

25

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

Judul Jurnal Ilmiah (Artikel) : Polyaniline Modified Natural Zeolite as' Adsorbent for Chromium (III) Metal Ion  
 Jumlah Penulis : 3 orang  
 Status Pengusul : Penulis Korespondensi  
 Identitas Jurnal Ilmiah : a. Nama Jurnal : Jurnal Kimia Sains dan Aplikasi  
 b. Nomor ISSN : 1410-8917  
 c. Vol, No., Bln Thn : vol. 22, no. 6, pp. 292-298, Nov. 2019.  
 d. Penerbit : Kimia FSM Undip  
 e. DOI artikel (jika ada) : 10.14710/jksa.22.6.292-298  
 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/25002/16153>  
 Url Turnitin: (4%)  
[http://eprints.undip.ac.id/80155/6/Polyaniline\\_Modified\\_Natural\\_Zeolite\\_as\\_Adsorbent\\_for\\_Chromium\(III\)\\_Metal\\_Ion\\_\(turnitin\).pdf](http://eprints.undip.ac.id/80155/6/Polyaniline_Modified_Natural_Zeolite_as_Adsorbent_for_Chromium(III)_Metal_Ion_(turnitin).pdf)

g. Terindex : Jurnal Nasional Terakreditasi (Sinta 2)

Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) :  Jurnal Ilmiah Internasional  
 Jurnal Ilmiah Nasional Terakreditasi  
 Jurnal Ilmiah Nasional Tidak Terakreditasi

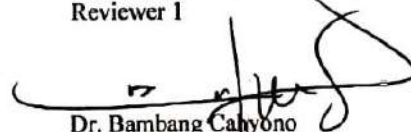
Hasil Penilaian Peer Review :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah			Nilai Akhir Yang Diperoleh
	Internasional <input type="checkbox"/>	Nasional Terakreditasi <input checked="" type="checkbox"/>	Nasional Tidak Terakreditasi <input type="checkbox"/>	
a. Kelengkapan unsur isi jurnal (10%)		2,5		2,5
b. Ruang lingkup dan kedalaman pembahasan (30%)		7,5		7,4
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)		7,5		7,5
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)		7,5		7,4
<b>Total = (100%)</b>		<b>25,0</b>		<b>24,8</b>

**Catatan Penilaian artikel oleh Reviewer :**

- Kesesuaian dan kelengkapan unsur isi jurnal:**  
Sesuai dan lengkap.
- Ruang lingkup dan kedalaman pembahasan:**  
Pembahasan lengkap dan detil, disertai referensi.
- Kecukupan dan kemutakhiran data/informasi dan metodologi:**  
Data cukup lengkap, mutakhr.  
Metodologi lengkap dan baik
- Kelengkapan unsur dan kualitas terbitan:**  
Kelengkapan unsur dan kualitas terbitan baik, namun ada gambar yang kurang jelas.

Semarang, 27 Maret 2020  
 Reviewer 1



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

Cg

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

Judul Jurnal Ilmiah (Artikel) : Polyaniline Modified Natural Zeolite as Adsorbent for Chromium (III) Metal Ion  
 Jumlah Penulis : 3 orang  
 Status Pengusul : Penulis Korespondensi  
 Identitas Jurnal Ilmiah :  
 a. Nama Jurnal : Jurnal Kimia Sains dan Aplikasi  
 b. Nomor ISSN : 1410-8917  
 c. Vol, No., Bln Thn : vol. 22, no. 6, pp. 292-298, Nov. 2019.  
 d. Penerbit : Kimia FSM Undip  
 e. DOI artikel (jika ada) : 10.14710/ksa.22.6.292-298  
 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/25002/16153>  
 Url Turnitin: (4%)  
[http://eprints.undip.ac.id/80155/6/Polyaniline\\_Modified\\_Natural\\_Zeolite\\_as\\_Adsorbent\\_for\\_Chromium\(III\)\\_Metal\\_Ion\\_\(turnitin\).pdf](http://eprints.undip.ac.id/80155/6/Polyaniline_Modified_Natural_Zeolite_as_Adsorbent_for_Chromium(III)_Metal_Ion_(turnitin).pdf)

g. Terindex : Jurnal Nasional Terakreditasi (Sinta 2)

Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) :  
 Jurnal Ilmiah Internasional  
 Jurnal Ilmiah Nasional Terakreditasi  
 Jurnal Ilmiah Nasional Tidak Terakreditasi

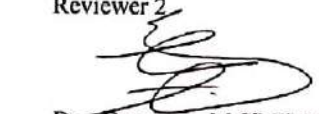
Hasil Penilaian Peer Review :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah			Nilai Akhir Yang Diperoleh
	Internasional <input type="checkbox"/>	Nasional Terakreditasi <input checked="" type="checkbox"/>	Nasional Tidak Terakreditasi <input type="checkbox"/>	
a. Kelengkapan unsur isi jurnal (10%)		2,5		2,5
b. Ruang lingkup dan kedalaman pembahasan (30%)		7,5		7,5
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)		7,5		7
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)		7,5		7
<b>Total = (100%)</b>		<b>25,0</b>		<b>24</b>

Catatan Penilaian artikel oleh Reviewer :

- Kesesuaian dan kelengkapan unsur isi jurnal:  
 lengkap & sesuai unsur isi jurnal nasional terakreditasi
- Ruang lingkup dan kedalaman pembahasan:  
 Ruang lingkup artikel ini adalah zeolit alam modifikasi oleh adsorben Cr(III) oleh kelompok modifikasi polyaniline. Pembahasan artikel lengkap & terdapat referensi pendukungnya
- Kecukupan dan kemutakhiran data/informasi dan metodologi:  
 Kelengkapan data sangat tinggi, referensi lebih dari 10 th karya 10% metodologi disajikan & jelas sehingga bisa dibarengi peneliti lain
- Kelengkapan unsur dan kualitas terbitan:  
 Unsur terbitan lengkap, kualitas terbitan ada yg typo & referensi tidak lengkap

Semarang, 20 Maret 2020  
 Reviewer 2

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

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

Judul Jurnal Ilmiah (Artikel) : Polyaniline Modified Natural Zeolite as Adsorbent for Chromium (III) Metal Ion  
 Jumlah Penulis : 3 orang  
 Status Pengusul : Penulis Korespondensi  
 Identitas Jurnal Ilmiah : a. Nama Jurnal : Jurnal Kimia Sains dan Aplikasi  
 b. Nomor ISSN : 1410-8917  
 c. Vol, No., Bln Thn : vol. 22, no. 6, pp. 292-298, Nov. 2019.  
 d. Penerbit : Kimia FSM Undip  
 e. DOI artikel (jika ada) : [10.14710/ksa.22.6.292-298](https://doi.org/10.14710/ksa.22.6.292-298)  
 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/25002/16153>  
 Uri Turnitin: (4%)  
[http://eprints.undip.ac.id/80155/6/Polyaniline\\_Modified\\_Natural\\_Zeolite\\_as\\_Adsorbent\\_for\\_Chromium\(III\)\\_Metal\\_Ion\\_\(turnitin\).pdf](http://eprints.undip.ac.id/80155/6/Polyaniline_Modified_Natural_Zeolite_as_Adsorbent_for_Chromium(III)_Metal_Ion_(turnitin).pdf)  
 g. Terindex : Jurnal Nasional Terakreditasi (Sinta 2)

Kategori Publikasi Jurnal Ilmiah :  Jurnal Ilmiah Internasional  
 (beri ✓ pada kategori yang tepat)  Jurnal Ilmiah Nasional Terakreditasi  
 Jurnal Ilmiah Nasional Tidak Terakreditasi

Hasil Penilaian Peer Review :

Komponen Yang Dinilai	Nilai Reviewer		Nilai Rata-rata
	Reviewer I	Reviewer II	
a. Kelengkapan unsur isi jurnal (10%)	2,5	2,5	2,5
b. Ruang lingkup dan kedalaman pembahasan (30%)	7,4	7,5	7,45
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	7,5	7	7,25
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	7,4	7	7,2
<b>Total = (100%)</b>	<b>24,8</b>	<b>24</b>	<b>24,4</b>

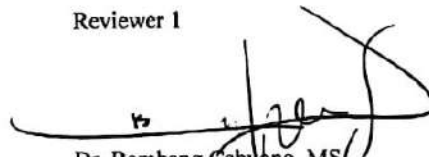
Semarang, 27 Maret 2020

Reviewer 2



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

Reviewer 1



Dr. Bambang Cahyono, MS  
 NIP. 19630316198101001  
 Unit Kerja : Departemen Kimia FSM UNDIP

## RECENT NEWS

Starting in 2020, JKSA is published every month (<https://ejournal.undip.ac.id/index.php/ksa/announcement/view/253>)

## Accreditation



(<http://garuda.ristekbrin.go.id/journal/view/1294>)

Currently, JKSA has Sinta-2 accreditation based on Ministry of Research, Technology and Higher Education Decree **No:3/E/KPT/2019** (<https://drive.google.com/file/d/1dIIBJgzWISn4NgzJu9r-M22WNk2xTnHj/view?usp=sharing>).



## Journal Profile

Last update: 7th April 2020  
Number of documents: 447  
Number of citations: 540

Google Scholar's IF: 540/447 = 1.208

h-Index: 8, i10-Index: 6

Google Scholar URL: [Click here \(https://scholar.google.co.id/citations?hl=en&user=fzjW0kgAAAAJ\)](https://scholar.google.co.id/citations?hl=en&user=fzjW0kgAAAAJ).

