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HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW  
KARYA ILMIAH : JURNAL ILMIAH**

Judul Jurnal Ilmiah (Artikel) : Pengaruh Penambahan Surfaktan Hexadecyltrimethyl-Ammonium (HDTMA) pada Zeolit Alam Terdealuminasi terhadap Kemampuan Mengadsorpsi Fenol

Jumlah Penulis : 3 orang

Status Pengusul : Penulis Utama

Identitas Jurnal Ilmiah :

a. Nama Jurnal : Jurnal Kimia Sains dan Aplikasi

b. Nomor ISSN : 1410-8917

c. Vol, No., Bln Thn : vol. 11, no. 1, pp. 11-14, Apr. 2008

d. Penerbit : Kimia FSM Undip

e. DOI artikel (jika ada) : <https://doi.org/10.14710/jksa.11.1.11-14>

f. Alamat web jurnal : <https://ejournal.undip.ac.id/index.php/ksa/index>

Alamat Artikel : <https://ejournal.undip.ac.id/index.php/ksa/article/view/3272/2937>

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Jurnal Ilmiah Internasional

Jurnal Ilmiah Nasional Terakreditasi

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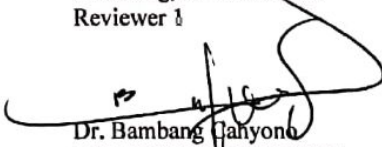
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- Kesesuaian dan kelengkapan unsur isi jurnal:**  
Isi jurnal lengkap dan sesuai.
- Ruang lingkup dan kedalaman pembahasan:**  
Ruang lingkup adsorpsi fenol dengan zeolit alam yang dimodifikasi. Pembahasan jelas dan baik.
- Kecukupan dan kemutakhiran data/informasi dan metodologi:**  
Metodologi cukup jelas, data cukup baik, namun referensi terbatas.
- Kelengkapan unsur dan kualitas terbitan:**  
Unsur dan kualitas terbitan cukup baik.

Semarang, 31 Maret 2020  
Reviewer 1

  
Dr. Bambang Cahyono  
NIP. 196303101988101001  
Unit Kerja : Departemen Kimia FSM UNDIP

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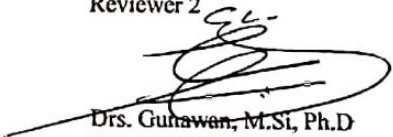
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2. Ruang lingkup dan kedalaman pembahasan:  
ruang lingkup artikel sudah meliputi zeolit alam yg dimodifikasi utk adsorpsi fenol. Pembahasan cukup dalam disertai referensi pendukung
3. Kecukupan dan kemutakhiran data/informasi dan metodologi:  
Kemutakhiran informasi cukup memadai meski tjd referensi terbaru yang terkait dg penelitian ini.
4. Kelengkapan unsur terbitan:  
Kelengkapan unsur terbitan baik dan kualitas terbitan ada gambar yg keterbacaannya kurang

Semarang, 14 Maret 2020  
Reviewer 2

  
Drs. Gunawan, M.Si, Ph.D  
NIP.196408251991031001  
Unit Kerja : Departemen Kimia FSM UNDIP



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Komponen Yang Dinilai	Nilai Reviewer		Nilai Rata-rata
	Reviewer I	Reviewer II	
a. Kelengkapan unsur isi jurnal (10%)	1	1	1
b. Ruang lingkup dan kedalaman pembahasan (30%)	3	3	3
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	2,5	2	2,25
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	2,5	2	2,25
<b>Total = (100%)</b>	<b>9</b>	<b>8</b>	<b>8,5</b>

Semarang, 1 April 2020

Reviewer 2

Drs. Gunawan, M.Si, Ph.D  
NIP.196408251991031001  
Unit Kerja : Departemen Kimia FSM UNDIP

Reviewer 1

Dr. Bambang Cahyono  
NIP. 196303161988101001  
Unit Kerja : Departemen Kimia FSM UNDIP

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h-Index: 8, i10-Index: 6

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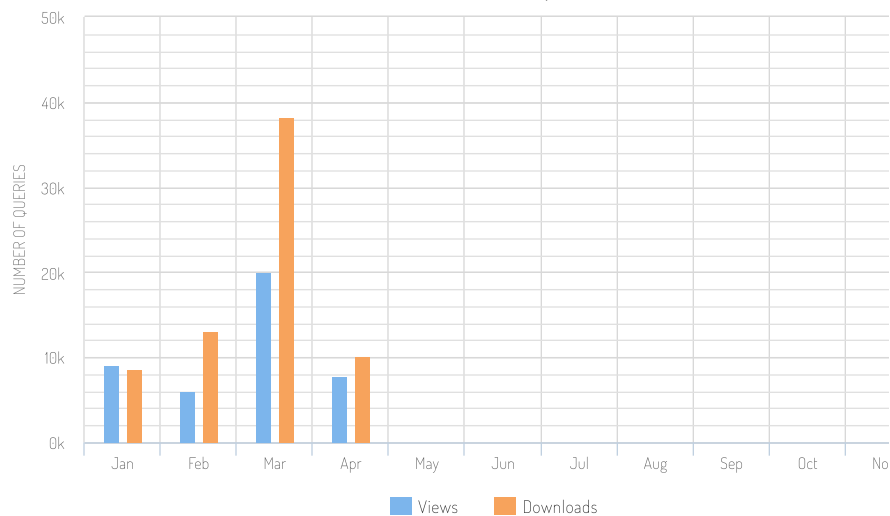
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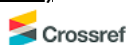
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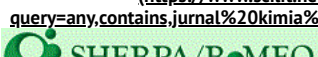
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