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Wed, Aug 10, 2022, 9:24 AM



Dear Tita Juwitaningsih:

Thank you for submitting the manuscript #91427 "**Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract (*Loranthus ferrugineus* Roxb)**" to Pharmacia. You can keep track of its progress through the manuscript's URL:

<https://golo.arphahub.com/vAltB3oMHWJ>

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Pharmacia: Manuscript #91427: Review Process Completed (Major revisions) Inbox ✕



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Wed, Sep 28, 2022, 7:26 PM ☆ ↶ ⋮

Dear Tita Juwitaningsih:

We are pleased to inform you that the review process for your manuscript #91427 "[Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract \(*Loranthus ferrugineus* Roxb\)](#)" has been completed and the editorial decision is: Major revision.

The revised version should be submitted as manuscript text in DOC, DOCS, ODF or RTF formats corrected by using Track Changes tools. Additional or supplementary files, figures and references can also be added or replaced at this point. Please make sure to upload the revised files via the above link, and NOT by initiating a separate submission.

Authors must address all critiques of the referees in a response letter to the editor and submit it along with the revised manuscript through the online editorial system. Please copy all comments into one document and add your response behind each critique using different formatting to allow easy following of your response. In case a response letter is not submitted by the authors, the editor has the right to reject the manuscript without further evaluation.

We expect your revised version within 10 days, by 08/10/2022, if not sooner. Please kindly inform us if you will need more time to submit the revised version.

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1 **Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee**
2 **parasite acetone extract (*Loranthus ferrugineus* Roxb)**

3 Dear all,
4 Honestly, I have reviewed the manuscript and I have noticed some important notes
5 should be managed.

6
7 Tita Juwitaningsih¹, Destria Roza¹, Saronom Silaban¹, Elvira Hermawati², Neneng
8 Windayani³

9
10 ¹Department of Chemistry, Universitas Negeri Medan, Medan 20221, Indonesia*
11 ²Organic Chemistry Division, Institut Teknologi Bandung, Bandung 40132, Indonesia*
12 ³Department of Science Education, Faculty of Tarbiyah and Education, Sunan Gunung Djati State
13 Islamic University, Bandung 40614, Indonesia*

14
15 Corresponding author: Tita Juwitaningsih (juwitaningsih@unimed.ac.id)

16 **Abstract**

17
18 Phytochemical tests and antibacterial, antioxidant and anticancer activities have been carried
19 out from the acetone extract of *L. Ferrugineus* Rox. Phytochemical screening was carried
20 out using specific reagents. Antibacterial test was carried out using the paper disc diffusion
21 method. The antioxidant activity test used the DPPH method. Anticancer activity test
22 against HeLa cells and A549 cells based on the MTT assay method. Acetone extract *L.*
23 *ferrugineus* Roxb contains alkaloids, flavonoids, triterpenoids, and tannins compound. The
24 acetone extract of *L. ferrugineus* Roxb showed activity against all the bacteria's tested
25 with the inhibition zone diameter ranging from 6.2 mm - 11.1 mm. Acetone extract of *L.*
26 *Ferrugineus* Roxb had a very strong antioxidant activity with a value of IC₅₀ = 48.7122
27 µg/mL. The anticancer activity test showed cytotoxic activity against HeLa cells with a
28 value of IC₅₀ = 47.62 µg/mL and for A549 cells with a value of IC₅₀ = 192.83 µg/mL.
29 First of all, there are no aims in the abstract and contain some abbreviation like
30 DPPH, MTT, L. & ROX.

31 **Keywords: *L. ferrugineus* Rox, phytochemicals, antibacterial, antioxidant, anticancer**
32 **(Do not repeat words from the title & listed in alphabetical order)**

33 **Introduction**

34 North Sumatra is the main coffee producing province in Indonesia. Many parasitic plants grow
35 on coffee plants. The parasite is a parasitic ([an organism](#)) that lives on [or in](#) its host plant
36 branches and twigs and absorbs nutrients, minerals, and water from its host. The parasite was
37 originally considered a harmful plant because it damaged its host plant. However, several

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TITA JUWITANINGSIH <juwitaningsih@unimed.ac.id>
to Pharmacia ▾

Fri, Oct 7, 2022, 11:48 AM



Pharmacia: Manuscript #91427: Request for Extended Time for Delivery of Review Resultsapplication for Extension of Review Time

Dear Editor,

We ask that the delivery time for the revised results be extended by 10 days.