Cited in Scopus indexed papers: 72 citations [here \(https://www.scopus.com/results/results.uri?cc=10&sort=cp-f&src=dm&st1=Jurnal+Kimia+Sains+dan+Aplikasi&st2=J+Kim+Sains+Apl&nlo=&nlr=&nls=&sid=e14ccf10f495d7f8b4bb87fd4b2fb105&sot=b&sdt=b&sl=62&s=%28REF+f&ps=r-f&editSaveSearch=&origin=resultlist&zone=resultlist\)](https://www.scopus.com/results/results.uri?cc=10&sort=cp-f&src=dm&st1=Jurnal+Kimia+Sains+dan+Aplikasi&st2=J+Kim+Sains+Apl&nlo=&nlr=&nls=&sid=e14ccf10f495d7f8b4bb87fd4b2fb105&sot=b&sdt=b&sl=62&s=%28REF+f&ps=r-f&editSaveSearch=&origin=resultlist&zone=resultlist)

### Conference Partner

ICICS 2019 - Bogor, 6-7 August 2019



[\(http://icics2019.ipb.ac.id/\)](http://icics2019.ipb.ac.id/)

ICICS 2020 - Mataram, 11-13 August 2020



[\(http://icics2020.unram.ac.id/\)](http://icics2020.unram.ac.id/)

### Journal Content

Search

Search Scope

Search

Browse

- [By Issue \(https://ejournal.undip.ac.id/index.php/ksa/issue/archive\)](https://ejournal.undip.ac.id/index.php/ksa/issue/archive)
- [By Author \(https://ejournal.undip.ac.id/index.php/ksa/search/authors\)](https://ejournal.undip.ac.id/index.php/ksa/search/authors)
- [By Title \(https://ejournal.undip.ac.id/index.php/ksa/search/titles\)](https://ejournal.undip.ac.id/index.php/ksa/search/titles)
- [Other Journals \(https://ejournal.undip.ac.id/index.php/index/search\)](https://ejournal.undip.ac.id/index.php/index/search)
- [Categories \(https://ejournal.undip.ac.id/index.php/index/search/categories\)](https://ejournal.undip.ac.id/index.php/index/search/categories)

**Current issue: Vol 23, No 3 (2020): Volume 23 Issue 3 Year 2020**  
<https://ejournal.undip.ac.id/index.php/ksa/issue/current> | [Archives \(https://ejournal.undip.ac.id/index.php/ksa/issue/archive\)](https://ejournal.undip.ac.id/index.php/ksa/issue/archive) | [Start Submission \(https://ejournal.undip.ac.id/index.php/ksa/about/submissions\)](https://ejournal.undip.ac.id/index.php/ksa/about/submissions)



**Jurnal Kimia Sains dan Aplikasi** (p-ISSN: [1410-8917](http://u.lipi.go.id/1180430817)) and e-ISSN: [2597-9914](http://u.lipi.go.id/1505120918)) is an open access and peer reviewed journal published by Department of Chemistry, Diponegoro University. This journal is published every month, twelve times per year in the end of month. JKSA publishes research papers, review and short communication in field of Chemistry.

**Jurnal Kimia Sains dan Aplikasi** accept articles written in Bahasa Indonesia and English (preferable). Although we accept the manuscript in Indonesian, however we encourage the authors to write manuscripts in English hence the reader's reach becomes wider

**Jurnal Kimia Sains dan Aplikasi** has been indexed in [Sinta S2](http://sinta2.ristekdikti.go.id/journals/detail?id=3652) (<http://sinta2.ristekdikti.go.id/journals/detail?id=3652>), [Google Scholar](https://scholar.google.co.id/citations?view_op=list_works&hl=en&user=fzjW0kgAAAAJ) ([https://scholar.google.co.id/citations?view\\_op=list\\_works&hl=en&user=fzjW0kgAAAAJ](https://scholar.google.co.id/citations?view_op=list_works&hl=en&user=fzjW0kgAAAAJ)), [Neliti.com](https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi) (<https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi>), [BASE \(Bielefeld Academic Search Engine\)](https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink) (<https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink>), [Indonesian One Search](http://onesearch.id/) (<http://onesearch.id/>) [One Search](https://search.crossref.org/?publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year) (<https://search.crossref.org/?publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year>), [1findr](https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22) (<https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22>), [WorldCat](https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc) ([https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc)), [Dimensions](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534) ([https://app.dimensions.ai/discover/publication?or\\_facet\\_journal=jour.1321534](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534)), [PKPIndex](http://index.pkp.sfu.ca/) (<http://index.pkp.sfu.ca/>), [Garuda - Garba Rujukan Digital](http://garuda.ristekdikti.go.id/journal/view/1294) (<http://garuda.ristekdikti.go.id/journal/view/1294>), [Cassi](http://cassi.cas.org/publication.jsp?P=LglBQf5Q2N0yz133K_Ul3zLPXfcr-WXfm6vidnOCthgsNyNg1ImezLPXfcr-WXfm5Blkq8XcUjhmk0WtYxmxzLPXfcr-WXfm2oUeXfv2TxcmRMHAXnfqA) ([http://cassi.cas.org/publication.jsp?P=LglBQf5Q2N0yz133K\\_Ul3zLPXfcr-WXfm6vidnOCthgsNyNg1ImezLPXfcr-WXfm5Blkq8XcUjhmk0WtYxmxzLPXfcr-WXfm2oUeXfv2TxcmRMHAXnfqA](http://cassi.cas.org/publication.jsp?P=LglBQf5Q2N0yz133K_Ul3zLPXfcr-WXfm6vidnOCthgsNyNg1ImezLPXfcr-WXfm5Blkq8XcUjhmk0WtYxmxzLPXfcr-WXfm2oUeXfv2TxcmRMHAXnfqA)), [Microsoft Academic](https://academic.microsoft.com/#/detail/2883313515) (<https://academic.microsoft.com/#/detail/2883313515>), [ROAD](https://portal.issn.org/resource/issn/2597-9914) (<https://portal.issn.org/resource/issn/2597-9914>), [Scilit](https://www.scilit.net/journals/1579377) (<https://www.scilit.net/journals/1579377>), [Harvard Library](https://hollis.harvard.edu/prime-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search_scope=everything&vid=HVD2&lang=en_US&offset=0) ([https://hollis.harvard.edu/prime-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search\\_scope=everything&vid=HVD2&lang=en\\_US&offset=0](https://hollis.harvard.edu/prime-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search_scope=everything&vid=HVD2&lang=en_US&offset=0)), [Sherpa-Romeo](http://sherpa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&fldnum=&mode=simple) (<http://sherpa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&fldnum=&mode=simple>), [Semantic Scholar](https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2) (<https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2>)

**Profile (#tabStatistics)****Contact (#tabContact)**

- 2020 +

Columns

Stack columns

Lines

3D OFF

Monthly

Yearly

Countries

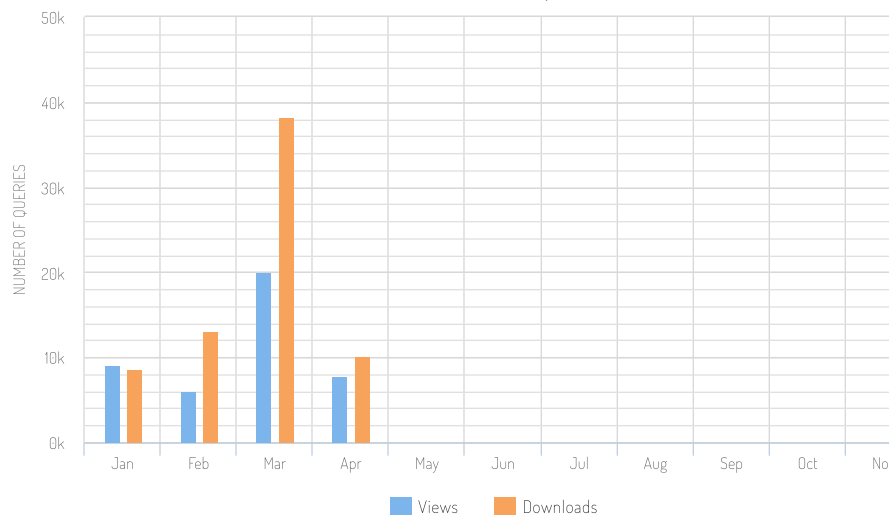
Articles (Download)

Articles (Abstract)

Issues

## DOWNLOADS AND ARTICLE ABSTRACT PAGE VIEWS IN 2020

For months of the year



### Editorial Policies

- [Focus and Scope \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#focusAndScope\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#focusAndScope)
- [Section Policies \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#sectionPolicies\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#sectionPolicies)
- [Peer Review Process / Policy \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#peerReviewProcess\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#peerReviewProcess)
- [Article Processing Charges \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-0\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-0)
- [Publication Ethics and Malpractice Statement \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-1\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-1)
- [Content Licence \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-2\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-2)
- [Indexing \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-3\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#custom-3)
- [Open Access Policy \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#openAccessPolicy\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialPolicies#openAccessPolicy)
- [Privacy Statement \(https://ejournal.undip.ac.id/index.php/ksa/about/submissions#privacyStatement\)](https://ejournal.undip.ac.id/index.php/ksa/about/submissions#privacyStatement)

### About the Journal

- [Editorial Team \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialTeam\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialTeam)
- [Peer Reviewers \(https://ejournal.undip.ac.id/index.php/ksa/about/displayMembership/422/1\)](https://ejournal.undip.ac.id/index.php/ksa/about/displayMembership/422/1)
- [Publisher \(https://ejournal.undip.ac.id/index.php/ksa/about/journalSponsorship\)](https://ejournal.undip.ac.id/index.php/ksa/about/journalSponsorship)
- [Journal History \(https://ejournal.undip.ac.id/index.php/ksa/about/history\)](https://ejournal.undip.ac.id/index.php/ksa/about/history)
- [Article Metrics \(https://ejournal.undip.ac.id/index.php/ksa/statistics\)](https://ejournal.undip.ac.id/index.php/ksa/statistics)
- [Contact \(https://ejournal.undip.ac.id/index.php/ksa/about/contact\)](https://ejournal.undip.ac.id/index.php/ksa/about/contact)

### Archives

- [Vol 23, No 3 \(2020\): Volume 23 Issue 3 Year 2020 \(https://ejournal.undip.ac.id/index.php/ksa/issue/view/2771\)](https://ejournal.undip.ac.id/index.php/ksa/issue/view/2771)
- [Vol 23, No 2 \(2020\): Volume 23 Issue 2 Year 2020 \(https://ejournal.undip.ac.id/index.php/ksa/issue/view/2758\)](https://ejournal.undip.ac.id/index.php/ksa/issue/view/2758)
- [Vol 23, No 1 \(2020\): Volume 23 Issue 1 Year 2020 \(https://ejournal.undip.ac.id/index.php/ksa/issue/view/2745\)](https://ejournal.undip.ac.id/index.php/ksa/issue/view/2745)
- [Vol 22, No 6 \(2019\): Volume 22 Issue 6 Year 2019 \(https://ejournal.undip.ac.id/index.php/ksa/issue/view/2695\)](https://ejournal.undip.ac.id/index.php/ksa/issue/view/2695)
- [See complete issues \(https://ejournal.undip.ac.id/index.php/ksa/issue/archive\)](https://ejournal.undip.ac.id/index.php/ksa/issue/archive)

### Others

- [About this Publishing System \(https://ejournal.undip.ac.id/index.php/ksa/about/aboutThisPublishingSystem\)](https://ejournal.undip.ac.id/index.php/ksa/about/aboutThisPublishingSystem)
- [For Readers \(https://ejournal.undip.ac.id/index.php/ksa/information/readers\)](https://ejournal.undip.ac.id/index.php/ksa/information/readers)
- [For Authors \(https://ejournal.undip.ac.id/index.php/ksa/information/authors\)](https://ejournal.undip.ac.id/index.php/ksa/information/authors)
- [For Librarians \(https://ejournal.undip.ac.id/index.php/ksa/information/librarians\)](https://ejournal.undip.ac.id/index.php/ksa/information/librarians)

