

[ISITIA 2022] Invitation to serve as reviewer

1 message

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info>

16 April 2022 at 11:14

Reply-To: ISITIA 2022 <isitia@its.ac.id>

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

It is our pleasure to take this opportunity to invite you to serve as a reviewer on the technical program committee for ISITIA 2022. You have been recommended for your expertise which we understand falls into the scope of ISITIA 2022.

The 2022 International Seminar on Intelligent Technology and Its Applications (ISITIA) is a conference technically cosponsored by IEEE and organized by Institut Teknologi Sepuluh Nopember (ITS), Surabaya, Indonesia. The conference will be held virtually on 20-21 July 2022.

Topics covered in ISITIA 2022 are, but not limited to, as follows:

Control Systems Engineering

Robotics, Industrial Applications, Autonomous Vehicles, Network Reliability

Electronics

VLSI, Embedded Systems, Sensors, IoT Devices, Biomedical Circuits, Data Converters, Mixed-Signal Circuits, Microelectronics

Power and Energy Systems

Renewable Energy, High Voltage Engineering, Energy Conversion, Al in Power Systems, Energy Storage, Smart Grid

Telecommunications & Signal Processing

Antenna, Network, Satellite, Image Compression, Wireless Sensor Network

Information Technology

Information Systems, Telematics, Security, ICT, Artificial Intelligence, Virtual Reality, IT in Education

Biomedical Engineering

Biomedical Signal and Image Processing, Medical Imaging, e-Health, Assistive Technology

Please indicate at the URL below whether you can serve on the TPC:

https://edas.info/Tyn.php?tpc=1001080610

Upon your agreement to serve as a reviewer for ISITIA 2022, you can also indicate your preference topic(s) for reviewing the submitted paper in the following link:

https://edas.info/editInterest.php?tpc=1001080610

We would greatly appreciate if you can indicate your decision of participation within one week of the receipt of this email message. If you agree to serve as a reviewer, we will then send your review assignments in a separate email. Since the first paper submission deadline has passed, then we will immediately perform review paper assignments. Therefore, your confirmantion to serve as a reviwer for ISITIA 2022 is very important.

If you are unable to serve; do recommend other candidates. We require name, affiliation, email address and relevant track. Please send appropriate information to: isitia@its.ac.id.

Your EDAS user name is irwan@umsida.ac.id .

Thank you very much for your kind consideration. If you had reviewed ISITIA papers in past years, we thank you very much for your effort and contribution, we hope you would agree to serve as reviewer again this year.

Regards,

Prof. Dr. Ir. Soedibyo, M.MT. (General chair)

2022 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: isitia@its.ac.id



UNIVERSITAS MUHAMMADIYAH SIDOARJO FAKULTAS SAINS DAN TEKNOLOGI

PROGRAM STUDI: • INFORMATIKA (S1) • TEKNIK INDUSTRI (S1) • TEKNIK MESIN (S1) • TEKNIK ELEKTRO (S1) • TEKNOLOGI HASIL PERTANIAN (S1) • AGROTEKNOLOGI (S1)

SURAT TUGAS

Nomor: 2291/II.3.AU/06.00/E/TGS/VII/2022

Yang bertanda tangan di bawah ini:

Nama : Dr. Hindarto, S.Kom., MT.

NIK : 201562

Jabatan : Dekan Fakultas Sains dan Teknologi

Nama Perguruan Tinggi : Universitas Muhammadiyah Sidoarjo

Dengan ini memberikan tugas kepada:

Nama : Irwan Alnarus Kautsar, S.Kom., M.Kom., Ph.D

NIK : 211452

Fakultas/Program Studi : Sains dan Teknologi / Informatika

Nama Perguruan Tinggi : Universitas Muhammadiyah Sidoarjo

Menjadi Reviewer IEEE The International Seminar on Intelligent Technology and Its Applications 2022 (ISITIA) Jurusan Teknik Elektro Institut Teknologi Sepuluh Nopember (ITS)

Pelaksanaan Tugas: 20-21 Juli 2022

Demikian surat tugas ini kami berikan agar dilaksanakan dengan penuh tanggung jawab. Atas perhatian dan kerjasamanya, disampaikan terima kasih.















ISITIA 2022 Technical Program Committee and Reviewer

Dr. Adhi Dharma Wibawa, S.T., M.T.

Dr. Agfianto Eko Putra, M.Si.

Dr. Agung Wahyu Setiawan, S.T, M.T.

Prof. Dr. Ir. Andi Adriansyah, M.Eng

Arief Marwanto, ST., M.Eng., Ph.D

Astria Nur Irfansyah, ST, M.Eng, Ph.D

Dr. Azmi Saleh, S.T., M.T.

