsional : Guru Besar

Bidang Ilmu : Teknik Kimia

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	(20)			
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b. Ruang lingkup dan kedalaman pembahasan (30%)	6			4,8
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	6			4,8
d. Kelengkapan unsur dan kualitas penerbit (30%)	6			5,4
Total = (100 %)	20			17

Nilai Pengusul = (60% x 17) = 10,2

Catatan Penilaian artikel oleh Reviewer:

a. Kelengkapan unsur isi jurnal:

Komponen dalam jurnal yang meliputi ISSN, web, editorial team dan lain-lain lengkap. Isi artikel sangat lengkap dan sesuai antara judul, abstract, latar belakang, tujuan, metodologi, hasil dan pembahasan serta kesimpulan. Artikel melaporkan tentang spesies phophatidilkolin dari fosfolipida kelapa.

b. Ruang lingkup dan kedalaman pembahasan:

Ruang lingkup artikel ini kurang luas, yaitu hanya membahas tentang isolasi spesies phophatidilkolin dari fosfolipid. Terkait dengan kedalaman pembahasan, hasil kurang mendalam dibahas sehingga nampak singkat. Pembahasan tidak dibandingkan dengan hasil penelitian sebelumnya; tidak ada referensi dalam pembahasan.

c. Kecukupan dan kemutakhiran data/informasi dan metodologi:

Pendahuluan diuraikan sangat singkat dan hanya mengeksplor hasil penelitian sendiri. Data eksperimen yang dilaporkan hanya isolasi spesies phophatidilkolin dari fosfolipid dan kurang menunjukkan adanya kebaruan. Referensi yang disitasi dalam artikel ini ada 14 dan semuanya terbit dalam 10 tahun terakhir dan dari jurnal. Metode penelitian yang disajikan sangat singkat dan kurang rinci.

d. Kelengkapan unsur dan kualitas penerbit:

Penerbit adalah Oriental Scientific Publishing Company, India (bereputasi), jurnalnya SCOPUS (CiteScore is 0.61), Scimago journal Rank (Q4, SJR 0.17, H-index 18). Namun penerbit kurang teliti dalam menjaga kualitas artikel seperti gambar dan spektra. Similaritas artikel berdasarkan Turnitin yang hanya 9% menunjukkan orisinalitas yang tinggi.