Visitor: 99537 (<http://statcounter.com/p11625216/?guest=1>) [View My Stats \(http://statcounter.com/p11625216/?guest=1\)](http://statcounter.com/p11625216/?guest=1)

Jurnal Kimia Sains dan Aplikasi is indexed in:



(<http://sinta.ristekbrin.go.id/journals/detail?id=3652>)



([https://scholar.google.co.id/citations?view\\_op=list\\_works&hl=en&user=fzjW0kgAAAAJ](https://scholar.google.co.id/citations?view_op=list_works&hl=en&user=fzjW0kgAAAAJ))



(<https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi>)



(<https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink>)



(<http://onesearch.id/Search/Results?type=AllFields&filter%5B%5D=repold%3A%22IOS5504%22&sort=relevance>)

(<https://search.crossref.org/?publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year>)



(<https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22>)



([https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblast=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblast=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))



([https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblast=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblast=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))

([https://app.dimensions.ai/discover/publication?or\\_facet\\_journal=jour.1321534](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534))



([https://app.dimensions.ai/discover/publication?or\\_facet\\_journal=jour.1321534](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534))



(<http://garuda.ristekbrin.go.id/journal/view/1294>)



([http://cassi.cas.org/publication.jsp?P=LgIBQf5Q2NQyz133K\\_lI3zLPXfcr-WXflm6vidnOCthgsNyNg1lmezLPXfcr-WXfimSBlkq8XcUjhmk0WtYxmzLPXfcr-WXfm2oUeXfV2TxCmRMHAXnfqA](http://cassi.cas.org/publication.jsp?P=LgIBQf5Q2NQyz133K_lI3zLPXfcr-WXflm6vidnOCthgsNyNg1lmezLPXfcr-WXfimSBlkq8XcUjhmk0WtYxmzLPXfcr-WXfm2oUeXfV2TxCmRMHAXnfqA))



(<https://academic.microsoft.com/#/detail/2883313515>)



(<https://portal.issn.org/resource/issn/2597-9914>)



(<https://www.scilit.net/journals/1579377>)



([https://hollis.harvard.edu/primo-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search\\_scope=everything&vid=HVD2&lang=en\\_US&offset=0](https://hollis.harvard.edu/primo-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search_scope=everything&vid=HVD2&lang=en_US&offset=0))



(<http://sherpa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&flDnum=|&mode=simple>)



(<https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2>)

(<https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2>)



(<http://creativecommons.org/licenses/by-sa/4.0/>). This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](http://creativecommons.org/licenses/by-sa/4.0/) (<http://creativecommons.org/licenses/by-sa/4.0/>).

Copyright ©2020 [Universitas Diponegoro](https://www.undip.ac.id) (<https://www.undip.ac.id>). Powered by [Public Knowledge Project OJS](https://pkp.sfu.ca/ojs/) (<https://pkp.sfu.ca/ojs/>) and [Mason Publishing OJS theme](https://github.com/masonpublishing/OJS-Theme) (<https://github.com/masonpublishing/OJS-Theme>).



Browse

- [By Issue \(https://ejournal.undip.ac.id/index.php/ksa/issue/archive\)](https://ejournal.undip.ac.id/index.php/ksa/issue/archive)
- [By Author \(https://ejournal.undip.ac.id/index.php/ksa/search/authors\)](https://ejournal.undip.ac.id/index.php/ksa/search/authors)
- [By Title \(https://ejournal.undip.ac.id/index.php/ksa/search/titles\)](https://ejournal.undip.ac.id/index.php/ksa/search/titles)
- [Other Journals \(https://ejournal.undip.ac.id/index.php/index/search\)](https://ejournal.undip.ac.id/index.php/index/search)
- [Categories \(https://ejournal.undip.ac.id/index.php/index/search/categories\)](https://ejournal.undip.ac.id/index.php/index/search/categories)

People > [Editorial Team \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialTeam\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialTeam) | [Peer Reviewers \(https://ejournal.undip.ac.id/index.php/ksa/about/displayMembership/422/1\)](https://ejournal.undip.ac.id/index.php/ksa/about/displayMembership/422/1)

## Editorial Team

### Editor in Chief



**Dr. Adi Darmawan** (ScopusID: [55953897600](http://www.scopus.com/authid/detailUri?authorId=55953897600) (<http://www.scopus.com/authid/detailUri?authorId=55953897600>))

[ID](http://orcid.org/0000-0001-5744-5789) (<http://orcid.org/0000-0001-5744-5789>). Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

### Associate editors



**Dr. Amin Fatoni** (ScopusID: [55488648900](http://www.scopus.com/authid/detailUri?authorId=55488648900) (<http://www.scopus.com/authid/detailUri?authorId=55488648900>))

[ID](http://orcid.org/0000-0002-6550-2461) (<http://orcid.org/0000-0002-6550-2461>). Department of Chemistry, Faculty of Mathematics and Natural Sciences, Universitas Jenderal Soedirman, Purwokerto, Indonesia



**Dr. Choiril Azmiyawati** (ScopusID: [55543514300](http://www.scopus.com/authid/detailUri?authorId=55543514300) (<http://www.scopus.com/authid/detailUri?authorId=55543514300>))

[ID](http://orcid.org/0000-0002-4143-9832) (<http://orcid.org/0000-0002-4143-9832>). Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Didik Setiyo Widodo** (ScopusID: [57195404137](http://www.scopus.com/authid/detailUri?authorId=57195404137) (<http://www.scopus.com/authid/detailUri?authorId=57195404137>))

[ID](http://orcid.org/0000-0001-8411-9700) (<http://orcid.org/0000-0001-8411-9700>). Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia



**Dr. Fitria Rahmawati** (ScopusID: [36053591500](http://www.scopus.com/authid/detailUri?authorId=36053591500) (<http://www.scopus.com/authid/detailUri?authorId=36053591500>))

[ID](http://orcid.org/0000-0002-3145-9063) (<http://orcid.org/0000-0002-3145-9063>). Department of Chemistry, Faculty of Mathematics and Natural Sciences, Sebelas Maret University, Indonesia



**Dr. Gaurav A Bhaduri** (ScopusID: [28367493600](http://www.scopus.com/authid/detailUri?authorId=28367493600) (<http://www.scopus.com/authid/detailUri?authorId=28367493600>))

[ID](http://orcid.org/0000-0002-7714-8877) (<http://orcid.org/0000-0002-7714-8877>). Indian Institute of Technology Jammu (IIT JMU), India



**Dr. Guozhao Ji** (ScopusID: [55262553900](http://www.scopus.com/authid/detailUri?authorId=55262553900) (<http://www.scopus.com/authid/detailUri?authorId=55262553900>))

School of Environmental Science and Technology, Dalian University of Technology Dalian, Liaoning, China



**Dr. Ibrahim A. I. Hassan** (ScopusID: [55652057500](http://www.scopus.com/authid/detailUri?authorId=55652057500) (<http://www.scopus.com/authid/detailUri?authorId=55652057500>))

Department of Chemistry, South Valley University Qena, Egypt, Egypt



**Dr. Mukhammad Asy'ari** (ScopusID: [56117266100](http://www.scopus.com/authid/detailUri?authorId=56117266100) (<http://www.scopus.com/authid/detailUri?authorId=56117266100>))

[ID](http://orcid.org/0000-0002-3489-1644) (<http://orcid.org/0000-0002-3489-1644>). Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia




**Dr. Mus'ab Abdul Razak** (ScopusID: [38961852200](http://www.scopus.com/authid/detailUri?authorId=38961852200) (<http://www.scopus.com/authid/detailUri?authorId=38961852200>))

[ID](http://orcid.org/0000-0001-5120-1345) (<http://orcid.org/0000-0001-5120-1345>). Department of Chemical and Environmental Engineering, Faculty of Engineering, Universiti Putra Malaysia, Malaysia




**Dr. Nor Basid Adiwibawa Prasetya** (ScopusID: [56574376400](https://www.scopus.com/authid/detail.uri?authorId=56574376400))  
(<http://www.scopus.com/authid/detail.uri?authorId=56574376400>.)

 (<http://orcid.org/0000-0002-6956-3667>), Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia



**Dr. Yayuk Astuti** (ScopusID: [57100033100](https://www.scopus.com/authid/detail.uri?authorId=57100033100))  
(<http://www.scopus.com/authid/detail.uri?authorId=57100033100>.)

 (<http://orcid.org/0000-0002-2107-3829>), Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

Visitor: 99539 (<http://statcounter.com/p11625216/?guest=1>) View My Stats (<http://statcounter.com/p11625216/?guest=1>)

Jurnal Kimia Sains dan Aplikasi is indexed in:



(<http://sinta.ristekbrin.go.id/journals/detail?id=3652>)



([https://scholar.google.co.id/citations?](https://scholar.google.co.id/citations?view_op=list_works&hl=en&user=fzjW0kgAAAAJ)

[view\\_op=list\\_works&hl=en&user=fzjW0kgAAAAJ](https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi))



(<https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi>)



(<https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink>)



([http://onesearch.id/Search/Results?](http://onesearch.id/Search/Results?type=AllFields&filter%5B%5D=repold%3A%22IOS5504%22&sort=relevance)

[type=AllFields&filter%5B%5D=repold%3A%22IOS5504%22&sort=relevance](https://search.crossref.org/?publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year))



([https://search.crossref.org/?](https://search.crossref.org/?publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year)

[publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year](https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22&q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))



([https://1findr.1science.com/search?](https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22&q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc)

[query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22](https://www.worldcat.org/search?query=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))



([https://www.worldcat.org/search?](https://www.worldcat.org/search?query=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc)

[g=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534))



([https://app.dimensions.ai/discover/publication?or\\_facet\\_journal=jour.1321534](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534))



(<http://garuda.ristekbrin.go.id/journal/view/1294>)



([http://cassi.cas.org/publication.jsp?P=LgIBOf5O2NOyz133K\\_ll3zLPXfcr-](http://cassi.cas.org/publication.jsp?P=LgIBOf5O2NOyz133K_ll3zLPXfcr-WXflm6vidnOChgsNyNg1lmezLPXfcr-WXfmSBlkq8XcUjhmK0WtYxmzLPXfcr-WXfm2oUeXfV2TxCmRMHAXnfqA)

[WXflm6vidnOChgsNyNg1lmezLPXfcr-WXfmSBlkq8XcUjhmK0WtYxmzLPXfcr-WXfm2oUeXfV2TxCmRMHAXnfqA](http://cassi.cas.org/publication.jsp?P=LgIBOf5O2NOyz133K_ll3zLPXfcr-WXflm6vidnOChgsNyNg1lmezLPXfcr-WXfmSBlkq8XcUjhmK0WtYxmzLPXfcr-WXfm2oUeXfV2TxCmRMHAXnfqA))



(<https://academic.microsoft.com/#/detail/2883313515>)



(<https://portal.issn.org/resource/issn/2597-9914>)



(<https://www.scilit.net/journals/1579377>)



([https://hollis.harvard.edu/primo-explore/search?](https://hollis.harvard.edu/primo-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search_scope=everything&vid=HVD2&lang=en_US&offset=0)

[query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search\\_scope=everything&vid=HVD2&lang=en\\_US&offset=0](https://hollis.harvard.edu/primo-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search_scope=everything&vid=HVD2&lang=en_US&offset=0))



(<http://shepa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&flDnum=|&mode=simple>)



Semantic Scholar

(<https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2>)



(<http://creativecommons.org/licenses/by-sa/4.0/>). This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](http://creativecommons.org/licenses/by-sa/4.0/) (<http://creativecommons.org/licenses/by-sa/4.0/>).

