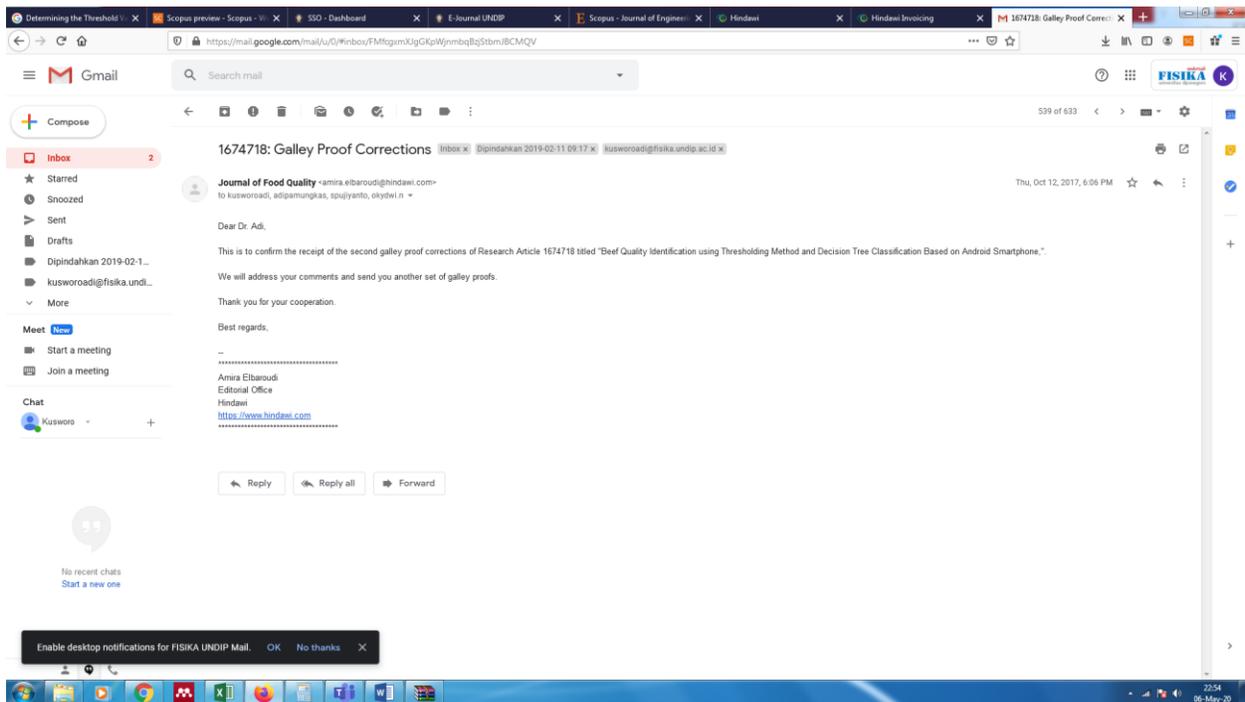
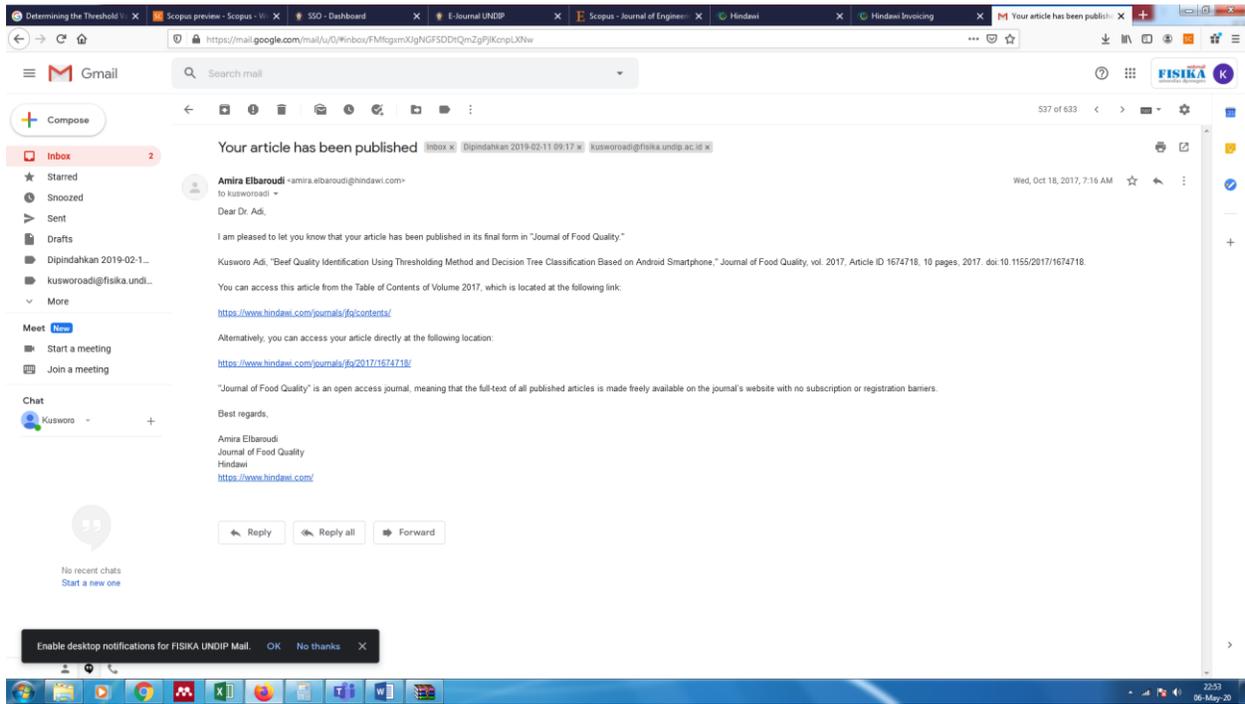