Baskoro Adi Pratomo, S.Kom, M.Kom, Ph.D

Dr. Eng. Fransisco Danang Wijaya, ST, MT

Daniar Fahmi, ST., MT.

Dr. Delta Ardy Prima S.ST., M.T.

Dr. Eng. Dhany Arifianto, ST., M.Eng.

Dr. Eng. Ir. Dikpride Despa, S.T., M.T.

Dr. Dimas Anton Asfani, ST., MT.

Dr. Dimas Fajar Uman Putra, ST., MT.

Dr. Hindarto, S.Kom., MT

Eka Iskandar, ST., MT.

Elieser Tarigan S.Si., M.Eng., Ph.D.

Feby Agung Pamuji, ST., MT., PhD.

Prof. Dr. Ir. Gamantyo Hendrantoro, Ph.D.

Dr. Ir. Hendra Kusuma, M.Eng.Sc.

Heri Suryoatmojo, ST., MT., Ph.D

Hudan Studiawan, S.Kom., M.Kom., Ph.D

Prof. Dr. Eng. I Gede Pasek Suta Wijaya, ST., MT.

Dr. I Gede Puja Astawa, ST., MT.

Dr. I Gusti Ngurah Satriyadi, ST., MT.

Dr.Eng. I Made Yulistya Negara, ST., M.Sc.

Prof. Ir. Ida Ayu Dwi Giriantari, MEngSc, PhD,

Dr. Indar Chaerah Gunadin, ST, MT

Indra Kharisma Raharjana, S.Kom., M.T.

Irwan Alnarus Kautsar, S.Kom, M.Kom, Ph.D

Irwan Purnama, S.Si., M.Sc.Eng., Ph.D

Dr. Ir. Wirawan, DEA

Dr. Eng. Khoirul Anwar, ST, M. Eng.

Dr. Yeng Seng Lee

Dr. Ir. Lie Jasa, MT

Dr. Eng. Marwan Rosyadi, ST, MT

Dr. Mat Syai'in, ST., MT.

Dr. Mohd Ashraf Ahmad, B.Eng, M.Eng

Mohamad Abdul Hady, ST., MT.

Muh Anshar, ST. M.Sc, Ph.D

Dr. Muhamad Reza

Dr. Eng. Muhammad Abdillah, S.T., M.T.

Institut Teknologi Sepuluh Nopember (Indonesia)

Universitas Gadjah Mada (Indonesia)

Institut Teknologi Bandung (Indonesia)

Universitas Mercu Buana (Indonesia)

Universitas Islam Sultan Agung (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

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University of Lampung (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

University Muhammadiyah Of Sidoarjo (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

University of Surabaya (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

Mataram University (Indonesia)

Politeknik Elektronika Negeri Surabaya (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

Institut Teknologi Sepuluh Nopember (Indonesia)

Udayana University, Bali (Indonesia)

Hasanuddin University (Indonesia)

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Institut Teknologi Sepuluh Nopember (Indonesia)

Hasanuddin University (Indonesia)

Telkom University (Indonesia)

Universitas Pertamina (Indonesia)



[ISITIA 2022] Review for paper #1570801568 completed

1 message

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info>

15 May 2022 at 20:16

Reply-To: ISITIA 2022 <isitia@its.ac.id>

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar,

Thank you for completing the review of the paper #1570801568 ("Sentiment Analysis of the PeduliLindungi on Google Play Using the Random Forest Algorithm With SMOTE") for ISITIA 2022. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=11528698 up to the due date of May 20, 2022 23:59 Asia/Jakarta.

Best regards,

Prof. Dr. Ir. Soedibyo, M.MT. (General chair)

2022 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: isitia@its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2022 and IEEE in general.

Relevant (3)

> *** Novelty: Originality Not novel at all (0)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> *** Presentation: Readability, English writing Readable (3)

> *** Main Rejection Reason: If rejected, what is the main reason for the rejection? Not rejected. (0)

> *** Accept Score: Should this paper be accepted for ISITIA 2022? Borderline Accept (5)

> *** Comments to Author: (Please write details and comments for the authors regarding the manuscript)

Paper #3 ID: 1570801568

Sentiment Analysis of the PeduliLindungi on Google Play Using the Random Forest Algorithm With SMOTE

The submitted paper analyses the users feedback about PeduliLindungi App using SMOTE Algorithm. Even Though the study's primary focus was to review comments on Google Play, the proposed method could help improve the Government-backed App. However, for wider impact in the communities, authors are suggested to revise the paper based on the following comments.