Copyright ©2020 [Universitas Diponegoro](https://www.undip.ac.id) (<https://www.undip.ac.id>). Powered by [Public Knowledge Project OJS](https://pkp.sfu.ca/ojs/) (<https://pkp.sfu.ca/ojs/>) and [Mason Publishing OJS theme](https://github.com/masonpublishing/OJS-Theme) (<https://github.com/masonpublishing/OJS-Theme>).

Browse

- [By Issue \(https://ejournal.undip.ac.id/index.php/ksa/issue/archive\)](https://ejournal.undip.ac.id/index.php/ksa/issue/archive)
- [By Author \(https://ejournal.undip.ac.id/index.php/ksa/search/authors\)](https://ejournal.undip.ac.id/index.php/ksa/search/authors)
- [By Title \(https://ejournal.undip.ac.id/index.php/ksa/search/titles\)](https://ejournal.undip.ac.id/index.php/ksa/search/titles)
- [Other Journals \(https://ejournal.undip.ac.id/index.php/index/search\)](https://ejournal.undip.ac.id/index.php/index/search)
- [Categories \(https://ejournal.undip.ac.id/index.php/index/search/categories\)](https://ejournal.undip.ac.id/index.php/index/search/categories)

People > [Editorial Team \(https://ejournal.undip.ac.id/index.php/ksa/about/editorialTeam\)](https://ejournal.undip.ac.id/index.php/ksa/about/editorialTeam) | [Peer Reviewers \(https://ejournal.undip.ac.id/index.php/ksa/about/displayMembership/422/1\)](https://ejournal.undip.ac.id/index.php/ksa/about/displayMembership/422/1)

## Peer Reviewers

(In alphabetical order by people name)

**Abdul Haris** (ScopusID: [57193566324](http://www.scopus.com/authid/detail.uri?authorId=57193566324) (<http://www.scopus.com/authid/detail.uri?authorId=57193566324>))  
Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dr.rer.nat Adam Hermawan**

Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Universitas Gadjah Mada Yogyakarta, Indonesia

**Dr. Adel Fisli** (ScopusID: [5988615](http://www.scopus.com/authid/detail.uri?authorId=5988615) (<http://www.scopus.com/authid/detail.uri?authorId=5988615>))

Center for Science and Technology of Advanced Materials, National Nuclear Energy Agency of Indonesia, Indonesia

**Dr. Agung Nugroho Catur Saputro** (ScopusID: [57156375500](http://www.scopus.com/authid/detail.uri?authorId=57156375500) (<http://www.scopus.com/authid/detail.uri?authorId=57156375500>))

Program Studi Pendidikan Kimia, FKIP, Universitas Sebelas Maret



**Dr. Agung Abadi Kiswandono** (ScopusID: [55532426900](http://www.scopus.com/authid/detail.uri?authorId=55532426900) (<http://www.scopus.com/authid/detail.uri?authorId=55532426900>))

[ORCID](http://orcid.org/0000-0002-8145-1959) (<http://orcid.org/0000-0002-8145-1959>) Jurusan Kimia, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Lampung Bandar Lampung, Indonesia



**Dr. Agustina L. N. Aminin** (ScopusID: [24779347000](http://www.scopus.com/authid/detail.uri?authorId=24779347000) (<http://www.scopus.com/authid/detail.uri?authorId=24779347000>))

[ORCID](http://orcid.org/0000-0003-3422-0872) (<http://orcid.org/0000-0003-3422-0872>) Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia



**Dr. Ahmad Fathoni** (ScopusID: [55866479500](http://www.scopus.com/authid/detail.uri?authorId=55866479500) (<http://www.scopus.com/authid/detail.uri?authorId=55866479500>))

[ORCID](http://orcid.org/0000-0002-5412-0281) (<http://orcid.org/0000-0002-5412-0281>) Research Centre for Biotechnology, Indonesian Institute of Sciences (LIPI) Jakarta, Indonesia

**Dr. Aji Prasetyaningrum** (ScopusID: [55774140900](http://www.scopus.com/authid/detail.uri?authorId=55774140900) (<http://www.scopus.com/authid/detail.uri?authorId=55774140900>))

Chemical Engineering, Faculty of Engineering, Diponegoro University, Indonesia



**Dr. Aliya Nur Hasanah** (ScopusID: [37113754000](http://www.scopus.com/authid/detail.uri?authorId=37113754000) (<http://www.scopus.com/authid/detail.uri?authorId=37113754000>))

[ORCID](http://orcid.org/0000-0002-4085-7872) (<http://orcid.org/0000-0002-4085-7872>) Departemen Analisis Farmasi dan Kimia Medisinal, Universitas Padjadjaran Bandung, Indonesia

**Dr. Anastasia Wheni Indriansih** (ScopusID: [47561255000](http://www.scopus.com/authid/detail.uri?authorId=47561255000) (<http://www.scopus.com/authid/detail.uri?authorId=47561255000>))

Research Unit for Natural Product Technology, BPTBA LIPI, Indonesia



**Dr. Anis Shofiyani** (ScopusID: [56737218800](http://www.scopus.com/authid/detail.uri?authorId=56737218800) (<http://www.scopus.com/authid/detail.uri?authorId=56737218800>))

[ORCID](http://orcid.org/0000-0002-5060-8351) (<http://orcid.org/0000-0002-5060-8351>) Departemen Kimia, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Tanjungpura Pontianak, Indonesia

**Dr Anto Budiharjo**

Biology Department Faculty of Sciences and Mathematics Diponegoro University, Indonesia



**Anung Riapanitra** (ScopusID: [36480616400](http://www.scopus.com/authid/detail.uri?authorId=36480616400) (<http://www.scopus.com/authid/detail.uri?authorId=36480616400>))

Department of Chemistry, Faculty of Mathematics and Natural Sciences, Universitas Jenderal Soedirman Purwokerto, Indonesia

**Dr. Arif Nurkanto** (ScopusID: [36025675800](http://www.scopus.com/authid/detail.uri?authorId=36025675800) (<http://www.scopus.com/authid/detail.uri?authorId=36025675800>))

Pusat Penelitian Biologi, Lembaga Ilmu Pengetahuan Indonesia, Indonesia




**Arifina Febriasari** (ScopusID: [57204010423](http://www.scopus.com/authid/detail.uri?authorId=57204010423) (<http://www.scopus.com/authid/detail.uri?authorId=57204010423>))  
Universitas Serang Raya Cilegon, Indonesia




**Arnelli Arnelli** (ScopusID: [57189732420](http://www.scopus.com/authid/detail.uri?authorId=57189732420) (<http://www.scopus.com/authid/detail.uri?authorId=57189732420>))  
Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia



**Dr. Artini Pangastuti** (ScopusID: [56499336500](http://www.scopus.com/authid/detail.uri?authorId=56499336500) (<http://www.scopus.com/authid/detail.uri?authorId=56499336500>))  
 (<http://orcid.org/0000-0003-4541-1383>). Program Studi Biologi, Universitas Sebelas Maret Surakarta, Indonesia



**Dr. Bambang Prihandoko** (ScopusID: [35183995900](http://www.scopus.com/authid/detail.uri?authorId=35183995900) (<http://www.scopus.com/authid/detail.uri?authorId=35183995900>))  
 (<http://orcid.org/0000-0001-5856-4691>). Pusat Penelitian Fisika, LIPI Serpong, Banten, Indonesia


#### Dr Cepi Kurniawan

State University of Semarang



**Dr. Chandra Wahyu Purnomo** (ScopusID: [37041534700](http://www.scopus.com/authid/detail.uri?authorId=37041534700) (<http://www.scopus.com/authid/detail.uri?authorId=37041534700>))  
Department of Chemical Engineering, Gadjah Mada University Yogyakarta, Indonesia



**Prof. Dr. Chih-Hao Lee** (ScopusID: [8843640000](http://www.scopus.com/authid/detail.uri?authorId=8843640000) (<http://www.scopus.com/authid/detail.uri?authorId=8843640000>))  
 (<http://orcid.org/0000-0002-3898-6421>). Department of Engineering and System Science, National Tsing Hua University Hsinchu, Taiwan, Province of China

**Dr. Dadan Hermawan** (ScopusID: [24475997000](http://www.scopus.com/authid/detail.uri?authorId=24475997000) (<http://www.scopus.com/authid/detail.uri?authorId=24475997000>))

Department of Chemistry, Faculty of Mathematics and Natural Sciences, Universitas Jenderal Soedirman, Purwokerto, Indonesia

**Dedy Setiawan** (ScopusID: [57189378246](http://www.scopus.com/authid/detail.uri?authorId=57189378246) (<http://www.scopus.com/authid/detail.uri?authorId=57189378246>))

Daegu Gyeongbuk Institute of Science and Technology Daegu, Indonesia

**Dr. Deni Pranowo** (ScopusID: [55545044000](http://www.scopus.com/authid/detail.uri?authorId=55545044000) (<http://www.scopus.com/authid/detail.uri?authorId=55545044000>))

Chemistry Department, Faculty of Mathematics and Natural Sciences, Gadjah Mada University Yogyakarta, Indonesia


#### Dr. dr. Denny Agustini

Department of Physiology, Faculty of Medicine, Public Health & Nursing, Universitas Gadjah Mada Yogyakarta, Indonesia


**Dewi Kusriani** (ScopusID: [35422315300](http://www.scopus.com/authid/detail.uri?authorId=35422315300) (<http://www.scopus.com/authid/detail.uri?authorId=35422315300>))

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dewi Selvia Fardhyanti** (ScopusID: [57189601936](http://www.scopus.com/authid/detail.uri?authorId=57189601936) (<http://www.scopus.com/authid/detail.uri?authorId=57189601936>))

