



Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

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## Spelling-mistake

2 pesan

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**Swardika I Ketut** <swardika@pnb.ac.id>

3 Januari 2022 09.53

Kepada: Muhammad Cahyo Wicaksono &lt;iaescahyo@gmail.com&gt;

-- Paper ID: 21361

-- Title: Labeling of an intra-class variation object in deep learning classification

Dear EDITOR-LAYOUT

Here, We late confirm that our original paper has no spelling mistakes before.

But, today we found on the abstract below (highlight) mistakes such as automatically inserting a long term of BGR.

We please to you to correct that error to:

**Blue Green Red (BGR)**Note :Also abstract on the web <https://ijai.iaescore.com/index.php/IJAI/article/view/21361>

Many thanks

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### **ABSTRACT**

Machine orientation learning had demonstrated that deep learning (DL)-convolutional neural networks (CNNs) were robust image classifiers with significant accuracy. Although to been functional, DL scope classification as tight, well-defined as possible uses a 2-class object, for instance, cats and dogs. The DL classification faced many challenges, e.g., variation factors, the intra-class variation. This nature is presented in every object, its diversity of an object. The label was an exact given name of an intra-class variation object. Unfortunately, not every object had a specific name, in exceptionally high similarity inside the category. This paper explored those problems in flower plants' taxonomy naming. In supervised learned of DL, image datasets musted labeled with a meaningful word or phrase that humans are familiar with, a taxonomy naming. Labeled with visual feature extraction brought a fully automatic classification. Flower Plumeria L labeling extracted from perspective dimension scale of petal flower which automatically obtained by contour detection, and peaks of **bandgap voltage reference (BGR)** histogram channels from bins histogram after object masked. Dataset collected on photography workbench equipped with webcam and ring light. Results showed labels for intra-class variation of Plumeria L in form of dimension-scale and BGR-peaks. The result of this study presented a novelty in building datasets for intra-class variation for the DL classification.

Abstract

Machine orientation learning had demonstrated that deep learning (DL) convolutional neural networks (CNNs) were robust image classifiers with significant accuracy. Although to been functional, DL scope classification as tight, well-defined as possible uses a 2-class object, for instance, cats and dogs. The DL classification faced many challenges, e.g., variation factors, the intra-class variation. This nature is presented in every object, its diversity of an object. The label was an exact given name of an intra-class variation object. Unfortunately, not every object had a specific name, in exceptionally high similarity inside the category. This paper explored those problems in flower plants' taxonomy naming. In supervised learned of DL, image datasets musted labeled with a meaningful word or phrase that humans are familiar with, a taxonomy naming. Labeled with visual feature extraction brought a fully automatic classification. Flower Plumeria L labeling extracted from perspective dimension scale of petal flower which automatically obtained by contour detection, and peaks of **bandgap voltage reference (BGR)** histogram channels from bins histogram after object masked. Dataset collected on photography workbench equipped with webcam and ring light. Results showed labels for intra-class variation of Plumeria L in form of dimension-scale and BGR-peaks. The result of this study presented a novelty in building datasets for intra-class variation for the DL classification.

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**Muhammad Cahyo Wicaksono** <iaescahyo@gmail.com>

3 Januari 2022 11.28

Kepada: Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

Dear, Dr. Swardika I Ketut

Thank you for your kind message.  
We will improve your paper according to your suggestions.

Best regards,  
Muhammad Cahyo Wicaksono  
Layout and Editing Team  
[Kutipan teks disembunyikan]



Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

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**Final camera ready paper and etc.**

2 pesan

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**Swardika I Ketut** <swardika@pnb.ac.id>  
Kepada: [ijai@iaesjournal.com](mailto:ijai@iaesjournal.com)

22 November 2021 10.56

Here we submit of our final camera ready paper for IJ-AI





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**(1570748524): Labelling of an Intra-Class Variation  
Object in Deep Learning Classification**

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Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

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**#PROOFREAD ID 21361, IAES International Journal of Artificial Intelligence (IJ-AI)  
Publish 2022**

2 pesan

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**Muhammad Cahyo Wicaksono** <iaescahyo@gmail.com>

29 Desember 2021 12.04

Kepada: Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

-- Paper ID: 21361

-- Title: Labeling of an intra-class variation object in deep learning classification

Dear Dr. I Ketut Swardika

I am Muhammad Cahyo Wicaksono writing on behalf of the layout and editing team, under the auspices of the IAES International Journal of Artificial Intelligence (IJ-AI) team.

