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# Acknowledgement of Revision (#JRI-2105-2021 (R1))

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Journal of Reproduction & Infertility <no-reply@sinaweb.net>  
to me

Sun, Oct 17, 2021, 7:17 PM



Manuscript ID: JRI-2105-2021 (R1)

Manuscript Title: **Brain-derived Neurotrophic Factor as a Non-invasive Biomarkers for the Detection of Endometriosis**

Authors: Sri Ratna Dwiningsih,Christina Meilani,Samsulhadi Samsulhadi

Date: 2021-05-01

Dear **Ms. Sri Ratna Dwiningsih**

Thank you for submitting the revised file of your manuscript to the **Journal of Reproduction & Infertility**

The Editorial Office will proceed on your manuscript and inform you in the earliest time.



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# Acknowledgement of Revision (#JRI-2105-2021 (R3))

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Tue, Nov 23, 2021, 7:32 PM



Manuscript ID: JRI-2105-2021 (R3)

Manuscript Title: **Brain-derived Neurotrophic Factor as a Non-invasive Biomarkers for the Detection of Endometriosis**

Authors: Sri Ratna Dwiningsih,Christina Meilani,Samsulhadi Samsulhadi

Date: 2021-05-01

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# Final manuscript (BDNF) check



**sri ratna dwiningsih** <sri-r-d@fk.unair.ac.id>

to Journal, j.reprod.infertile

Mon, Jul 4, 2:27 PM



Dear editor in chief,

Thank you again for the consideration.

We did the final manuscript check and found it was good to go, and we don't have any objections for the new changes.

We also did made a small changes for the abstract to suit the word count limit, as stated on the post it reply and here below:

## ABSTRACT

Background: Endometriosis is an estrogen-dependent chronic progressive gynecological disease that affects around 10% of women of reproductive age. A recent study shows that brain-derived neurotrophic factor (BDNF) has the potential as a clinical marker in the diagnosis of endometriosis. We aimed to determine whether BDNF levels are correlated with pain scores associated with endometriosis.

Methods: Fifty women who underwent laparoscopy surgery at Dr. Soetomo General Hospital and Dr. Ramelan Navy Hospital were prospectively recruited from October 2017 until August 2018. A blood sample was obtained before surgery and BDNF was measured using the Human BDNF Quantakine® kit. The relationship of BDNF levels in serum with the diseases's level of pain and stages was compared between cases and controls. BDNF validity as an endometriosis diagnosis biomarker was assessed using receiver operating characteristic (ROC) analysis.

Results: Serum concentrations of BDNF were significantly greater in women with endometriosis (30.42±7.41 pg/ml), compared to controls (25.66±3.30 pg/ml). Serum concentrations of BDNF were moderately correlated with the patient's reported pain scores (r=0.44, p=0.01). Receiver operating characteristic curve analysis confirmed the potential of BDNF in the diagnosis of endometriosis. Using a cut-off value of 27.06 pg/ml, the sensitivity and specificity were re



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J Reprod Infertile <j.reprod.infertile@gmail.com>

to me, christina.meilani, batabsby

Sun, Jul 3, 12:12 PM



Dear Dr Sri Ratna Dwiningsih,

It would be very much appreciated if you would kindly read the galley proof of your paper entitled "Brain Derived Neurotrophic Factor as a Non-invasive Biomarker for Detection of Endometriosis" carefully which has been formatted according to the journal's style. Please, do not make any major changes such as deletion, shortening, or expansion of sentences in the text at this time; any relevant information added to the manuscript can be included as an addendum or supplement to the article.

However if any minor changes are needed, it should be written and send to the editorial office via email: [journal@ari.ir](mailto:journal@ari.ir) within 24 hours. After this date the journal will not be responsible for any publication error missed on the galley proof and later found upon publication.

Thanking you in advance and waiting for your response.