 (<http://orcid.org/0000-0002-4172-1133>). Chemical Engineering Department, Semarang State University, Indonesia


**Dhoni Hartanto** (ScopusID: [57185427200](http://www.scopus.com/authid/detail.uri?authorId=57185427200) (<http://www.scopus.com/authid/detail.uri?authorId=57185427200>))

 (<http://orcid.org/0000-0003-4127-5361>). Semarang State University, Indonesia


**Dr. Dini Kesuma** (ScopusID: [57204519743](http://www.scopus.com/authid/detail.uri?authorId=57204519743) (<http://www.scopus.com/authid/detail.uri?authorId=57204519743>))

Fakultas Farmasi, Universitas Surabaya, Indonesia


**Dr. Dwi Hudiayanti** (ScopusID: [55681111000](http://www.scopus.com/authid/detail.uri?authorId=55681111000) (<http://www.scopus.com/authid/detail.uri?authorId=55681111000>))

 (<http://orcid.org/0000-0002-3783-3554>). Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

#### Dwi Rasy Mujiyanti

 (<http://orcid.org/0000-0002-0031-3993>). Lambung Mangkurat University, Indonesia

**Dr. Eli Rohaeti** (ScopusID: [57195958933](http://www.scopus.com/authid/detail.uri?authorId=57195958933) (<http://www.scopus.com/authid/detail.uri?authorId=57195958933>))

 (<https://www.scopus.com/redirect.uri?url=http://www.orcid.org/0000-0002-0930-732X&authorId=57195958933&origin=AuthorProfile&orcid=0000-0002-0930-732X&category=orcidLink>)  
Jurusan Kimia, Universitas Negeri Yogyakarta

**Elok Kamilah Hayati**

Universitas Islam Negeri Maulana Malik Ibrahim, Indonesia

**Ely Setiawan**

Jurusan Kimia, Universitas Jenderal Soedirman

**Dr. Emmy Sahara** (ScopusID: [57190936111](http://www.scopus.com/authid/detail.uri?authorId=57190936111) (<http://www.scopus.com/authid/detail.uri?authorId=57190936111>).

Chemistry Department, Faculty of Mathematics and Natural Sciences, Udayana University Denpasar, Bali, Indonesia

**Enny Fachriyah** (ScopusID: [57193561900](http://www.scopus.com/authid/detail.uri?authorId=57193561900) (<http://www.scopus.com/authid/detail.uri?authorId=57193561900>).

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dr.rer.nat. Fajar Rakhman Wibowo** (ScopusID: [6602940233](http://www.scopus.com/authid/detail.uri?authorId=6602940233) (<http://www.scopus.com/authid/detail.uri?authorId=6602940233>).

 (<http://orcid.org/0000-0001-7595-7681>), Department of Chemistry, Faculty of Mathematics and Natural Sciences, Sebelas Maret University Surakarta, Indonesia

**Dr. Farouq Twaiq** (ScopusID: [57193234002](http://www.scopus.com/authid/detail.uri?authorId=57193234002) (<http://www.scopus.com/authid/detail.uri?authorId=57193234002>).

Faculty of Engineering, Computing and Science, Swinburne University of Technology Kuching, Malaysia


**Dr. Fattma Abodi Ali**

Department of Medical Microbiology, Hawler Medical University, Iraq

**Galih Satrio Putra** (ScopusID: [57189620633](http://www.scopus.com/authid/detail.uri?authorId=57189620633) (<http://www.scopus.com/authid/detail.uri?authorId=57189620633>).

Faculty of Pharmacy, Universitas Surabaya Surabaya, Indonesia


**Dr. Gunawan Gunawan** (ScopusID: [56548700300](http://www.scopus.com/authid/detail.uri?authorId=56548700300) (<http://www.scopus.com/authid/detail.uri?authorId=56548700300>).

 (<http://orcid.org/0000-0001-6305-7301>), Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dr. Hamzah Fansuri** (ScopusID: [6507845967](http://www.scopus.com/authid/detail.uri?authorId=6507845967) (<http://www.scopus.com/authid/detail.uri?authorId=6507845967>).

 (<http://orcid.org/0000-0001-7255-0931>), Department of Chemistry, Faculty of Sciences, Sepuluh Nopember Institute of Technology, Surabaya, Indonesia

**Hans Kristianto** (ScopusID: [56069359300](http://www.scopus.com/authid/detail.uri?authorId=56069359300) (<http://www.scopus.com/authid/detail.uri?authorId=56069359300>).

 (<http://orcid.org/0000-0003-4747-4361>), Department of Chemical Engineering, Parahyangan Catholic University, Indonesia

**Dr. Hendri Widiyandari** (ScopusID: [15836029400](http://www.scopus.com/authid/detail.uri?authorId=15836029400) (<http://www.scopus.com/authid/detail.uri?authorId=15836029400>).

 (<http://orcid.org/0000-0002-2017-6500>), Physics Department, Faculty of Mathematics and Natural Sciences, Sebelas Maret University Surakarta, Indonesia


**Hermania Em Wogo** (ScopusID: [57202133551](http://www.scopus.com/authid/detail.uri?authorId=57202133551) (<http://www.scopus.com/authid/detail.uri?authorId=57202133551>).

Department of Chemistry, Faculty of Science and Engineering, Universitas Nusa Cendana Kupang, Indonesia

**Dr. Ida Ayu Gede Widihati** (ScopusID: [57191499368](http://www.scopus.com/authid/detail.uri?authorId=57191499368) (<http://www.scopus.com/authid/detail.uri?authorId=57191499368>).

Chemistry Department, Faculty of Mathematics and Natural Sciences, Udayana University Denpasar, Bali, Indonesia

**Dr. Imam Santoso** (ScopusID: [57195922206](http://www.scopus.com/authid/detail.uri?authorId=57195922206) (<http://www.scopus.com/authid/detail.uri?authorId=57195922206>).

 (<http://orcid.org/0000-0001-7728-7247>), School of Chemical Technology, Aalto University, Finland, Finland


**Dr. Imelda Fajriati** (ScopusID: [56426323500](http://www.scopus.com/authid/detail.uri?authorId=56426323500) (<http://www.scopus.com/authid/detail.uri?authorId=56426323500>).








Chemistry Department, UIN Sunan Kalijaga Yogyakarta, Indonesia

**Dr. Indriana Kartini** (ScopusID: [7801459958](http://www.scopus.com/authid/detail.uri?authorId=7801459958) (<http://www.scopus.com/authid/detail.uri?authorId=7801459958>).

Department of Chemistry, Faculty of Mathematics and Natural Sciences, Gadjah Mada University, Indonesia


**Dr. Irdhawati Irdhawati** (ScopusID: [55135899400](http://www.scopus.com/authid/detail.uri?authorId=55135899400) (<http://www.scopus.com/authid/detail.uri?authorId=55135899400>).

 (<http://orcid.org/0000-0002-8398-6287>), Department of Chemistry, Faculty of Mathematics and Natural Sciences, Udayana University Denpasar, Indonesia


- Dr. Ismiyarto Ismiyarto** (ScopusID: [56955654800](http://www.scopus.com/authid/detail.uri?authorId=56955654800) (<http://www.scopus.com/authid/detail.uri?authorId=56955654800>))  
Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia
- Dr. James Sibarani** (ScopusID: [12803942600](http://www.scopus.com/authid/detail.uri?authorId=12803942600) (<http://www.scopus.com/authid/detail.uri?authorId=12803942600>))  
Chemistry Department, Faculty of Mathematics and Natural Sciences, Udayana University Denpasar, Indonesia
- Dr. Juian Jing Chew** (ScopusID: [57189370984](http://www.scopus.com/authid/detail.uri?authorId=57189370984) (<http://www.scopus.com/authid/detail.uri?authorId=57189370984>))  
 (<http://orcid.org/0000-0002-7440-2139>) Faculty of Engineering, Swinburne University of Technology Kuching, Malaysia
- Prof. Dr. Jutti Levita** (ScopusID: [36133187800](http://www.scopus.com/authid/detail.uri?authorId=36133187800) (<http://www.scopus.com/authid/detail.uri?authorId=36133187800>))  
 (<http://orcid.org/0000-0002-4578-4174>) Department of Pharmacology and Clinical Pharmacy, Faculty of Pharmacy, Universitas Padjadjaran Bandung, Indonesia
- Khabibi Khabibi** (ScopusID: [57193560604](http://www.scopus.com/authid/detail.uri?authorId=57193560604) (<http://www.scopus.com/authid/detail.uri?authorId=57193560604>))  
Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia
- Dr. Khairul Anam** (ScopusID: [56416256600](http://www.scopus.com/authid/detail.uri?authorId=56416256600) (<http://www.scopus.com/authid/detail.uri?authorId=56416256600>))  
 (<http://orcid.org/0000-0002-5803-3804>) Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia
- Dr. Kien Woh Kow** (ScopusID: [35280099600](http://www.scopus.com/authid/detail.uri?authorId=35280099600) (<http://www.scopus.com/authid/detail.uri?authorId=35280099600>))  
Chemical Engineering, Faculty of Science and Engineering, The University of Nottingham Ningbo, China
- Prof. Dr. Kris Herawan Timotius** (ScopusID: [24299781600](http://www.scopus.com/authid/detail.uri?authorId=24299781600) (<http://www.scopus.com/authid/detail.uri?authorId=24299781600>))  
 (<http://orcid.org/0000-0001-7232-0001>) Department of Microbiology and Biochemistry, Krida Wacana Christian University, Indonesia
- Dr. Krisna Septiningrum** (ScopusID: [55967029800](http://www.scopus.com/authid/detail.uri?authorId=55967029800) (<http://www.scopus.com/authid/detail.uri?authorId=55967029800>))  
Balai Besar Industri Agro, Kementerian Perindustrian Bogor, Indonesia
- Dr. Kun Sri Budiasih** (ScopusID: [55902130500](http://www.scopus.com/authid/detail.uri?authorId=55902130500) (<http://www.scopus.com/authid/detail.uri?authorId=55902130500>))  
 (<http://orcid.org/0000-0002-7366-8162>) Jurusan Kimia, FMIPA, Uinversitas Negri Yogyakarta, Indonesia, Indonesia
- Lia Destiarti** (ScopusID: [57193916846](http://www.scopus.com/authid/detail.uri?authorId=57193916846) (<http://www.scopus.com/authid/detail.uri?authorId=57193916846>))  
Departemen Kimia, Universitas Tanjungpura Pontianak, Indonesia
- Dr. Lock Hei Ngu** (ScopusID: [55279982500](http://www.scopus.com/authid/detail.uri?authorId=55279982500) (<http://www.scopus.com/authid/detail.uri?authorId=55279982500>))  
Faculty of Engineering, Swinburne University of Technology, Kuching, Malaysia
- Luciasih Agustini** (ScopusID: [13410222800](http://www.scopus.com/authid/detail.uri?authorId=13410222800) (<http://www.scopus.com/authid/detail.uri?authorId=13410222800>))  
Badan Penelitian, Pengembangan dan Inovasi, Kementerian Lingkungan Hidup dan Kehutanan, Indonesia
- Dr. Made Puspasari Widhiastuty** (ScopusID: [25723964100](http://www.scopus.com/authid/detail.uri?authorId=25723964100) (<http://www.scopus.com/authid/detail.uri?authorId=25723964100>))  
Chemistry Department, Faculty of Sciences and Mathematics, Bandung Institute of Technology Bandung, Indonesia
- Dr. Mardiyah Kurniasih** (ScopusID: [57200727113](http://www.scopus.com/authid/detail.uri?authorId=57200727113) (<http://www.scopus.com/authid/detail.uri?authorId=57200727113>))  
 (<http://orcid.org/0000-0003-2934-6841>) Department of Chemistry, Faculty of Mathematics and Natural Sciences, Universitas Jenderal Soedirman Purwokerto, Indonesia
- Dr. Maulidan Firdaus** (ScopusID: [52463607900](http://www.scopus.com/authid/detail.uri?authorId=52463607900) (<http://www.scopus.com/authid/detail.uri?authorId=52463607900>))  
 (<http://orcid.org/0000-0001-8813-3649>) Department of Chemistry, Faculty of Mathematics and Natural Sciences, Sebelas Maret University, Surakarta, Indonesia
- Maulita Cut Nuria**  
Universitas Wahid Hasyim, Indonesia
- Dr. Mohamad Rafi** (ScopusID: [7005112935](http://www.scopus.com/authid/detail.uri?authorId=7005112935) (<http://www.scopus.com/authid/detail.uri?authorId=7005112935>))