- 0. Page 2. Section II. A. Authors seem to misplace "Literature Review" and methods on how to collect dataset. Literature review should describe related work/research or foundation of the proposed methods. In Fig 1, stated Literature Review and Data Collection are separate.
- 1. Page 2. Section II. A. Authors suggested giving an example about the statement: "..., the data labeled manually by giving positive, negative and neutral labels."
- 2. Page 4. Section IV. Author suggested adding more paragraphs to address what issues that have been found based on users feedback.
- > *** Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or

observations on this paper? (This comment will not be shown to authors)

Authors are suggested to revise several parts of the paper as mentioned in reviewer comments. The submitted paper analyses the users feedback about PeduliLindungi App using SMOTE Algorithm. Even Though the study's primary focus was to review comments on Google Play, the findings could help improve the Government-backed App. An author suggested adding more paragraphs to address what issues that have been found based on users feedback.

> *** Best Paper: Would you recommend this paper for best paper award? No (0)

> *** Grading: Grading Criteria



[ISITIA 2022] Review for paper #1570803236 completed

1 message

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info>

15 May 2022 at 21:11

Reply-To: ISITIA 2022 <isitia@its.ac.id>

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570803236 ("Moving Image YOLOv3 Process Comparison With Multiple Resolutions and Frames-Per-Second") for ISITIA 2022. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=11540838 up to the due date of May 20, 2022 23:59 Asia/Jakarta.

Best regards,

Prof. Dr. Ir. Soedibyo, M.MT. (General chair)

2022 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: isitia@its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2022 and IEEE in general.

Relevant (3)

> *** Novelty: Originality Somewhat novel (2)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> *** Presentation: Readability, English writing Very good (5)

> *** Main Rejection Reason: If rejected, what is the main reason for the rejection? Not rejected. (0)

> *** Accept Score: Should this paper be accepted for ISITIA 2022? Normal Accept (6)

> *** Comments to Author: (Please write details and comments for the authors regarding the manuscript)

Paper #5 ID: 1570803236

Moving Image YOLOv3 Process Comparison With Multiple Resolutions and Frames-Per-Second

The submitted paper examines the effect of reducing the resolution size feature and the number of frames per second (fps) of moving images in the YOLO process. The submitted paper is well written and accepted as is.

> *** Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair - Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper?

(This comment will not be shown to authors)

The submitted paper examines the effect of reducing the resolution size feature and the number of frames per second (fps) of moving images in the YOLO process. The submitted paper is well written and accepted as is.

> *** Best Paper: Would you recommend this paper for best paper award? No (0)

> *** Grading: Grading Criteria



[ISITIA 2022] Review for paper #1570804142 completed

1 message

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info>

15 May 2022 at 16:39

Reply-To: ISITIA 2022 <isitia@its.ac.id>

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570804142 ("Development a 3D Catalog Application as a Presentation Means of Glovic Cafe and Bakery Jember Design by Using Augmented Reality") for ISITIA 2022. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=11527943 up to the due date of May 20, 2022 23:59 Asia/Jakarta.

Best regards,

Prof. Dr. Ir. Soedibyo, M.MT. (General chair)

2022 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: isitia@its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2022 and IEEE in general.

Relevant (3)

> *** Novelty: Originality Not novel at all (0)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> *** Presentation: Readability, English writing

Needs improvement (2)

> *** Main Rejection Reason: If rejected, what is the main reason for the rejection?

Not rejected. (0)

> *** Accept Score: Should this paper be accepted for ISITIA 2022?

Normal Accept (6)

> *** Comments to Author: (Please write details and comments for the authors regarding the manuscript)

Paper #1 ID: 1570804142

Development a 3D Catalog Application as a Presentation Means of Glovic Cafe and Bakery Jember Design by Using Augmented Reality

This paper proposes the use of Augmented Reality for digital catalogues in some cafes. This method was chosen to produce an application that can display 3D models of interactive objects so that it can help attract more customers. However, for more understanding of the communities, authors are suggested to revise the paper based on the following comments.

- 0. Title correction. Use "Catalogue" instead of "Catalog".
- 1. Authors suggested rearranging the authoring format. It not aligned with IEEE format.
- 2. In page 2. Fig 2. Author needs to rearrange the Figure 2. It's already mentioned in the template which the authors suggest using Text Box for inserting figures.
- 3. At Fig. 5. label, not using English.
- 4. Page 3. Section C. Author should write the opening sentences. From "Testing the functionality .." to " In this section, Functionality testing of "

5. Page 5. Section D. Paragraph 3. As questionnaire results, authors are suggested to use Likert-scale for measuring respondents' feedback [1,2,3]. and consider adding the questionnaire results on the last sentences in abstract.

Links:

- [1]: https://eric.ed.gov/?id=EJ1186789
- [2]: https://www.tandfonline.com/doi/abs/10.1080/00220973.1973.11011405
- [3]: https://iopscience.iop.org/article/10.1088/1757-899X/1098/5/052113/meta
- > *** Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper?

