

CERTIFICATE OF ORIGINALITY CHECK

To Whom It May Concern:

This is to certify that the following document has been checked by our premium plagiarism checker software. The result details as follows:

Originality Report	
Similarity Found	14%
Statistics	474 words Plagiarized / 3381 Total words
Remark(s)	Low Plagiarism Detected
Manuscript Title	Isolasi dan Karakterisasi Senyawa Aktif Terhadap Mortalitas Kutu Beras dari Ekstrak Etil Asetat Rimpang Jeringau (<i>Acorus calammus</i> L.)
Author(s)	Eka Donna Fauziah, Nurhayati Bialangi, Weny J.A. Musa

Date: Monday, July 09, 2018



Novriyanto Napu, M.AppLing., Ph.D.



TRANSBAHASA

SK Menteri Hukum dan HAM RI Nomor. AHU-0009641.AH.01.07.2017
Jl. Ir.H. Joesoef Dalie (Ex Jl. Pangeran Hidayat) No. 78 Kota Gorontalo
Email. transbahasa.go@gmail.com / Phone. +62 853 9862 5876
www.transbahasa.co.id

Internet Sources

- <1% - <http://repository.ung.ac.id/about/index/a/202>
- <1% - http://repository.ung.ac.id/get/simlit_res/1/458/Isolasi-dan-Identifikasi-Senyawa-Flavonoid-dari-Daun-jamblang-Syzygium-cumini-Penulis2.pdf
- 2% - <http://docplayer.info/39141465-Isolasi-dan-identifikasi-senyawa-metabolit-sekunder-pada-ekstrak-metanol-tumbuhan-suruhan.html>
- 1% - http://www.academia.edu/13869342/farmakognosi_terpenoid
- 1% - http://bio.unsoed.ac.id/sites/default/files/Pengendalian%20Serangga%20Hama%20menggunakan%20Insektisida%20Nabati_0.pdf
- 1% - https://www.researchgate.net/profile/Sandra_Hermanto/publication/268406766_Karakterisasi_Senyawa_Aktif_Pengendali_Hama_Kutu_Beras_Sitophilus_Oryzae_L_Dari_Distilat_Minyak_Atsiri_Pandan_Wangi_PAMaryllifolius_Roxb/links/553889500cf226723ab6304b/Karakterisasi-Senyawa-Aktif-Pengendali-Hama-Kutu-Beras-Sitophilus-Oryzae-L-Dari-Distilat-Minyak-Atsiri-Pandan-Wangi-PAMaryllifolius-Roxb.pdf
- 1% - <http://yayansugantina.blogspot.com/2014/11/laporan-ddit-hama-gudang-dan-seranganya.html>
- <1% - <http://igoywakaranai.blogspot.com/>
- <1% - <https://www.scribd.com/document/366952102/Lap-Benih-Pen>
- 1% - [http://download.portalaruda.org/article.php?article=152435&val=1041&title=PENGENDALIAN%20HAMAA%20KUMBANG%20LOGONG%20\(Sitophylus%20oryzae%20L.\)%20DENGAN%20MENGUNAKAN%20EKSTRAK%20BIJI%20PANGI%20\(Pangium%20edule%20Reinw.\)](http://download.portalaruda.org/article.php?article=152435&val=1041&title=PENGENDALIAN%20HAMAA%20KUMBANG%20LOGONG%20(Sitophylus%20oryzae%20L.)%20DENGAN%20MENGUNAKAN%20EKSTRAK%20BIJI%20PANGI%20(Pangium%20edule%20Reinw.))
- <1% - <https://www.scribd.com/doc/44629143/Serangga>
- <1% - <http://coretan3ko.blogspot.com/2011/12/laporan-pengemasanpenyimpanan-dan.html>
- 1% - <https://jurnalfloratek.wordpress.com/tag/ulat-grayak/>
- <1% - <http://kotorankertasblog.blogspot.com/2016/05/makalah-metabolisme-sekunder.html>
- <1% - <http://ijpst.or.id/2017/vol-4-no-2-2017/aktivitas-antioksidan-ekstrak-dan-fraksi-kulit-batang-trengguli-cassia-fistula-l-dengan-metode-dpph/>
- <1% - https://www.researchgate.net/profile/Taslim_Ersam/publication/280054379_Aktivitas_antioksidan_senyawa_stilben_terpenilasi_dari_tumbuhan_kacang_kayu_Cajanus_cajan_L_Millsp/links/55a5b0e608ae5e82ab1fb98f/Aktivitas-antioksidan-senyawa-stilben-terpenilasi-dari-tumbuhan-kacang-kayu-Cajanus-cajan-L-Millsp.pdf
- 1% - http://www.academia.edu/29954830/TEKO_Flavonoid_makalah.docx
- 1% - http://repository.ung.ac.id/get/simlit_res/1/470/Isolasi-dan-Karakterisasi-Senyawa-Alkaloid-Dari-Biji-Tumbuhan-Sirsak-Annona-muricata-Linn-Penulis2.pdf
- <1% - <https://www.scribd.com/document/324043223/Isolasi-dan-Karakterisasi-Senyawa-Alkaloid-Dari-Biji-Tumbuhan-Sirsak-Annona-muricata-Linn-Penulis3-pdf>
- <1% - http://www.academia.edu/33320215/MAKALAH_FITOKIMIA_IDENTIFIKASI_SENYAWA_ALKALOID
- <1% - <http://ilmu-kimia-kimia.blogspot.com/2010/05/isolasi-dan-karakterisasi-senyawa.html>
- <1% - <http://halofarmasi.blogspot.com/2016/03/kromatografi-kolom.html>
- <1% - <http://ainunsafitriharli.blogspot.com/2015/06/makalah-kromatografi.html>
- <1% - <https://fateisnotafake.wordpress.com/2009/09/page/2/>
- <1% - <https://www.scribd.com/document/354676019/Isolasi-dan-Identifikasi-Senyawa-Flavonoid-dari-Daun-jamblang-Syzygium-cumini-Penulis2-pdf>
- <1% - <http://artikelteknikkimia.blogspot.com/2012/01/spektroskopi-spektrofotometri.html>
- <1% - <http://staffnew.uny.ac.id/upload/131873956/pendidikan/bahan+ajar-Konsep+dasar+spektroskopi.pdf>

TRANSBAHASA

SK Menteri Hukum dan HAM RI Nomor. AHU-0009641.AH.01.07.2017
 Jl. Ir.H. Joesoef Dalie (Ex Jl. Pangeran Hidayat) No. 78 Kota Gorontalo
 Email. transbahasa.go@gmail.com / Phone. +62 853 9862 5876
www.transbahasa.co.id



TRANSBAHASA

SK Menteri Hukum dan HAM RI Nomor. AHU-0009641.AH.01.07.2017
Jl. Ir.H. Joesoef Dalie (Ex Jl. Pangeran Hidayat) No. 78 Kota Gorontalo
Email. transbahasa.go@gmail.com / Phone. +62 853 9862 5876
www.transbahasa.co.id