Yours faithfully,  
Sadeghi, M.R. (Ph.D.)  
Editor-in-Chief

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However if any minor changes are needed, it should be written and send to the editorial office via email: [journal@ari.ir](mailto:journal@ari.ir) within 24 hours. After this date the journal will not be responsible for any publication error missed on the galley proof and later found upon publication.

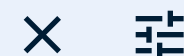
Thanking you in advance and waiting for your response.

Yours faithfully,  
Sadeghi, M.R. (Ph.D.)  
Editor-in-Chief

P.S.:

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Dear editor in chief,

Thank you for the consideration and acceptance for a chance to submit our manuscript entitled: Brain Derived Neurotrophic Factor as a Non-invasive Biomarker for Detection of Endometriosis in the Journal of Reproduction and Infertility (JRI)

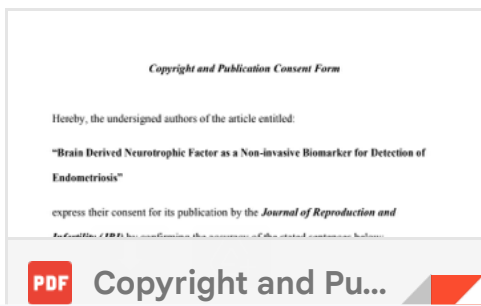
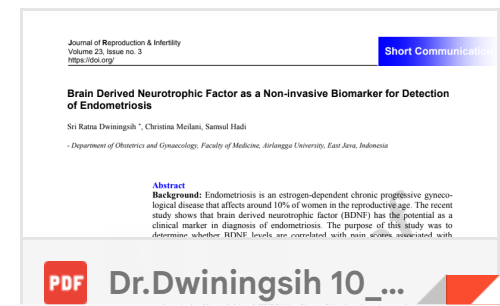
We did the final manuscript check and found it was good to go, and we don't have any objections. We also answered all of the editor's comments using sticky note. I hope the answer are suitable enough.

Hereby we also attach Copyright and Publication Consent Form, filled with authors names and signatures.

Good day. If anything more is needed, please do let us know.

Sincerely on behalf of the authors,  
Sri Ratna Dwiningsih, MD.

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# Revision Request Letter (#JRI-2105-2021 (R1)) External

Journal of Reproduction & Infertility <no-reply@sinaweb.net> to me

Mon, Oct 4, 2021, 2:30 PM

Manuscript ID: JRI-2105-2021

Manuscript Title: **Brain-derived Neurotrophic Factor as a Non-invasive Biomarkers for the Detection of Endometriosis**

Authors: Sri Ratna Dwiningsih, Christina Meilani, Samsulhadi Samsulhadi

Dear **Ms. Sri Ratna Dwiningsih**

Expressing my gratitude for submitting your manuscript to the **Journal of Reproduction and Infertility (JRI)**, I would like to draw your attention to the comments made by the peer reviewers of the Journal. Further evaluation or decision to publish the article is dependent on the responses you provide to the comments.

Please note that the respected authors are requested to **underline, highlight or markup (by Track Changes function in MS Word)** the added words, phrases, sentences, paragraphs, etc or the changes made to the contents of the article. Moreover, it is of utmost importance to **include a separate letter in**



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Revision Request Letter (#JRI-2105-2021 (R3)) External

Journal of Reproduction & Infertility <no-reply@sinaweb.net> to me

Wed, Nov 10, 2021, 4:43 PM

Manuscript ID: JRI-2105-2021 (R2)

Manuscript Title: Brain-derived Neurotrophic Factor as a Non-invasive Biomarkers for the Detection of Endometriosis

Authors: Sri Ratna Dwiningsih,Christina Meilani,Samsulhadi Samsulhadi

Dear Ms. Sri Ratna Dwiningsih

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Please note that the respected authors are requested to underline, highlight or markup (by Track Changes function in MS Word) the added words, phrases, sentences, paragraphs, etc or the changes made to the contents of the article. Moreover, it is of utmost importance to include a separate letter in