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to kusworoad, adipamungkas, spujyanto, okydw1.n

Tue, Oct 10, 2017, 3:35 PM

Dear Dr. Adi,

I am pleased to let you know that the second set of galley proofs of your Research Article 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone," is ready. You can apply your corrections directly to the manuscript with the Online Proofing System (OPS).

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to kusworoad, adipamungkas, spujyanto, okydw1.n

Thu, Oct 5, 2017, 7:29 AM

Dear Dr. Adi,

This is to confirm the receipt of the first galley proof corrections of Research Article 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone."

We will address your comments and send you another set of galley proofs.

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**Kusworo Adi** <kusworoadi@fisika.undip.ac.id> to Amira -  
Fri, Sep 22, 2017, 1:43 PM

Dear Amira Elbaroudi  
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Best Regard

**Kusworo Adi**  
-  
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Departemen Fisika/Department of Physics  
Fakultas Sains dan Matematika/Faculty of Science and Mathematics  
Universitas Diponegoro/Diponegoro University  
Jl. Prof. H. Soedarto, SH, Tembung, Semarang, Indonesia  
Telp/Phone : +622476480822, Faks/Fax : +622476480822  
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**Amira El Baroudi** <amira.ebaroudi@hindawi.com> to kusworoadi -  
Wed, Oct 4, 2017, 9:23 PM

Dear Dr. Adi,

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**Amira El Baroudi** <amira.ebaroudi@hindawi.com> to kusworoadi, spajyants, okydwin, adipamungkas -  
Wed, Sep 20, 2017, 9:27 PM

Dear Dr. Adi,

This is regarding manuscript 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone," which was accepted for publication in the Special Issue "Computer Vision for Food Quality."

Unfortunately, we did not receive enough submissions to continue the Special Issue. However, your manuscript will be published in the regular section of the Journal of Food Quality.

Please contact me if you have any inquiries.

Best regards,

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Fri, Sep 22, 2017, 1:43 PM

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Wed, Oct 4, 2017, 9:23 PM

Dear Dr. Adi,

Please accept my apology for the late reply. We do not have a specific time for the manuscript's publication. Our production team is working on the manuscript. Once it is published, you will be notified.

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Wed, Sep 6, 2017, 7:01 PM

Dear Dr. Adi,

This is to confirm the receipt of the electronic files of Research Article 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone" by Kusworo Adi, Sri Pujiyanto, Oky Dwi Nuhaayati and Adi Pamungkas. We will check all the uploaded files and contact you if anything else is needed.

Thank you for your cooperation.

Best regards,

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Adi Pamungkas - adipamungkas@st.fisika.undip.ac.id -  
to Journal, kusworoadi, okydwil.n, spujyanto

Wed, Sep 6, 2017, 7:07 PM

Thanks a lot.

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Wed, Sep 6, 2017, 5:05 PM

Dear Dr. Adi,

This is regarding manuscript 1674718 that will be published shortly in Journal of Food Quality. Figure 7 cannot be edited. We need to be able to edit lines, arrowheads, and fonts to match the journal's style. The figure should be a separate ps, eps, fig. ai, Visio, wml, emf, Word, Excel, PowerPoint, ojs, cdr, or PDF file which can be edited. Please note that jpg, bmp, png, and if files cannot be edited by default.

Also, Figure 4 cannot be edited. The figure should be in its original format without labels or arrows. We will add them again on your behalf after applying the journal's style.