(This comment will not be shown to authors)

Authors are suggested to revise several parts of the paper as mentioned in reviewer comments. The submitted paper does not clearly discuss the methods for measuring the questionnaire results.

- > *** Best Paper: Would you recommend this paper for best paper award? No (0)
- > *** Grading: Grading Criteria



[ISITIA 2022] Review for paper #1570804935 completed

1 message

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info>

15 May 2022 at 20:54

Reply-To: ISITIA 2022 <isitia@its.ac.id>

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570804935 ("Sentiment Analysis Optimization Using Vader Lexicon on Machine Learning Approach") for ISITIA 2022. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=11528699 up to the due date of May 20, 2022 23:59 Asia/Jakarta.

Best regards,

Prof. Dr. Ir. Soedibyo, M.MT. (General chair)

2022 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: isitia@its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2022 and IEEE in general. Relevant (3)

(0)

> *** Novelty: Originality Not novel at all (0)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> *** Presentation: Readability, English writing Clear (4)

> *** Main Rejection Reason: If rejected, what is the main reason for the rejection? Not rejected. (0)

> *** Accept Score: Should this paper be accepted for ISITIA 2022? Normal Accept (6)

> *** Comments to Author: (Please write details and comments for the authors regarding the manuscript)

Paper #4 ID: 1570804935

Sentiment Analysis Optimization Using Vader Lexicon on Machine Learning Approach

The submitted paper analyses the sentiment from two public datasets. The first is the Amazon product review dataset on the Kaggle. And the second is the Semeval dataset. However, for wider impact in the communities, authors are suggested to revise the paper based on the following comments.

- 0. Page 1. Section 1. Paragraph 2. Author should recheck misspelt words, especially when writing "naive Bayes".
- 1. Page 2. Section III. B. 20 Authors should write "Lemmatization ..." instead of "lemmatization ...".
- 2. Page 3. Section IV. Authors suggested putting the URL for the dataset at references.
- > *** Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper?

(This comment will not be shown to authors)

Authors are suggested to revise several parts of the paper as mentioned in reviewer comments.

> *** Best Paper: Would you recommend this paper for best paper award? No (0)

> *** Grading: Grading Criteria



[ISITIA 2022] Review for paper #1570806344 completed

2 messages

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info>

15 May 2022 at 19:45

Reply-To: ISITIA 2022 <isitia@its.ac.id>

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570806344 ("Feature Selection Using Genetic Algorithm for Ensemble Method on Software Defect Prediction") for ISITIA 2022. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=11540835 up to the due date of May 20, 2022 23:59 Asia/Jakarta.

Best regards,

Prof. Dr. Ir. Soedibyo, M.MT. (General chair)

2022 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: isitia@its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2022 and IEEE in general.

Relevant (3)

> *** Novelty: Originality Not novel at all (0)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Minor (2)

> *** Presentation: Readability, English writing Needs improvement (2)

> *** Main Rejection Reason: If rejected, what is the main reason for the rejection? Not rejected. (0)

> *** Accept Score: Should this paper be accepted for ISITIA 2022? Borderline Reject (3)

> *** Comments to Author: (Please write details and comments for the authors regarding the manuscript)

Paper #2 ID: 1570806344

Feature Selection Using Genetic Algorithm for Ensemble Method on Software Defect Prediction

The submitted paper discusses the implementation of GA to solve the noise attribute problem in the dataset used and SMOTE technique to overcome the class imbalance problem. However, for wider impact in the communities, authors are suggested to revise the paper based on the following comments.

- 0. From the submitted paper, Authors suggested revising the title to give an image for the reader since Authors not only implement the Genetic Algorithm for feature selections, but also SMOTE for overcoming class imbalances.
- 1. Authors suggested adding references in Page 2. Section II.C when authors discuss SMOTE Technique.
- 2. Authors should give a more appropriate label on Fig. 1.
- 3. Authors should give equation labels in Page 2. Section II.F.
- 4. Author suggested completing the sentences on Page 3. Section III.C: "Some Common Mistakes ..."
- > *** Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper?

(This comment will not be shown to authors)

Authors are suggested to revise several parts of the paper as mentioned in reviewer comments. The submitted manuscript should be more comprehensive about describing the feature selection method using GA in Page 3. Section III.C. Furthermore, the author seems to have incomplete sentences on Page 3. Section III.C. Also, this paper has a similarity rating of 85. But, when we checked, it refers to another submission on edas which seems to have been uploaded by the same authors.

> *** Best Paper: Would you recommend this paper for best paper award? No (0)

> *** Grading: Grading Criteria

ISITIA 2022 (isitia@its.ac.id) <isitia=its.ac.id@edas.info> Reply-To: ISITIA 2022 <isitia@its.ac.id> To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

[Quoted text hidden]

15 May 2022 at 19:49