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**TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26**

6 pesan

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**bmys-info@ulak.tubitak.gov.tr** <bmys-info@ulak.tubitak.gov.tr>

24 November 2021 04.32

Balas Ke: adnan.tercan@tubitak.gov.tr

Kepada: puguh.prasetyo@pmat.uad.ac.id

Dear PUGUH WAHYU PRASETYO,

We are pleased to inform you that your manuscript submitted to the TURKISH JOURNAL OF MATHEMATICS has been accepted for publication.

Yours sincerely,

ADNAN TERCAN  
Editor-in-Chief

Manuscript Title: On the restricted graded Jacobson radical of rings of Morita Context

Decision Report: The authors addressed successfully all requirements asked by the referee, and I therefore recommend acceptance of the paper in its current form. Thank you.

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>

24 November 2021 05.50

Kepada: adnan.tercan@tubitak.gov.tr

Dear Professor Adnan Tercan

Wishing you a beautiful day with good health and happiness

Thank you very much for this good news.

Best wishes

[Kutipan teks disembunyikan]

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>

24 November 2021 05.56

Kepada: Indah Emilia Wijayanti &lt;ind\_wijayanti@ugm.ac.id&gt;

Assalamualaykum

Ibu, alhamdulillah paper utk yang di Turkish Journal of Mathematics diterima.

Best Regards

[Kutipan teks disembunyikan]

---

**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>

24 November 2021 05.58

Kepada: 丸林 英俊 &lt;marubaya@naruto-u.ac.jp&gt;

Dear Professor Hidetoshi Marubayashi

I hope this email finds you well

I am happy to inform you that our paper submitted to the Turkish Journal of Mathematics has been accepted.

Best regards

----- Forwarded message -----

Dari: <bmys-info@ulak.tubitak.gov.tr>

Date: Rab, 24 Nov 2021 pukul 04.32

Subject: TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26

To: <puguh.prasetyo@pmat.uad.ac.id>

[Kutipan teks disembunyikan]

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**Hidetoshi Marubayashi** <marubaya@naruto-u.ac.jp>  
Kepada: Puguh Wahyu Prasetyo <puguh.prasetyo@pmat.uad.ac.id>

24 November 2021 16.43

Dear Puguh:

Congratulation on our joint paper being accepted in Turkish J. Math.!!

From maru

[Kutipan teks disembunyikan]

[Kutipan teks disembunyikan]

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**UNIVERSITAS AHMAD DAHLAN**

**Kampus 1:** Jln. Kapas No. 9 Yogyakarta

**Kampus 2:** Jl. Pramuka 42, Sidikan, Umbulharjo, Yogyakarta 55161

**Kampus 3:** Jl. Prof. Dr. Soepomo, S.H., Janturan, Warungboto, Umbulharjo, Yogyakarta 55164

**Kampus 4:** Jl. Ringroad Selatan, Yogyakarta

**Kampus 5:** Jl. Ki Ageng Pemanahan 19, Yogyakarta

**Kontak**

Email: [info@uad.ac.id](mailto:info@uad.ac.id)

Telp. : (0274) 563515, 511830, 379418, 371120

Fax. : (0274) 564604

---

**Indah Emilia Wijayanti** <ind\_wijayanti@ugm.ac.id>  
Kepada: Puguh Wahyu Prasetyo <puguh.prasetyo@pmat.uad.ac.id>

25 November 2021 09.44

Alhamdulillah...  
Selamat ya, Puguh.

*Indah Emilia Wijayanti*  
*Department of Mathematics*  
*Faculty of Mathematics and Natural Sciences*  
*Universitas Gadjah Mada*  
*Sekip Utara Yogyakarta 55281 Indonesia*  
*Telp. +62 274 7104933, Fax. +62 274 555131*  
<http://indahwijayanti.staff.ugm.ac.id/>  
<https://seams-ugm.id>

[Kutipan teks disembunyikan]

[Kutipan teks disembunyikan]

[Kutipan teks disembunyikan]

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**TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26**9 pesan

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**bmys-info@ulak.tubitak.gov.tr** <bmys-info@ulak.tubitak.gov.tr>

14 November 2021 02.00

Balas Ke: math@tubitak.gov.tr

Kepada: puguh.prasetyo@pmat.uad.ac.id

Dear PUGUH WAHYU PRASETYO,

Please check over the referee evaluation(s) of your manuscript via our online system. You are requested to make corrections in accordance with the evaluation(s) and to respond to any points you disagree with, stating your reasons within 20 days.