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**Paolo Napolitano** <fn@hindawi.com>  
to kusworoadi, paolo.napolitano, spujyanto, okydwil.n, adipamungkas

Tue, Sep 5, 2017, 2:21 PM

Dear Dr. Adi,

The review process of Research Article 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone" by Kusworo Adi, Sri Pujiyanto, Oky Dai Nurhayati and Adi Pamungkas submitted to Journal of Food Quality has been completed. I am pleased to inform you that your manuscript has now been accepted for publication in the journal.

The special issue for which the paper is being processed is "Computer Vision for Food Quality"

The publication process of your manuscript will be initiated upon the receipt of electronic files. Please log in to the Manuscript Tracking System at the link below using your username and password, and upload the electronic files of your final accepted version within the next 2-3 days.

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- 2- PDF file of the final accepted manuscript.
- 3- Editable figure files (each figure in a separate EPS/PostScript/Word file) if any, taking into consideration that TIFF, JPG, JPEG, BMP formats are not editable.

Thank you again for submitting your manuscript to Journal of Food Quality.

Best regards,  
Paolo Napolitano  
[paolo.napolitano@scs.unimib.it](mailto:paolo.napolitano@scs.unimib.it)

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Thu, Aug 24, 2017, 1:15 PM

Dear Dr. Adi,

The revised version of Research Article 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone" by Kusworo Adi, Sri Pujiyanto, Oky Dai Nurhayati and Adi Pamungkas has been received. The editor assigned to handle the review process of your manuscript will inform you as soon as a decision is reached.

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Paolo Napolitano <fn@hindawi.com>  
to kusworoadi, paolo.napolitano, spujyanto, okydwi.n, adipamungkas

Fri, Aug 4, 2017, 9:43 PM

Dear Dr. Adi,

Following the review of Research Article titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone" by Kusworo Adi, Sri Pujiyanto, Oky Dwi Huihayati and Adi Pamungkas, I recommend that it should be revised taking into account the changes requested by the reviewer(s). Since the requested changes are major, the revised manuscript will undergo a second round of review by the same reviewer(s). Please login to the Manuscript Tracking System to read the submitted review report(s) and submit the revised version of your manuscript no later than Friday, September 01, 2017.

To submit the revised version of your manuscript, please access "Author Activities" in your account and upload the PDF file of your revised manuscript. Also, please submit your replies to the comments of the reviewer(s) as an additional PDF file.

Best regards,

Paolo Napolitano  
[paolo.napolitano@disca.unimib.it](mailto:paolo.napolitano@disca.unimib.it)

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Journal of Food Quality <amira.elbaroudi@hindawi.com>  
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Sun, Apr 16, 2017, 11:26 AM

Dear Dr. Adi,

This is regarding your manuscript titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone" in Journal of Food Quality. Please access the below URL to register an ORCID ID and link it to your Manuscript Tracking System (MTS) account:

<http://mts.hindawi.com/orcid/>

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Thu, Apr 13, 2017, 7:15 PM

Dear Dr. Adi,

This is regarding manuscript 1674718 titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone" submitted to Journal of Food Quality. We have found that you have multiple accounts on our Manuscript Tracking System (MTS):  
[kusworoadi@fiska.undip.ac.id](mailto:kusworoadi@fiska.undip.ac.id) and [kusworoadi@undip.ac.id](mailto:kusworoadi@undip.ac.id)

Please let us know if these accounts belong to you and which one you would prefer to use, so as to transfer all your data to your preferred account.

We look forward to hearing from you.

Best regards,

Amira Elbaroudi  
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to kusworoadi, amira.elbaroudi, spujyanto, okydw n, adipamungkas

Tue, Apr 11, 2017, 1:11 PM

Dear Dr. Adi,

The Research Article titled "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone," by Kusworo Adi, Sri Pujiyanto, Oky Dwi Nurhayati and Adi Pamungkas has been received and assigned the number 1674718.

The special issue for which the paper is being processed is "Computer Vision for Food Quality"

All authors will receive a copy of all the correspondences regarding this manuscript.

Thank you for submitting your work to Journal of Food Quality.

Best regards,

Amira Elbaroudi  
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The screenshot shows a web browser window displaying the article details page on the Hindawi website. The article title is "Beef Quality Identification using Thresholding Method and Decision Tree Classification Based on Android Smartphone". The authors listed are Kusworo Adi, Sri Pujiyanto, Oly Dwi Nurhayati, and Adi Pamungkas. The article is published in the "Journal of Food Quality". The page shows the review process, including the Associate Editor (Unassigned), Academic Editor (Napoletoano Paolo), and the submission date (2017-08-24). There are sections for Abstract, Author Declaration, and Files (Main manuscript: 167471B.v2.pdf, 741 kB). Editorial comments are visible, including a recommendation to publish by Paolo Napoletano on 05.09.2017 and a response to a revision request by Kusworo Adi on 06.04.2020. The page footer includes the Hindawi logo, privacy policy, terms of service, and support contact information.