Yogyakarta, November 2019

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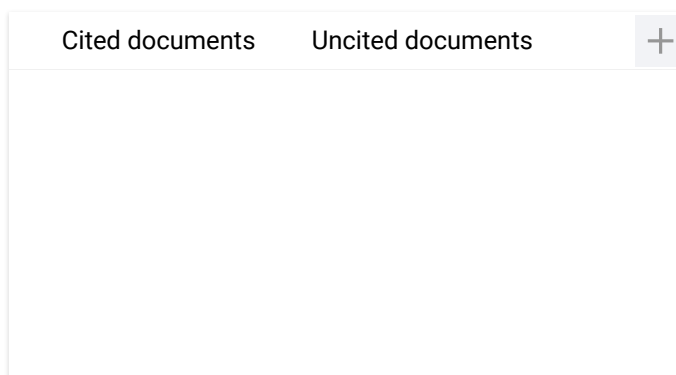
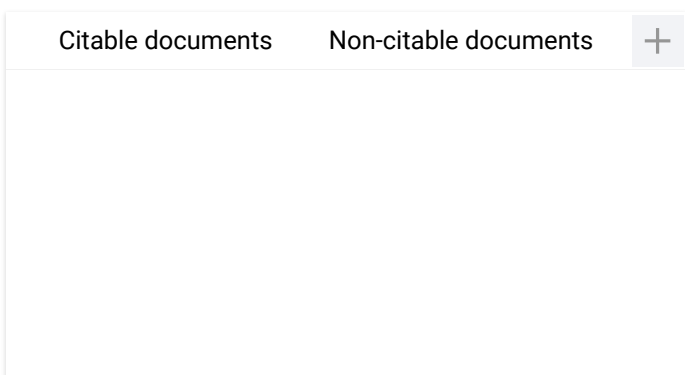
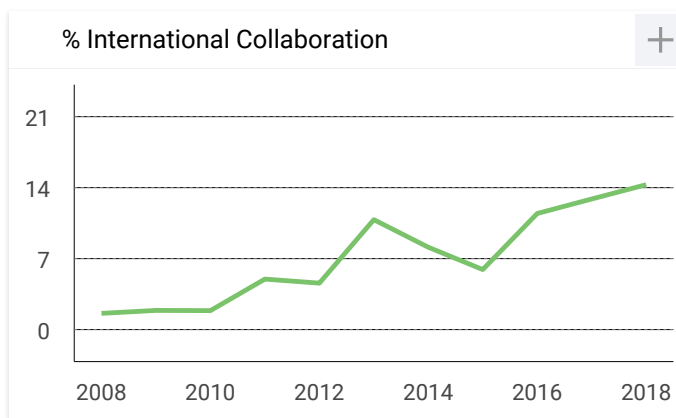
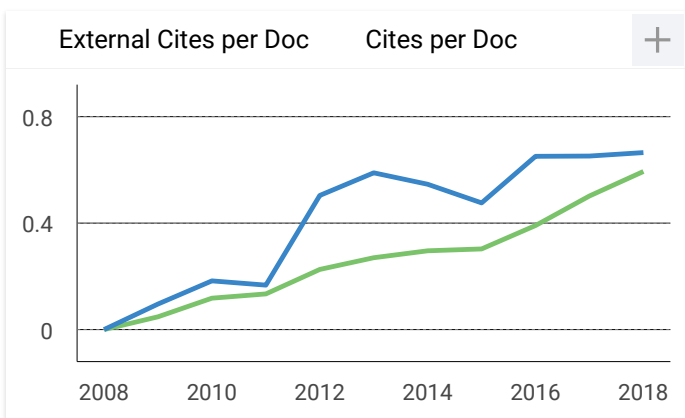
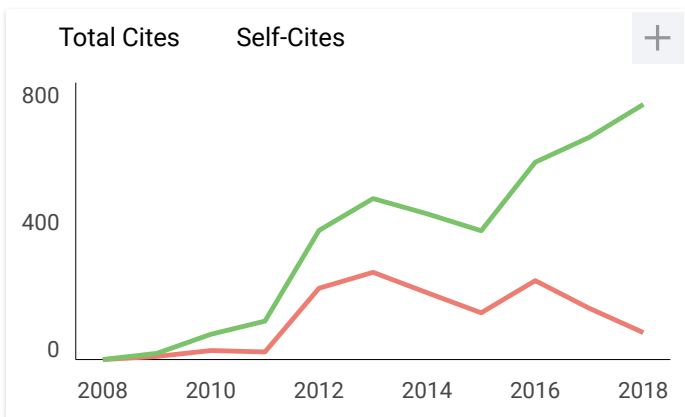
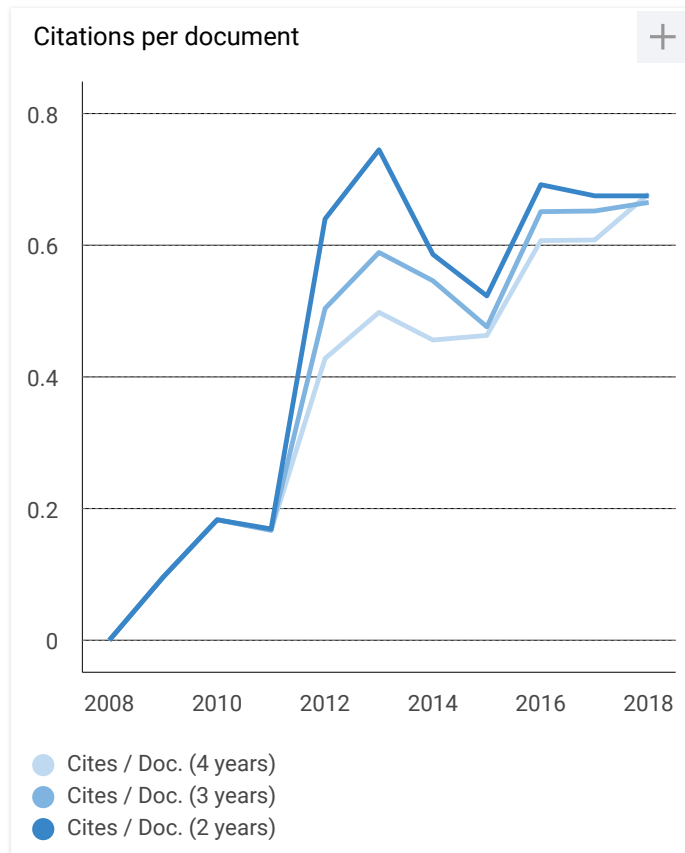
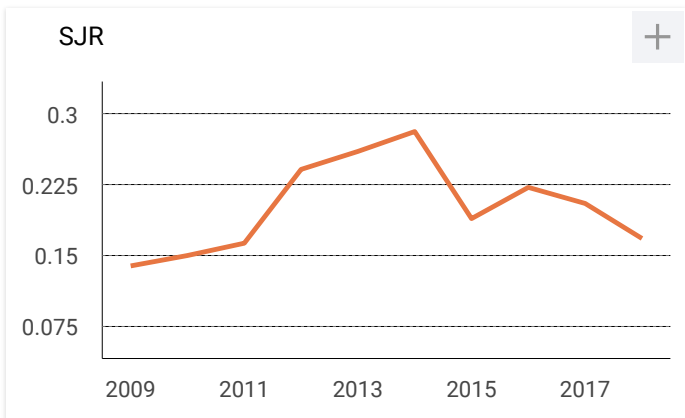
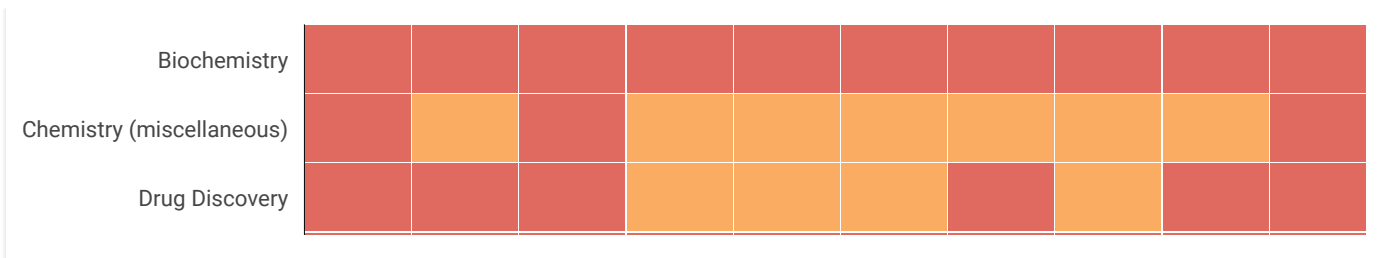
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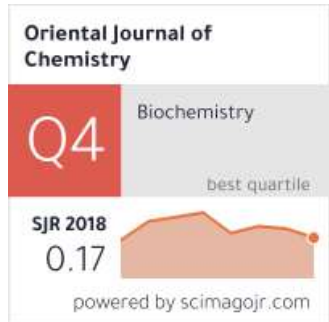
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Author your article (OJC-10581-16)is accepted for the publication in oriental journal of chemistry you will receive invoice soon.) I look forward to your invoice. I would like know about when the planned publication? We look forward to hearing from you.