Yours sincerely,

Subject Editor

Manuscript Title: On the restricted graded Jacobson radical of rings of Morita Context

Manuscript Code Number: MAT-2108-26

Web Address: <https://online-journals.tubitak.gov.tr>

To submit revision, log onto the online system as corresponding author and find your manuscript in the 'Manuscripts Requiring Revision After Reviews' list. Please do not use 'Submit New Manuscript' link to submit your revision.

The details of reviews and the documents uploaded by reviewers can be seen via the online system. <https://online-journals.tubitak.gov.tr>

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Additional Notes:

Editor's Comments: Dear authors,

Please revise the paper in accordance with the referee's report copied for your guidance below. Thank you.

Looking forward to hearing from you back.

Best regards,  
Peter Danchev  
(Editor in Turkish J. Math.)

\*\*\*\*\*

Referee Report on the paper

MANUSCRIPT NAME: On the restricted graded Jacobson radical of rings of Morita Context

MANUSCRIPT CODE: MAT-2108-26

KEY WORDS: Jacobson radical, graded Jacobson radical,  $\$N$ - $\$$ radical, Morita Context

It is a very nice paper, the results are very interesting. The paper is well written, and it is a pleasure to read.

The main result of the paper, which gives a description of the Jacobson radical ring is very beautiful,

it is also clearly written and it is a pleasure to read.

The main result is Theorem 2.5, it has a very ingenious proof, I have checked this proof very carefully and I only have found small typos:

line 5, page 4: please add 'a': it should be a maximal right ideal?? instead of 'maximal right ideal'.

page 5, line 7: It should be 'N be a right ideal of T' instead of 'N be right'.

page 5, line 14, add a ` at the beginning, so it should be 'a maximal ideal?' instead of 'maximal ideal'.

page 5, line 14, instead of as it shown in (a)? please write ``as shown in (a)``

page 5, line 19: please add a `, so it should be 'a maximal?' instead of 'maximal'.

I have only some very small comments:

In the paper the authors consider Jacobson rings which never have an identity element, and on the other hand in many places, for example in Theorem 2.5 and their proof they implicitly assume that the considered rings have the identity element.

It is important to clearly state in the paper where it is assumed that rings have identity element, and where it is not assumed.

For example, the authors use in Theorem 2.5 the fact that the Jacobson radical of a unital ring equals the intersection of its maximal right ideals in this ring, and this fact is not true in general for rings without an identity elements. So it should be added that R and S are unital rings.

2. page 2, line 21: the first 4 words on this line-the authors use a notation which was not introduced earlier.

3. page 6, line 7: please add the reference for Example 4.9.8 (this fact is well known, it could be left without a reference).

4. page 6, lines 7 and 8: line 7-there should be no space after the comma, line 8-there should be no space after the dot. Nevertheless these are only very small comments, and the paper is very interesting. To my best knowledge all the results are new.

I would like to highly recommend this very interesting paper for publication in Turkish Journal of Mathematics,

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P.S. my computer thinks that the web-page is not safe so I could not put it in the system-I am sorry about it.

---

**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>

14 November 2021 07.11

Kepada: Indah Emilia Wijayanti <ind\_wijayanti@ugm.ac.id>

Assalamualaykum Ibu

Berikut saya forward hasil review round 2 dari Turkish Journal of Mathematics Ibu.

Alhamdulillah komentar reviewernya positif, insyaAllah akan segera saya revisi.

Mhn doanya Ibu semoga dapat segera diterima dan dapat diterbitkan.