Greetings

Thank you

↩ Reply

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Mon, Oct 10, 2022, 12:53 AM

Dear Tita Juwitaningsih:

We wish to remind you again about the delayed submission of the revised version of your manuscript #91427 "[Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract \(*Loranthus ferrugineus* Roxb\)](#)".

Can you please inform us about the estimated date when you will be ready to submit, so that we can change the due date accordingly. Moreover, if you require any technical guidance on the revised files and/or response letter's submission, please do not hesitate to contact us and we will gladly provide it. You can also refer to the respective Guidelines section. Please make sure to upload the revised files via the above link, and NOT by initiating a separate submission.

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TITA JUWITANINGSIH <juwitaningsih@unimed.ac.id>
to Pharmacia <

Oct 11, 2022, 8:08 AM



Dear Editor Pharmacia

We will send the revised results on October 18, 2022. Where possible we are also provided with shipping guidelines and response answers.

Thank you

Pharmacia: Submission #91427: Review Process Completed: 3rd REMINDER Inbox x



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Tue, Oct 18, 2022, 7:06 AM



Dear Tita Juwitaningsih:

We wish to remind you for the third time about the delayed submission of the revised version of your manuscript #91427 "[Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract \(*Loranthus ferrugineus* Roxb\)](#)".

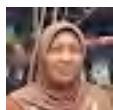
Can you please inform us about the estimated date when you will be ready to submit, so that we can change the due date accordingly. Moreover, if you require any technical guidance on the revised files and/or response letter's submission, please do not hesitate to contact us and we will gladly provide it. You can also refer to the respective Guidelines section. Please make sure to upload the revised files via the above link, and NOT by initiating a separate submission.

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TITA JUWITANINGSIH <juwitaningsih@unimed.ac.id>

Tue, Oct 18, 2022,
10:08 AM

to Pharmacia

Dear Editor Pharmacia

We have sent the revised manuscript according to the reviewers' suggestions.

Thank You

1 **Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee**
2 **parasite acetone extract (*Loranthus ferrugineus* Roxb)** — User
3 — User
4 Tita Juwitaningsih¹, Destria Roza¹, Saronom Silaban¹, Elvira Hermawati², Neneng Windayani³ — User
5 — User
6 — User
7 ¹Department of Chemistry, Universitas Negeri Medan, Medan 20221, Indonesia — User
8 ²Organic Chemistry Division, Institut Teknologi Bandung, Bandung 40132, Indonesia — User
9 ³Department of Science Education, Faculty of Tarbiyah and Education, Sunan Gunung Djati State — User
10 Islamic University, Bandung 40614, Indonesia — User
11 Corresponding author: Tita Juwitaningsih (juwitaningsih@unimed.ac.id) — User
12 — User
13 — User
14 **Abstract** — User
15 This study aims to carry out phytochemical screening and test Coffee parasite (*Loranthus*
16 *ferrugineus* Roxb) acetone extract's activity as antibacterial, antioxidant, and anticancer.
17 Phytochemical tests and antibacterial, antioxidant and anticancer activities have been carried
18 out from the acetone extract of *L. ferrugineus* Roxb. Phytochemical screening was carried
19 out using specific reagents. Antibacterial test was carried out using the paper disc diffusion
20 method. The antioxidant activity test used the 2,2-diphenyl-1-picrylhydrazyl (DPPH)
21 method. Anticancer activity test against HeLa cells and A549 cells based on the 3-(4,5-
22 Dimethylthiazol-2-yl)-2,5-Diphenyltetrazolium Bromide (MTT) assay method. Acetone
23 extract *L. ferrugineus* Roxb contains alkaloids, flavonoids, triterpenoids, and tannins
24 compound. The acetone extract of *L. ferrugineus* Roxb showed activity against all the
25 bacteria's tested with the inhibition zone diameter ranging from 6.2 mm - 11.1 mm.
26 Acetone extract of *L. Ferrugineus* Roxb had a very strong antioxidant activity with a value
27 of IC₅₀ = 48.7122 µg/mL. The anticancer activity test showed cytotoxic activity against
28 HeLa cells with a value of IC₅₀ = 47.62 µg/mL and for A549 cells with a value of IC₅₀ =
29 192.83 µg/mL. — User
30 — User
31 — User
32 **Keywords** — User
33 Antibacterial, Antioxidant, Anticancer, *Loranthus ferrugineus* Roxb, phytochemical screening — User
34 — User
35 **Introduction** — User
36 North Sumatra is the main coffee producing province in Indonesia. Many parasitic plants grow
37 on coffee plants. The parasite is a parasitic an organism that lives on or in its host plant
38 branches and twigs and absorbs nutrients, minerals, and water from its host. The parasite was
39 originally considered a harmful plant because it damaged its host plant. However, several
40 countries such as Thailand, Korea, Japan, Indonesia, Malaysia, China, Saudi Arabia, and
41 Nigeria have used several species of parasites in ethnomedicine to treat various diseases
42 (Kwanda et al. 2012; Moghadamtousi et al. 2013). — User
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Pharmacia: Manuscript #91427: Accepted Inbox