## **Komentar Reviewer**

### **Rev 1**

In this paper the authors develop an automatic system for beef quality identification using thresholding method. The proposed algorithm has also been embedded for Android devices and has been evaluated on a set of acquired images. Organization and English of this paper could be improved. Specifically, at the beginning of Section 2 the authors describe the way beef quality is categorized (12 grades) and then they resume this topic at the end of the section. In Section 3.1 they describe the image acquisition criteria and then they write again exactly the same words in Section 4.1. It is strongly suggested to merge Section 3 and Section 4. In section 4.4 accuracy formula should be written only once. In Section 4.1 the authors use the acronym MB without introducing it. In Section 2.3 there's no reference for the decision tree method.

In Section 3.2 I don't think the list of steps for the proposed algorithm is very helpful.

Given that the authors propose an embedded version of the algorithm could be interesting to report identification time.

## **Rev 2**

The authors propose an automatic system to identify quality of beef using a method based on image processing and analysis. The method has been embedded in an Android-based device.

The first step is the beef acquisition. The procedure considers several image shots made at different scales, angles and resolutions. Once the beef image has been acquired, the method for quality identification is made of three stages: image segmentation, feature extraction and decision tree classification.

The experimental part is not well discussed. It is not clear the role of different scales, angles and resolutions with respect to the accuracy, please add a discussion section.

Some citations miss, for instance there is no reference for decision tree classification method. Please discuss better why you use the Otsu's threshold method instead of other traditional image segmentation algorithms. The same for the classification method, why did you choose tree-based classifier instead of SVM?

## Response Reviewers Comment

### Reviewer 1

No	Reviewer Comment	Response Reviewer Comment
1.	In Section 3.1 they describe the image acquisition criteria and then they write again exactly the same words in Section 4.1. It is strongly suggested to merge Section 3 and Section 4.	We have merge section 3.1 into section 4.1 in page 4 and 5.
2.	In section 4.4 accuracy formula should be written only once.	In section 4.4 accuracy formula have been revised in page 8
3.	In Section 4.1 the authors use the acronym MB without introducing it	Acronym MB is marbling scores, we have been introduced in section 2 page 2 and section 4.1 page 4
4.	In Section 2.3 there's no reference for the decision tree method.	I'm Sorry, we have not written a reference for the classification method, we have already written some references related to the method as in section 3.2 page 3
5.	In Section 3.2 I don't think the list of steps for the proposed algorithm is very helpful	We have revised the steps of the algorithm in section 3 of page 4. In that step we added step 12, revising steps 13 and 15.
6.	Given that the authors propose an embedded version of the algorithm could be interesting to report identification time	We have added testing time identification process as in table 7 on page 10. Based on the test results obtained an average time of 2.84 s.

## Response Reviewers Comment

### Reviewer 2

No	Reviewer Comment	Response Reviewer Comment
1.	The experimental part is not well discussed. It is not clear the role of different scales, angles and resolutions with respect to the accuracy, please add a discussion section.	We have discussed the effect of distance, angles and resolutions in section 4.4 on pages 8 and 9. Discussions about the effect of distance, angle and resolution are reinforced by the test results presented in Table 5 and Figure 8. Based on those data which are significant to the effect of accuracy is the distance and resolution as in table 5. While the angle of image taking does not affect the results of identification as in figure 8.
2.	Some citations miss, for instance there is no reference for decision tree classification method.	We have added the citation for decision tree classification method with reference to [20] [21] [22] section 2.3 on page 3
3.	Please discuss better why you use the Otsu's threshold method instead of other traditional image segmentation algorithms.	We use the otsu method because The Otsu's method one of global methods looks for thresholds that minimize the variance class from the original image histogram, ie background and foreground. The purpose of the Otsu thresholding method is to divide the gray level image histogram into the user's help to enter the threshold value. Since the thresholding method is appropriate for a beef quality identification system compared to traditional segmentation as in section 2.1 page 3.
4.	The same for the classification method, why did you choose tree-based classifier instead of SVM?	Based on research [22] the decision tree based C4.5 algorithm achieved the highest classification accuracy compared with Support Vector Machines (SVM) and Multilayer Perceptron (MLP) model. Therefore in this research we used the C4.5 model for the classification of beef quality as in section 2.3 page 3.