 (<http://orcid.org/0000-0002-5225-8703>), Departemen Kimia, Fakultas Matematika dan Ilmu Pengetahuan Alam, Institut Pertanian Bogor Bogor, Indonesia


**Dr. Mohammad Alauhdin** (ScopusID: [57193220754](http://www.scopus.com/authid/detail.uri?authorId=57193220754) (<http://www.scopus.com/authid/detail.uri?authorId=57193220754>))

 (<http://orcid.org/0000-0002-4961-202X>), Department of Chemistry, Universitas Negeri Semarang, Indonesia

**Dr. Muhammad Dani Supardan** (ScopusID: [6506563268](http://www.scopus.com/authid/detail.uri?authorId=6506563268) (<http://www.scopus.com/authid/detail.uri?authorId=6506563268>))

 (<http://orcid.org/0000-0002-1665-9024>), Department of Chemical Engineering University of Syiah Kuala, Indonesia


**Dr. Muhammad Cholid Djunaedi** (ScopusID: [56968180800](http://www.scopus.com/authid/detail.uri?authorId=56968180800) (<http://www.scopus.com/authid/detail.uri?authorId=56968180800>))

 (<http://orcid.org/0000-0003-2594-5062>), Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University, Indonesia

#### **Mukhammad Fauzi**

Jurusan Teknologi Hasil Pertanian, Fakultas Teknologi Pertanian, Universitas Jember Jember, Indonesia

**Dr. Muthia Elma** (ScopusID: [55758444600](http://www.scopus.com/authid/detail.uri?authorId=55758444600) (<http://www.scopus.com/authid/detail.uri?authorId=55758444600>))

 (<http://orcid.org/0000-0002-3984-4855>), Department of Chemical Engineering, Faculty of Engineering, Lambung Mangkurat University, Banjarmasin, Indonesia


**Ngadiwiyana Ngadiwiyana** (ScopusID: [56180854900](http://www.scopus.com/authid/detail.uri?authorId=56180854900) (<http://www.scopus.com/authid/detail.uri?authorId=56180854900>))

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

#### **Ni Kadek Warditiani**

Jurusan Farmasi FMIPA Universitas Udayana, Indonesia


**Ni Luh Putu Vidya Paramita** (ScopusID: [57191957475](http://www.scopus.com/authid/detail.uri?authorId=57191957475) (<http://www.scopus.com/authid/detail.uri?authorId=57191957475>))

 (<https://orcid.org/0000-0001-8616-5348>), Program Studi Farmasi Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Udayana, Indonesia

**Dr. Noor Hindryawati** (ScopusID: [55776314700](http://www.scopus.com/authid/detail.uri?authorId=55776314700) (<http://www.scopus.com/authid/detail.uri?authorId=55776314700>))

Chemistry Department, Faculty of Mathematics and Natural Sciences, Mulawarman University Samarinda, Indonesia

**Dr. Nor Aida Zubir** (ScopusID: [10639009700](http://www.scopus.com/authid/detail.uri?authorId=10639009700) (<http://www.scopus.com/authid/detail.uri?authorId=10639009700>))

 (<http://orcid.org/0000-0001-9085-5018>), Faculty of Chemical Engineering, Universiti Teknologi MARA, Shah Alam, Malaysia, Malaysia

**Dr. Noryawati Mulyono** (ScopusID: [57193388975](http://www.scopus.com/authid/detail.uri?authorId=57193388975) (<http://www.scopus.com/authid/detail.uri?authorId=57193388975>))

Food Technology Department, Faculty of Biotechnology, Atma Jaya Catholic University of Indonesia Jakarta, Indonesia

**Dr. Nunuk Aries Nurulita** (ScopusID: [55189872100](http://www.scopus.com/authid/detail.uri?authorId=55189872100) (<http://www.scopus.com/authid/detail.uri?authorId=55189872100>))

Fakultas Farmasi, Universitas Muhammadiyah Purwokerto, Indonesia


**Dr. Nurhasanah Nurhasanah** (ScopusID: [57194053855](http://www.scopus.com/authid/detail.uri?authorId=57194053855) (<http://www.scopus.com/authid/detail.uri?authorId=57194053855>))

Jurusan Kimia FMIPA, Universitas Lampung

**Dr. Parsaoran Siahaan** (ScopusID: [57193869322](http://www.scopus.com/authid/detail.uri?authorId=57193869322) (<http://www.scopus.com/authid/detail.uri?authorId=57193869322>))

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dr. Philipi de Rozari** (ScopusID: [55126620800](http://www.scopus.com/authid/detail.uri?authorId=55126620800) (<http://www.scopus.com/authid/detail.uri?authorId=55126620800>))

 (<http://orcid.org/0000-0002-4813-1566>), Chemistry Department, Faculty of Sciences and Engineering, Nusa Cendana University Jalan Adisucipto Penfui, Kupang, Indonesia

#### **Pranita Aritrina**

Fakultas Kedokteran, Universitas Halu Oleo

**Dr. Pratama Jujur Wibawa** (ScopusID: [36988114200](http://www.scopus.com/authid/detail.uri?authorId=36988114200) (<http://www.scopus.com/authid/detail.uri?authorId=36988114200>))

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University, Jl. Prof. Soedarto, SH, Tembalang, Semarang, Indonesia

**Purbowatiningrum Ria Sarjono** (ScopusID: [57193565576](http://www.scopus.com/authid/detail.uri?authorId=57193565576) (<http://www.scopus.com/authid/detail.uri?authorId=57193565576>).

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dr Rachmat Triandi Tjahjanto** (ScopusID: [22735666200](http://www.scopus.com/authid/detail.uri?authorId=22735666200) (<http://www.scopus.com/authid/detail.uri?authorId=22735666200>).

Chemistry Department, Brawijaya University, Indonesia

**Dr. Rapidah Othman** (ScopusID: [54796767900](http://www.scopus.com/authid/detail.uri?authorId=54796767900) (<http://www.scopus.com/authid/detail.uri?authorId=54796767900>).

Malaysian Institute of Chemical and Bio-Engineering Technology, Universiti Kuala Lumpur Kuala Lumpur, Malaysia

**Dr. Ratna Yuliani** (ScopusID: [57208158594](http://www.scopus.com/authid/detail.uri?authorId=57208158594) (<http://www.scopus.com/authid/detail.uri?authorId=57208158594>).

Fakultas Farmasi, Universitas Muhammadiyah Surakarta, Indonesia

**Dr. Retno Ariadi Lusiana** (ScopusID: [55992806700](http://www.scopus.com/authid/detail.uri?authorId=55992806700) (<http://www.scopus.com/authid/detail.uri?authorId=55992806700>).

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Prof. Dr. Riyanto Riyanto** (ScopusID: [23976748700](http://www.scopus.com/authid/detail.uri?authorId=23976748700) (<http://www.scopus.com/authid/detail.uri?authorId=23976748700>).

Chemistry Department, Universitas Islam Indonesia Yogyakarta, Indonesia

**Rizka Mayasari**

Department of Industrial Engineering, Universitas Muhammadiyah Palembang Palembang, Indonesia

**Dr Rodiansono Rodiansono**

(Scopus ID = 55785853800) Department of Chemistry, Lambung Mangkurat University, Indonesia


**Roy Andreas** (ScopusID: [56009301800](http://www.scopus.com/authid/detail.uri?authorId=56009301800) (<http://www.scopus.com/authid/detail.uri?authorId=56009301800>).

Chemistry Department, Jenderal Soedirman University, Indonesia

**Dr. Saefudin Aziz**

Fakultas Biologi, Universitas Jenderal Soedirman, Indonesia

**Dr. Saeful Amin** (ScopusID: [57204530143](http://www.scopus.com/authid/detail.uri?authorId=57204530143) (<http://www.scopus.com/authid/detail.uri?authorId=57204530143>).

 (<http://orcid.org/0000-0001-5239-0141>). Program Studi Farmasi, Sekolah Tinggi Ilmu Kesehatan Bakti Tunas Husada Tasikmalaya, Indonesia


**Dr. Saharman Gea** (ScopusID: [23004491900](http://www.scopus.com/authid/detail.uri?authorId=23004491900) (<http://www.scopus.com/authid/detail.uri?authorId=23004491900>).

Department of Chemistry, Faculty of Mathematics and Natural Sciences, Universitas Sumatera Utara Medan, Indonesia

**Dr. Santi Nur Handayani**

Jurusan Kimia, FMIPA, Universitas Jenderal Soedirman, Purwokerto, Indonesia


**Saprizal Hadisaputra** (ScopusID: [55544930300](http://www.scopus.com/authid/detail.uri?authorId=55544930300) (<http://www.scopus.com/authid/detail.uri?authorId=55544930300>).