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Oct 31, 2022, 5:24 PM

Dear Tita Juwitaningsih:

We are pleased to inform you that the review process of your manuscript #91427 "[Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract \(*Loranthus ferrugineus* Roxb\)](#)" has been completed and it was accepted for publication.

We expect that, even in cases when the revised version is accepted in the form in which it was submitted, there may be some small last-minute changes required or recommended. Please note that reviewers and editors might also have made comments and Track/Change corrections in your manuscript, which you should also check and consider <https://arphahub.com/manual#Handlemanuscriptsunderpeerreview>

We shall expect your final version within 3 days, by 03/11/2022, if not sooner. Additional or supplementary files can also be replaced at this point with corrected versions.

We suggest that you help us increase the visibility of your study and thereby boost its citations and impact by sharing it on social media (i.e. Twitter, Facebook, Mendeley etc.), ideally using both your own and your institution's channels. Information and suggestions on how to promote your work to the international scientific audience and wider public can be found on our [website](#).

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Nov 28, 2022, 3:09 AM



Dear Tita Juwitaningsih:

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Please carefully check and respond to the Copy editor's comments and corrections, if any, and confirm through the online editorial system that the manuscript is ready for layout within 3 days, by 30/11/2022, if not sooner.

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Submission #91427

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Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract (*Loranthus ferrugineus* Roxb)

Tita Juwitaningsih ✉, Destria Raza ✉, Saronam Silaban ✉, Elvira Hermawati ✉, Neneng Windayani ✉

Article type: Research Article Type of review: Conventional peer review Subject editor: Georgi Momekov ✉

Author's revised files

Manuscript_new Revised Version final [Download all files as zip archive](#)

Author comments:

Repair:

Soltanzadeh, 2018 changed into Soltanzadeh et al., 2018
(Figs 2, 3) changed into (Fig 2 and Fig 3)
(Figs 4, 5) changed into (Fig. 4 and Fig. 5)
Figure 4 changed into Fig. 4
Fig 1 changed into Fig. 1

The rest is correct and appropriate

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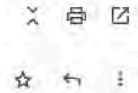
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Fri, Dec 2, 2022, 8:15 PM



Dear Tita Juwitaningsih:

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Submission #91427

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History

Phytochemical screening, antibacterial, antioxidant and anticancer activity of Coffee parasite acetone extract (*Loranthus ferrugineus* Roxb)

Tito Juwitaningsih, **Destria Roza**, **Saranom Silaban**, **Elvira Hermawati**, **Neneng Windayani**

Article type: *Research Article* Type of review: Conventional peer review

Subject editor: **Georgi Momekov**

Layout 2



Author's revised files

Figure 4



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Author comments:

1. Corrections: Abstract: This study aims to carry out phytochemical screening and test the Coffee parasite (*Loranthus ferrugineus*Roxb) acetone extract's antibacterial, antioxidant, and anticancer activity. Phytochemical tests and antibacterial, antioxidant, and anticancer...

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Wed, Dec 7, 2022, 10:39 PM



Dear Tita Juwitaningsih:

We are pleased to inform you that your paper #91427 "[Phytochemical screening, antibacterial, antioxidant, and anticancer activity of Coffee parasite acetone extract \(*Loranthus ferrugineus* Roxb\)](#)" was published in Pharmacia, doi: 10.3897/pharmacia.69.e91427. Thank you for choosing Pharmacia as a publication venue for your work!

We suggest that you help us increase the visibility of your study and thereby boost its citations and impact by sharing it on social media (i.e. Twitter, Facebook, Mendeley etc.), ideally using both your own and your institution's channels. Information and suggestions on how to promote your work to the international scientific audience and wider public can be found on our [website](#).

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