Best Regards

[Kutipan teks disembunyikan]

---

**Indah Emilia Wijayanti** <ind\_wijayanti@ugm.ac.id>

14 November 2021 07.15

Kepada: Puguh Wahyu Prasetyo <puguh.prasetyo@pmat.uad.ac.id>

Wa'alaikumsalam,

wah, alhamdulillah, komentarnya positif. Silakan direvisi, semoga proses selanjutnya lancar.

Salam,

Indah

*Indah Emilia Wijayanti*

*Department of Mathematics*

*Faculty of Mathematics and Natural Sciences*

*Universitas Gadjah Mada*

*Sekip Utara Yogyakarta 55281 Indonesia*

Telp. +62 274 7104933, Fax. +62 274 555131  
<http://indahwijayanti.staff.ugm.ac.id/>  
<https://seams-ugm.id>

[Kutipan teks disembunyikan]

[Kutipan teks disembunyikan]

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**Kampus 4:** Jl. Ringroad Selatan, Yogyakarta

**Kampus 5:** Jl. Ki Ageng Pemanahan 19, Yogyakarta

**Kontak**

Email: [info@uad.ac.id](mailto:info@uad.ac.id)

Telp. : (0274) 563515, 511830, 379418, 371120

Fax. : (0274) 564604

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**Puguh Wahyu Prasetyo** <[puguh.prasetyo@pmat.uad.ac.id](mailto:puguh.prasetyo@pmat.uad.ac.id)>

17 November 2021 15.17

Kepada: 丸林 英俊 <[marubaya@naruto-u.ac.jp](mailto:marubaya@naruto-u.ac.jp)>

Dear Prof Maru

I hope this email finds you well.

I am happy to inform you that our manuscript entitled "On the restricted graded Jacobson radical of rings of Morita Context" got a positive response from the referee and the editor.

I have made some corrections based on the referee's suggestion. In that case, you agree. I will submit this revised version of the manuscript.

Best Regards

----- Forwarded message -----

Dari: <[bmys-info@ulak.tubitak.gov.tr](mailto:bmys-info@ulak.tubitak.gov.tr)>

Date: Mon, 14 Nov 2021 pukul 02.00

Subject: TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26

To: <[puguh.prasetyo@pmat.uad.ac.id](mailto:puguh.prasetyo@pmat.uad.ac.id)>

[Kutipan teks disembunyikan]



**Graded Jacobson Radical-Tubitak 2021-revised.pdf**

346K

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**Hidetoshi Marubayashi** <[marubaya@naruto-u.ac.jp](mailto:marubaya@naruto-u.ac.jp)>

18 November 2021 18.44

Kepada: Puguh Wahyu Prasetyo <[puguh.prasetyo@pmat.uad.ac.id](mailto:puguh.prasetyo@pmat.uad.ac.id)>

Dear Puguh:

Thank very much for your good job on revised manuscript. Please submit it to Turkish J. Math.

see you soon at online discussion

From Maru

[Kutipan teks disembunyikan]

[Kutipan teks disembunyikan]

[Kutipan teks disembunyikan]

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>  
Kepada: Indah Emilia Wijayanti <ind\_wijayanti@ugm.ac.id>

18 November 2021 19.25

Assalamualaykum Bu Indah,

Prof. Maru sudah konfirm bahwa untuk revisi sudah cukup. Mohon ijin untuk saya unggah di AJS Turkish Journal of Mathematics njih Ibu untuk draft yang telah saya revisi sebagai berikut.

Best regards

[Kutipan teks disembunyikan]

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 **Graded Jacobson Radical-Tubitak 2021-revised.pdf**  
346K

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>  
Kepada: Hidetoshi Marubayashi <marubaya@naruto-u.ac.jp>

18 November 2021 19.28

Dear Prof Maru

Thank you very much for the response.

And thank you so much, your proof for Theorem 2.5 is greatly appreciated. The referee said the same. This is wonderful proof.

I will be submitting this revised manuscript.

Best regards

[Kutipan teks disembunyikan]

---

**Indah Emilia Wijayanti** <ind\_wijayanti@ugm.ac.id>  
Kepada: Puguh Wahyu Prasetyo <puguh.prasetyo@pmat.uad.ac.id>

19 November 2021 11.58

Ya, silakan.