reply

**Melanie Ortiz** 2 months ago

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Best Regards, SCImago Team

A

Ardi Eko 4 months ago

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Nguyen Phuoc Minh¹ , Nguyen Hong Nga², Nguyen Thanh Thuy³ and Long Giang Bach⁴

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H. El-Hadki¹ , F. Hlimi², M. Salah¹, K. Marakchi¹, N. Komaha¹ and O. K. Kabbaj¹

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Benzethonium Chloride Catalyzed one Pot Synthesis of 2,4,5-Trisubstituted Imidazoles and 1,2,4,5-Tetrasubstituted Imidazoles in Aqueous Ethanol As A Green Solvent

D. Parthiban¹ and R. Joel Karunakaran²

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Practical and Theoretical Study on the Inhibitory Influences of New Azomethine Derivatives Containing an 8-Hydroxyquinoline Moiety for the Corrosion of Carbon Steel in 1 M HCl

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Effect of Dry-Salted Curcumin and Various Physicochemical and Technical Factors for the Shelf Life of White Shrimp (*Litopenaeus vannamei*)

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ABSTRACT

Loss of quality in seafood has been considered hazardous to consumers due to the proliferation and colonization of pathogenic bacteria. White shrimp (*Litopenaeus vannamei*) is a very important food due to high protein composition and nutritional component. White shrimp (*Litopenaeus vannamei*) was a product of high value, for local consumption as well as export. However, the quick deterioration of white shrimp was caused owing to high moisture and protein content. Drying was one of the best choices to process this seafood. Besides the preservation purposes, the demand for dried shrimp has also been driven by the flavour of the products. Curcumin has been used in traditional remedy to prevent bacterial and fungal growth. It has been used as an ingredient in food recipes. Objective of this research focused on different technical aspects such as the effect of salt and curcumin concentration during soaking; temperature and time of steaming; temperature of drying to chemical, microbial and sensory characteristics during the processing of curcumin-dry-salted white shrimp. The present study also evaluated shelf life extension of curcumin-dry-salted white shrimp under storage conditions. It has been proved that this white shrimp was highly acceptable level in curcumin-dry-salted condition and also maintained best quality.



Phytoremediation of Chromium From Electroplating Effluent Treatment Plant (ETP) Sludge Using *Helianthus annuus* L.

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ABSTRACT

Phytoremediation is one of the best methods in the treatment of sludge from industries because the pollutants present in the sludge are the food source for plants. So, the present study dealt with wedging the electro-plated sludge with red soil for 30 days and using it for the growth of *Helianthus annuus* L. The sludge and soil were blended in different concentrations C1, C2, C3, C4, C5 and C6 (for the pre-treatment). Physicochemical parameters (pH, ammoniacal nitrogen, potassium and phosphate) and heavy metals (Ar, Cd, Pb, Hg, Ni and Cr) of raw sludge, soil and ETP-treated-sludge with soil were analysed. After inspecting the physicochemical parameters of raw sludge and treated sludge, the soil-treated-sludge was used for the growth of *Helianthus annuus* L. Phytoremediation by *Helianthus annuus* L. has made considerable changes in the physicochemical properties of the soil, specially denoting the reduction of chromium. Thus, the work concludes that the pre-treated sludge provides a pathway for the uptake of heavy metals through the process of phytoremediation.