We are glad to inform you that your paper is in the final stage before publication in the forthcoming issue of this journal.

Your cooperation in proofreading your paper is required.

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Best regards,  
Muhammad Cahyo Wicaksono  
Layout and Editing Team

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**Swardika I Ketut** <swardika@pnb.ac.id>

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Kepada: Muhammad Cahyo Wicaksono &lt;iaescahyo@gmail.com&gt;

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[Kutipan teks disembunyikan]



Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

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**[IJ-AI] Please Revise Your Paper**

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**IAES IJ-AI** <ijai.layoutdesk@gmail.com>  
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We hope this email reaches you well.  
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We are glad to inform you that your paper is in the layout stage for possible publication in the forthcoming issue of this journal. Your cooperation for final checking and/or updating your paper is required. Please find the attached file (including comments and/or marked parts) to take further actions.

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Dear editor-layout of IJ-AI

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Swardika  
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[Kutipan teks disembunyikan]



Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

## [IJAI 2020-2021] Decision for paper 'Labelling of an Intra-Class Variation Object in Deep Learning Classification'

1 pesan

IJAI 2020-2021 (ijai.iaes@gmail.com) &lt;ijai.iaes@gmail.com@edas.info&gt;

7 September 2021 21.08

Balas Ke: IJAI 2020-2021 &lt;ijai.iaes@gmail.com&gt;

Kepada: Putri Alit Widyastuti Santiary <putrialit@pnb.ac.id>, I Ketut Swardika <swardika@pnb.ac.id>, Ida Bagus Irawan Purnama <ida.purnama@pnb.ac.id>, I Wayan Raka Ardana <rakawyn@pnb.ac.id>, I Nyoman Kusuma Wardana <kusumawardana@pnb.ac.id>, Dewa Ayu Indah Cahya Dewi <ayuindahcahyadewi@pnb.ac.id>

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- Similarity score of your final manuscript less than 25%
- Failing to do proper revision may lead to the rejection of your paper.

Dear Ms. Putri Alit Widyastuti Santiary,

After careful review, your paper #1570748524 "Labelling of an Intra-Class Variation Object in Deep Learning Classification" for the IAES International Journal of Artificial Intelligence (IJ-AI) requires MAJOR REVISIONS before being accepted for publication. The IJ-AI, ISSN/e-ISSN 2089-4872/2252-8938 is indexed in Scopus/ScimagoJR; SJR of 0.341 (2020), Q2 under Electrical and Electronic Engineering, and Information Systems and Management categories; SNIP of 1.276 (2020) and CiteScore of 1.6 (2020). The scope covers all artificial intelligence (AI) and machine learning (ML) areas and their applications.

The reviews are below or can be found at <https://edas.info/showPaper.php?m=1570748524>, using your EDAS login name [putrialit@pnb.ac.id](mailto:putrialit@pnb.ac.id). You are asked to submit a revised full manuscript, according to the comment from reviewers. For improving your paper, please read our published papers and cite them as appropriate. Search within <https://www.scopus.com/results/results.uri?sort=plf-f&src=s&sid=e9a64dd58bad014f334ffaa9113addc2&sot=a&sdt=a&sl=104&s=SOURCE-ID+%2821100373959%29+OR+SOURCE-ID+%2821100373959%29+OR+SOURCE-ID+%2821100826382%29+OR+SOURCE-ID+%2821100901206%29&origin=searchadvanced&editSaveSearch=&txGid=216633eacb8ada209ff2a6961d037770> (you must have an access to [scopus.com](https://www.scopus.com)) in the upper left side by typing your keywords to find related papers. For your information, according to international regulations, similarity score of camera-ready paper must be less than 25%. Single author is PROHIBITED. The Technical Program Committee (TPC)/Editors will check whether the revision already address the reviewers' comments. Enrich content relate to artificial intelligence aspects. Failing to do proper revision may lead to the rejection of your paper.