[Kutipan teks disembunyikan]

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>  
Kepada: 丸林 英俊 <marubaya@naruto-u.ac.jp>

18 Desember 2021 16.34

Dear Prof. Marubayashi

Herewith this email I forward a review result on our manuscript.

Best Regards

Puguh

----- Forwarded message -----

Dari: <bmys-info@ulak.tubitak.gov.tr>

Date: Min, 14 Nov 2021 02.00

Subject: TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26

To: <puguh.prasetyo@pmat.uad.ac.id>

[Kutipan teks disembunyikan]



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**TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26**

2 pesan

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**bmys-info@ulak.tubitak.gov.tr** <bmys-info@ulak.tubitak.gov.tr>

23 Desember 2021 19.53

Balas Ke: adnan.tercan@tubitak.gov.tr

Kepada: puguh.prasetyo@pmat.uad.ac.id

Dear PUGUH WAHYU PRASETYO,

You can access the galley proof of your paper (in pdf form) at the web address given below. Please upload your corrections to our online system in one of the following ways (typesetting and editing errors will be corrected; authors are not permitted to make changes or corrections that constitute departures from the paper that was accepted by the editor):

1. Make changes on the pdf file electronically (making sure that the changes are visible) and upload it,
2. Print out the pdf file of your manuscript, make the changes on paper in pen, scan it (in pdf or jpeg format), and then upload it.

Please note that if we do not hear from you within 15 days regarding whether corrections are necessary or not, your submission will be cancelled.

Yours sincerely,

ADNAN TERCAN  
Editor-in-ChiefManuscript Title: On the restricted graded Jacobson radical of rings of Morita Context  
Manuscript Code Number: MAT-2108-26Web address: <https://online-journals.tubitak.gov.tr>

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>

23 Desember 2021 22.20

Kepada: adnan.tercan@tubitak.gov.tr

Dear Professor Adnan Tercan

Thank you very much for the email.

There are minor changes on the typesetting and editing errors and we have revised them.

We also have uploaded the manuscript again.

Best Regards

Puguh

[Kutipan teks disembunyikan]

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**TURKISH JOURNAL OF MATHEMATICS, MAT-2108-26**

2 pesan

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**bmys-info@ulak.tubitak.gov.tr** <bmys-info@ulak.tubitak.gov.tr>

5 Januari 2022 13.34

Balas Ke: adnan.tercan@tubitak.gov.tr

Kepada: puguh.prasetyo@pmat.uad.ac.id

Dear PUGUH WAHYU PRASETYO,

You can access the galley proof of your paper (in pdf form) at the web address given below. Please upload your corrections to our online system in one of the following ways (typesetting and editing errors will be corrected; authors are not permitted to make changes or corrections that constitute departures from the paper that was accepted by the editor):

1. Make changes on the pdf file electronically (making sure that the changes are visible) and upload it,
2. Print out the pdf file of your manuscript, make the changes on paper in pen, scan it (in pdf or jpeg format), and then upload it.

Please note that if we do not hear from you within 15 days regarding whether corrections are necessary or not, your submission will be cancelled.

Yours sincerely,

ADNAN TERCAN  
Editor-in-ChiefManuscript Title: On the restricted graded Jacobson radical of rings of Morita Context  
Manuscript Code Number: MAT-2108-26Web address: <https://online-journals.tubitak.gov.tr>

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**Puguh Wahyu Prasetyo** <puguh.prasetyo@pmat.uad.ac.id>

5 Januari 2022 21.45

Kepada: adnan.tercan@tubitak.gov.tr

Cc: bmys-info@ulak.tubitak.gov.tr, math@tubitak.gov.tr

Dear Prof. Adnan Tercan

I hope this email finds you well

I am writing this email to express that I have followed the galley process in <https://online-journals.tubitak.gov.tr> and declare that the manuscript is okay and it does not need any change. I also have pushed the provided button.

Thank you very much

Best regards  
Puguh

[Kutipan teks disembunyikan]

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**Galley Proof Process-1.png**  
113K