 (<http://orcid.org/0000-0002-0386-4571>) Jurusan Pendidikan Kimia, Universitas Mataram Mataram, Indonesia

**Sari Hasnah Dewi**

Pusat Teknologi Bahan Industri Nuklir (PTBIN)-BATAN, Indonesia


**Satrio Herbirowo** (ScopusID: [57193711315](http://www.scopus.com/authid/detail.uri?authorId=57193711315) (<http://www.scopus.com/authid/detail.uri?authorId=57193711315>).

 (<http://orcid.org/0000-0003-4955-746X>). Pusat Penelitian Metalurgi dan Material, Lembaga Ilmu Pengetahuan Indonesia, Indonesia

**Dr. Sayekti Wahyuningsih** (ScopusID: [57202300237](http://www.scopus.com/authid/detail.uri?authorId=57202300237) (<http://www.scopus.com/authid/detail.uri?authorId=57202300237>).

 (<http://orcid.org/0000-0003-4232-5287>). Department of Chemistry, Faculty of Mathematics and Natural Sciences, Sebelas Maret University Surakarta, Indonesia

**Dr. Siti Mariyah Ulfa** (ScopusID: [57193568190](http://www.scopus.com/authid/detail.uri?authorId=57193568190) (<http://www.scopus.com/authid/detail.uri?authorId=57193568190>).

 (<http://orcid.org/0000-0003-4876-7799>). Department of Chemistry, Faculty of Mathematics and Natural Sciences, Brawijaya University, Malang, Indonesia

**Dr. Sitti Ahmatri Saptari** (ScopusID: [57190940508](http://www.scopus.com/authid/detail.uri?authorId=57190940508) (<http://www.scopus.com/authid/detail.uri?authorId=57190940508>).

Jurusan Fisika, Fakultas Sains dan Teknologi, UIN Syarif Hidayatullah Jakarta, Indonesia

**Sri Kadarwati**




Department of Chemistry, Semarang State University, Indonesia

**Sri Wardatun** (ScopusID: [56656540800](http://www.scopus.com/authid/detail.uri?authorId=56656540800) (<http://www.scopus.com/authid/detail.uri?authorId=56656540800>))

Pakuan University, Indonesia

**Sriatun Sriatun** (ScopusID: [57190872093](http://www.scopus.com/authid/detail.uri?authorId=57190872093) (<http://www.scopus.com/authid/detail.uri?authorId=57190872093>))

 (<http://orcid.org/0000-0001-5589-2956>) Chemistry Department, Science and Mathematic Faculty, Diponegoro University, Indonesia

**Dr. Teguh Endah Saraswati** (ScopusID: [36931094200](http://www.scopus.com/authid/detail.uri?authorId=36931094200) (<http://www.scopus.com/authid/detail.uri?authorId=36931094200>))

 (<http://orcid.org/0000-0002-7933-0103>) Department of Chemistry, Faculty of Mathematics and Natural Sciences, Sebelas Maret University, Surakarta, Indonesia

**Teguh Wirawan** (ScopusID: [57202282567](http://www.scopus.com/authid/detail.uri?authorId=57202282567) (<http://www.scopus.com/authid/detail.uri?authorId=57202282567>))

Department of Chemistry, Universitas Mulawarman


**Tri Windarti** (ScopusID: [57189732447](http://www.scopus.com/authid/detail.uri?authorId=57189732447) (<http://www.scopus.com/authid/detail.uri?authorId=57189732447>))

Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University Jl. Prof. Soedarto, SH., Tembalang, Semarang, Indonesia

**Dr. Ulfa Andayani** (ScopusID: [56771491400](http://www.scopus.com/authid/detail.uri?authorId=56771491400) (<http://www.scopus.com/authid/detail.uri?authorId=56771491400>))

Department of Chemistry, Faculty of Mathematics and Natural Sciences, Brawijaya University, Malang, Indonesia

**Dr. Uyi Sulaeman** (ScopusID: [36519894600](http://www.scopus.com/authid/detail.uri?authorId=36519894600) (<http://www.scopus.com/authid/detail.uri?authorId=36519894600>))

 (<http://orcid.org/0000-0001-9123-1338>) Department of Chemistry, Faculty of Mathematics and Natural Sciences, Universitas Jenderal Soedirman, Purwokerto, Indonesia

#### Welly Herumurti

Departemen Teknik Lingkungan, Fakultas Teknik Sipil - Lingkungan dan Kebumihan, Institut Teknologi Sepuluh Nopember Surabaya, Indonesia

#### Mrs Wida Banar Kusumaningrum

Pusat Penelitian Biomaterial LIPI (Research Center of Biomaterial LIPI), Indonesia

**Wiharyanto Oktiawan** (ScopusID: [57189732705](http://www.scopus.com/authid/detail.uri?authorId=57189732705) (<http://www.scopus.com/authid/detail.uri?authorId=57189732705>))

Department of Environmental Engineering, Faculty of Engineering, Diponegoro University, Indonesia

**Dr. Zubaidah Ningsih** (ScopusID: [54941314100](http://www.scopus.com/authid/detail.uri?authorId=54941314100) (<http://www.scopus.com/authid/detail.uri?authorId=54941314100>))

Department of Chemistry, Faculty of Mathematics and Natural Sciences, Brawijaya University, Malang, Indonesia

Visitor: <sup>99539</sup> (<http://statcounter.com/p11625216/?guest=1>) [View My Stats](http://statcounter.com/p11625216/?guest=1) (<http://statcounter.com/p11625216/?guest=1>)

Jurnal Kimia Sains dan Aplikasi is indexed in:



(<http://sinta.ristekbrin.go.id/journals/detail?id=3652>)



([https://scholar.google.co.id/citations?view\\_op=list\\_works&hl=en&user=fzjW0kgAAAAJ](https://scholar.google.co.id/citations?view_op=list_works&hl=en&user=fzjW0kgAAAAJ))



(<https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi>)



(<https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink>)



(<http://onesearch.id/Search/Results?type=AllFields&filter%5B%5D=repold%3A%221055504%22&sort=relevance>)



(<https://search.crossref.org/?publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year>)



([https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22&q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://1findr.1science.com/search?query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22&q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))



([https://www.worldcat.org/search?g=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://www.worldcat.org/search?g=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblist=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))



([https://app.dimensions.ai/discover/publication?or\\_facet\\_journal=jour.1321534](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534))



(<http://garuda.ristekbrin.go.id/journal/view/1294>)



([http://cassi.cas.org/publication.jsp?P=LgLBQf5Q2N0yz133K\\_1l3zLPXfcr-WXflm6vidnOCthgsNyNg1lmezLPXfcr-WXfimSBlkq8XcUjhmk0WtYxmzLPXfcr-WXfM2oUeXfV2TxCmRMHAXnfqA](http://cassi.cas.org/publication.jsp?P=LgLBQf5Q2N0yz133K_1l3zLPXfcr-WXflm6vidnOCthgsNyNg1lmezLPXfcr-WXfimSBlkq8XcUjhmk0WtYxmzLPXfcr-WXfM2oUeXfV2TxCmRMHAXnfqA))



(<https://academic.microsoft.com/#/detail/2883313515>)



(<https://portal.issn.org/resource/issn/2597-9914>)



(<https://www.scilit.net/journals/1579377>)



(<https://hollis.harvard.edu/primo-explore/search?>)

[query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search\\_scope=everything&vid=HVD2&lang=en\\_US&offset=0\)](#)



[\\_ \(http://sherpa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&flDnum=|&mode=simple\)](http://sherpa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&flDnum=|&mode=simple)



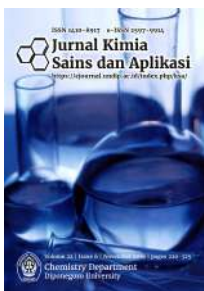
Semantic Scholar

[\\_ \(https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2\)](https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2)



[\\_ \(http://creativecommons.org/licenses/by-sa/4.0/\)](http://creativecommons.org/licenses/by-sa/4.0/). This work is licensed under a **Creative Commons Attribution-ShareAlike 4.0 International License** (<http://creativecommons.org/licenses/by-sa/4.0/>).

Copyright ©2020 **Universitas Diponegoro** (<https://www.undip.ac.id>). Powered by **Public Knowledge Project OJS** (<https://pkp.sfu.ca/ojs/>) and **Mason Publishing OJS theme** (<https://github.com/masonpublishing/OJS-Theme>).



(<https://ejournal.undip.ac.id/index.php/ksa/issue/view/2695/showToc>)

Jurnal Kimia Sains dan Aplikasi

ISSN 1410-8917 and e-ISSN 2597-9914

Volume 22 Issue 6 Year 2019

November 2019

## Table of Contents

### Research Articles



Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24019>)

**Utilization of Rice Husk Cellulose as a Magnetic Nanoparticle Biocomposite Fiber Source for the Absorption of Manganese (Mn<sup>2+</sup>) Ions in Peat Water**  
(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24019>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24019>)

Emil Zacky Effendi, Yudhi Christian Hariady, Muhammad Daffa Salaahuddin, Chairul Irawan, Iryanti Fatyasari Nata

Views: **186** (#)

Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.220-226?domain=https://ejournal.undip.ac.id>)

Language: **EN** (#) | DOI: **10.14710/jksa.22.6.220-226**  
(<https://doi.org/10.14710/jksa.22.6.220-226>)

Received: 3 Jul 2019; Revised: 17 Sep 2019; Accepted: 1 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.



Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24167>)

**Preparation and Validation of Fe<sub>2</sub>O<sub>3</sub> Modified Carbon Paste Electrode for Measurement of Dopamine by Voltammetry Method**  
(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24167>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24167>)

Irdhawati Irdhawati, Manuntun Manurung, Ni Ketut Yuni Sri Lestari

Views: **139** (#)

Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.227-234?domain=https://ejournal.undip.ac.id>)

Language: **EN** (#) | DOI: **10.14710/jksa.22.6.227-234**  
(<https://doi.org/10.14710/jksa.22.6.227-234>)

Received: 10 Jul 2019; Revised: 17 Sep 2019; Accepted: 11 Oct 2019; Published: 30 Nov 2019.



Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24757>)

**Antibacterial Activity and Mechanism of Action of Methanol Extract from Kasturi Mango Fruit (Mangifera casturi) on Caries-Causing Bacterium Streptococcus mutans**  
(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24757>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24757>)

Usep Suhendar, Muhammad Fathurrahman, Sogandi Sogandi

Views: **174** (#)

Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.235-241?domain=https://ejournal.undip.ac.id>)

Language: **EN** (#) | DOI: **10.14710/jksa.22.6.235-241**  
(<https://doi.org/10.14710/jksa.22.6.235-241>)

Received: 2 Aug 2019; Revised: 11 Oct 2019; Accepted: 16 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.