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### Review 1

**Relevance and timeliness: Rate the importance and timeliness of the topic addressed in the paper within its area of research.**

Average (3)



**Technical content and scientific rigour: Rate the technical content of the paper (e.g.: completeness of the analysis or simulation study, thoroughness of the treatise, accuracy of the models, etc.), its soundness and scientific rigour.**

Valid work but limited contribution. (3)

**Novelty and originality: Rate the novelty and originality of the ideas or results presented in the paper.**

Some interesting ideas and results on a subject well investigated. (3)

**Quality of presentation: Rate the paper organization, the clearness of text and figures, the completeness and accuracy of references.**

Readable, but revision is needed in some parts. (3)

**Detailed comments: Please justify your recommendation and suggest improvements in technical content or presentation.**

This paper present an interesnting approach for intra-class labeling for DL classification. The research is applied on flower plants taxonomy naming. This method is based on simple features such as contour detection, and peaks of BGR histogram channels from bins histogram after object masked. Result shown are encourage and good to built datasets for intra-class variation for the DL classification.

I suggest to perform minor revisions in the text, e.g. labels of the subfigures "(a)" should be referencied in the text using their Figure number and letter: "Fig. 2 (a) and Fig. 2 (b)" or using bold letters.

I suggest to add more details about the results. is there some quantitative number to indicate the accuracy of labeling? is there some error measure for this intra-class labeling? what is the running time to label one image? what are the dimensions of each image?

EDITOR comments: We would like your cooperation with the double check of your revised paper

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(3) Introduction section: explain the context of the study and state the precise objective. An Introduction is presented within 3-6 paragraphs, and it should contain the following three parts (within 3-7 paragraphs):

- Background: Authors have to make clear what the context is. Ideally, authors should give an idea of the state-of-the-art of the field the report is about.
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(4) Method section: the presentation of the simulation/experimental method should be clear and complete in every detail facilitating reproducibility by other scientists.

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...end of the line for my research [16].

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Swardika I Ketut &lt;swardika@pnb.ac.id&gt;

## [IJAI 2020-2021] #1570748524 ('Labelling of an Intra-Class Variation Object in Deep Learning Classification')

1 pesan

IJAI 2020-2021 (ijai.iaes@gmail.com) &lt;ijai.iaes@gmail.com@edas.info&gt;

20 November 2021 12.49

Balas Ke: IJAI 2020-2021 &lt;ijai.iaes@gmail.com&gt;

Kepada: Putri Alit Widyastuti Santiary <putrialit@pnb.ac.id>, I Ketut Swardika <swardika@pnb.ac.id>, Ida Bagus Irawan Purnama <ida.purnama@pnb.ac.id>, I Wayan Raka Ardana <rakawyn@pnb.ac.id>, I Nyoman Kusuma Wardana <kusumawardana@pnb.ac.id>, Dewa Ayu Indah Cahya Dewi <ayuindahcahyadewi@pnb.ac.id>

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Dear Ms. Putri Alit Widyastuti Santiary,

Congratulation!! Your paper #1570748524 ('Labelling of an Intra-Class Variation Object in Deep Learning Classification') has been ACCEPTED with minor revisions. Please make the necessary changes based on reviewers' comments and suggestions. The detail reviews are in the bottom of this email or can be found at <https://edas.info/showPaper.php?m=1570748524>, using your EDAS login name [putrialit@pnb.ac.id](mailto:putrialit@pnb.ac.id). Please prepare your final camera ready paper (in MS Word file format) adheres every detail of the guide of authors (<https://iaescore.com/gfa/ijai.docx>), and check it for spelling/grammatical mistakes. Please make the necessary changes based on reviewer's feedback, comments and suggestions. You must make the similarity score of your final manuscript less than 25%.

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## Review 1

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**Technical content and scientific rigour: Rate the technical content of the paper (e.g.: completeness of the analysis or simulation study, thoroughness of the treatise, accuracy of the models, etc.), its soundness and scientific rigour.**

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**Detailed comments: Please justify your recommendation and suggest improvements in technical content or presentation.**

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- The Problem: If there was no problem, there would be no reason for writing a manuscript, and definitely no reason

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