(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24829>)

**Effect of Sodium Periodate on the Adsorption Capacity of Silica-Lignin from Rice Husk on Chromium(VI)**  
(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24829>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24829>)

Yati B. Yuliyati, Solihudin Solihudin, Atiek Rostika Noviyanti

Views: **104 (#)**

Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.242-249?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.242-249**

(<https://doi.org/10.14710/jksa.22.6.242-249>)

Received: 6 Aug 2019; Revised: 15 Oct 2019; Accepted: 17 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24334>)

**Green synthesis of Ag/TiO<sub>2</sub> Nanocomposite Assisted by Gambier Leaf (Uncaria gambir Roxb) Extract**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24334>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24334>)

Sry Wahyuni, Syukri Syukri, Syukri Arief

Views: **123 (#)**

Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.250-255?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.250-255**

(<https://doi.org/10.14710/jksa.22.6.250-255>)

Received: 18 Jul 2019; Revised: 21 Oct 2019; Accepted: 22 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24564>)

**The Effect of Cu Ohmic Contact on Photoelectrochemical Property of S-CuO Thin Film Photocathodes**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24564>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24564>)

Aziz Amrullah, Gunawan Gunawan, Nor Basid Adiwibawa Prasetya

Views: **189 (#)**

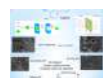
Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.255-262?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.255-262**

(<https://doi.org/10.14710/jksa.22.6.255-262>)

Received: 26 Jul 2019; Revised: 23 Oct 2019; Accepted: 25 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.



(<https://ejournal.undip.ac.id/index.php/ksa/article/view/22197>)

**Potential Adsorption of Heavy Metal Ions by Eugenol Compounds and Derivatives through Ion Imprinted Polymer**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/22197>)

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/22197>)

Muhammad Cholid Djunaidi, Khabibi Khabibi

Views: **92 (#)**

Citations { 0 }

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.263-268?domain=https://ejournal.undip.ac.id>)


| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.263-268**


(<https://doi.org/10.14710/jksa.22.6.263-268>)

Received: 27 Feb 2019; Revised: 2 Oct 2019; Accepted: 21 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

**Antibacterial Activity and Chemical Composition of Red Peacock Flower (*Caesalpinia pulcherrima* L.) Leaf Essential Oil**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24885>)

 Novena Risnalani Rintank Constani, Hartati Soetjipto, Sri Hartini

 Views: **169 (#)**

 Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.269-274>  
domain=<https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.269-274**

(<https://doi.org/10.14710/jksa.22.6.269-274>)


⌚ Received: 9 Aug 2019; Revised: 1 Oct 2019; Accepted: 4 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.


 Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24931>)

**The potential of Endophytic Fungal Extract Isolated from Cinnamon (*Cinnamomum burmannii*) as Antidiabetic and Antioxidant**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24931>)

 Eris Septiana, Fauzy Rachman, Yatri Hapsari, Yadi Yadi, Bustanussalam Bustanussalam, Siti Irma Rahmawati, Fauzia Nurul izzati, Partomuan Simanjuntak

 Views: **215 (#)**

 Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.275-282>  
domain=<https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.275-282**

(<https://doi.org/10.14710/jksa.22.6.275-282>)


⌚ Received: 13 Aug 2019; Revised: 9 Oct 2019; Accepted: 16 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.


 Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24659>)

**Use of Microwave Radiation for Activating Carbon from Rice Husk Using ZnCl<sub>2</sub> Activator**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24659>)

 Arnelli Arnelli, Ulya Hanifah Henrika Putri, Fandi Nasrun Cholis, Yayuk Astuti

 Views: **109 (#)**

 Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.282-291>  
domain=<https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.282-291**

(<https://doi.org/10.14710/jksa.22.6.282-291>)

⌚ Received: 29 Jul 2019; Revised: 4 Nov 2019; Accepted: 9 Nov 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

 Cover Image

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25002>)

**Polyaniline Modified Natural Zeolite as Adsorbent for Chromium(III) Metal Ion**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25002>)

 Rina Nurianingsih, Sriatun Sriatun, Adi Darmawan

 Views: **96 (#)**

 Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.292-298>  
domain=<https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.292-298**

(<https://doi.org/10.14710/jksa.22.6.292-298>)

⌚ Received: 18 Aug 2019; Revised: 7 Nov 2019; Accepted: 13 Nov 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.



(<https://ejournal.undip.ac.id/index.php/ksa/article/view/23969>)

**Synthesis and Characterization of Ag@C-TiO<sub>2</sub> Nanocomposite for Degradation of Sasirangan Textile Wastewater**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/23969>)

Heny Puspita Dewi, Joko Santoso, Nur Firda Trianda, Rodiansono Rodiansono

Views: **127 (#)**

Citations: **0**

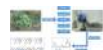
(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.299-304?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.299-304**

(<https://doi.org/10.14710/jksa.22.6.299-304>)

🕒 Received: 30 Jun 2019; Revised: 5 Nov 2019; Accepted: 13 Nov 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/23969>)



(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25311>)

**Total Hyptolide of Indonesian Hyptis pectinata extracts in a various solvent using HPLC and UV-Vis spectroscopy and their toxicities**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25311>)

Meiny Suzery, Siti Khumairoh, Bambang Cahyono

Views: **115 (#)**

Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.305-309?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.305-309**

(<https://doi.org/10.14710/jksa.22.6.305-309>)

🕒 Received: 30 Jun 2019; Revised: 5 Nov 2019; Accepted: 13 Nov 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25311>)



(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25022>)

**Study of Equilibrium and Kinetics of Pb(II) in Solution Using Persimmon Tannin Gel as an Adsorbent**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25022>)

Thamrin Azis, La Ode Ahmad, Fajrin E. Rosa, Laode Abdul Kadir

Views: **105 (#)**

Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.310-316?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.310-316**

(<https://doi.org/10.14710/jksa.22.6.310-316>)

🕒 Received: 20 Aug 2019; Revised: 11 Nov 2019; Accepted: 13 Nov 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/25022>)



(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24103>)

**Inhibitory Activity of HEp-2 Cells by Honey from Indonesia**

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24103>)

La Ode Sumarlin, Anna Muawanah, Farhan Riza Afandi, Adawiah Adawiah

Views: **151 (#)**

Citations: **0**

(<https://badge.dimensions.ai/details/doi/10.14710/jksa.22.6.317-325?domain=https://ejournal.undip.ac.id>)

| Language: **EN (#)** | DOI: **10.14710/jksa.22.6.317-325**

(<https://doi.org/10.14710/jksa.22.6.317-325>)

🕒 Received: 7 Jul 2019; Revised: 8 Oct 2019; Accepted: 31 Oct 2019; Published: 30 Nov 2019; Available online: 30 Nov 2019.

(<https://ejournal.undip.ac.id/index.php/ksa/article/view/24103>)

Visitor: 99539 (<http://statcounter.com/p11625216/?guest=1>) View My Stats (<http://statcounter.com/p11625216/?guest=1>)

Jurnal Kimia Sains dan Aplikasi is indexed in:



(<http://sinta.ristekbrin.go.id/journals/detail?id=3652>)




([https://scholar.google.co.id/citations?view\\_op=list\\_works&hl=en&user=fzjW0kgAAAAJ](https://scholar.google.co.id/citations?view_op=list_works&hl=en&user=fzjW0kgAAAAJ))




(<https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi>)






[view\\_op=list\\_works&hl=en&user=fzjW0kgAAAAJ](https://www.neliti.com/journals/jurnal-kimia-sains-dan-aplikasi)

(<https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink>)  (<http://onesearch.id/Search/Results?>

[type=AllFields&filter%5B%5D=repold%3A%22IOS5504%22&sort=relevance](https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink))  (<https://search.crossref.org/?>

[publication=Jurnal+Kimia+Sains+dan+Aplikasi&q=jurnal+kimia+sains+dan+aplikasi&sort=year](https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink))  (<https://1findr.1science.com/search?>


[query=%22jurnal%20kimia%20sains%20dan%20aplikasi%22](https://www.base-search.net/Search/Results?lookfor=dccoll%3Aftundipojs+url%3Aksa&refid=dclink))  ([https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblast=638&qt=sort&se=yr&sd=desc&qt=sort\\_yr\\_desc](https://www.worldcat.org/search?q=%22jurnal+kimia+sains+dan+aplikasi%22&fq=&dblast=638&qt=sort&se=yr&sd=desc&qt=sort_yr_desc))


 ([https://app.dimensions.ai/discover/publication?or\\_facet\\_journal=jour.1321534](https://app.dimensions.ai/discover/publication?or_facet_journal=jour.1321534)) 

(<http://garuda.ristekbrin.go.id/journal/view/1294>)   ([http://cassi.cas.org/publication.jsp?P=LglBQf5Q2NOyz133K\\_l13zLPXfcr-WXflm6vidnOCthgsNyNg1lmezLPXfcr-WXfimSBlkq8XcUjhmk0WtYxmzLPXfcr-WXfM2oUeXfV2TxCmRMHAXnfqA](http://cassi.cas.org/publication.jsp?P=LglBQf5Q2NOyz133K_l13zLPXfcr-WXflm6vidnOCthgsNyNg1lmezLPXfcr-WXfimSBlkq8XcUjhmk0WtYxmzLPXfcr-WXfM2oUeXfV2TxCmRMHAXnfqA))

 (<https://academic.microsoft.com/#/detail/2883313515>)  (<https://portal.issn.org/resource/issn/2597-9914>) 

(<https://www.scilit.net/journals/1579377>)  ([https://hollis.harvard.edu/primo-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search\\_scope=everything&vid=HVD2&lang=en\\_US&offset=0](https://hollis.harvard.edu/primo-explore/search?query=any,contains,jurnal%20kimia%20sains%20dan%20aplikasi&tab=everything&search_scope=everything&vid=HVD2&lang=en_US&offset=0))

 (<http://sherpa.ac.uk/romeo/search.php?source=journal&sourceid=29034&la=en&fldnum=|&mode=simple>)

 (<https://www.semanticscholar.org/search?q=%22Jurnal%20Kimia%20Sains%20dan%20Aplikasi%22&sort=relevance&page=2>)



(<http://creativecommons.org/licenses/by-sa/4.0/>). This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](http://creativecommons.org/licenses/by-sa/4.0/) (<http://creativecommons.org/licenses/by-sa/4.0/>).

Copyright ©2020 [Universitas Diponegoro](https://www.undip.ac.id) (<https://www.undip.ac.id>). Powered by [Public Knowledge Project OJS](https://pkp.sfu.ca/ojs/) (<https://pkp.sfu.ca/ojs/>) and [Mason Publishing OJS theme](https://github.com/masonpublishing/OJS-Theme) (<https://github.com/masonpublishing/OJS-Theme>).