

[BEEI 2021] Paper 1570695612 has been registered

1 message

beei@uad.ac.id <beei=uad.ac.id@edas.info> Reply-To: beei@uad.ac.id To: Petrus Sutyasadi <peter@pmsd.ac.id> 8 December 2020 at 21:13

Dear Dr. Petrus Sutyasadi:

Thank you for registering your paper 1570695612 ('Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller') to 2021 Bulletin of Electrical Engineering and Informatics. You still have to upload your manuscript at https://edas.info/uploadPaper.php? m=1570695612.

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.Regards, Assoc. Prof. Dr. Tole Sutikno Editor-in-Chief, Bulletin of Electrical Engineering and Informatics website: http://beei.org

email: beei@uad.ac.id

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First screening #1570695612, entitled: Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller

1 message

beei@uad.ac.id <beei=uad.ac.id@edas.info> Reply-To: beei@uad.ac.id To: Petrus Sutyasadi <peter@pmsd.ac.id> 11 December 2020 at 23:34

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Dear Dr. Petrus Sutyasadi,

We have reached an initial screening phase regarding your paper submission #1570695612 entitled Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller to Bulletin of Electrical Engineering and Informatics (BEEI), ISSN: 2089-3191, e-ISSN: 2302-9285. This journal is open to submission from scholars and experts in the wide areas of electrical, electronics, instrumentation, control, robotics, telecommunication, computer engineering, computer science, information system, information technology and informatics from the global world. This journal is indexed by Scopus (Elsevier)/ScimagoJR, SNIP 2019: 1.358, CiteScore 2019: 1.3, SJR 2019: 0.231; and ACCREDITED (recognised) by the Ministry of Research and Technology/National Agency for Research and Innovation, Republic of Indonesia (Decree No: 60/E/KPT/2016).

Our decision is: Revisions Required before review process

A high quality paper should has:

- (1) a clear statement of the problem the paper is addressing;
- (2) the proposed solution(s); and
- (3) results achieved. It describes clearly what has been done before on the problem, and what is NEW.

The goal of your first revision is to describe NOVEL technical results.

Please note that there are four (4) types of technical results:

- (1) An algorithm;
- (2) A system construct: such as hardware design, software system, protocol, etc.;
- (3) A performance evaluation: obtained through analyses, simulation or measurements;
- (4) A theory: consisting of a collection of theorems.

Your revisions should focus on:

- (1) Describing the results in sufficient details to establish their validity;
- (2) Identifying the novel aspects of the results, i.e., what new knowledge is reported and what makes it non-obvious;
- (3) Identifying the significance of the results: what improvements and impact do they suggest.

The main goal of this stage is to ensure that the next person who designs a system like yours doesn't make the same mistakes and takes advantage of some of your best solutions. So make sure that the hard problems (and their solutions) are discussed and the non-obvious mistakes (and how to avoid them) are discussed.

Original/Research paper should be presented with IMRaD style/model:

- 1. Introduction
- 2. The Proposed Method/Algorithm/Procedure specifically designed (optional).

Authors may present complex proofs of theorems or non-obvious proofs of correctness of algorithms after introduction section (obvious theorems & straightforward proofs of existing theorems are NOT needed).

- 3. Research Method
- 4. Results and Discussion
- 5. Conclusion.

We will usually expect a minimum of 25 to 30 references primarily to journal papers, depending on the length of the paper. You can found our published papers to enrich your references at:

- http://journal.uad.ac.id/index.php/telkomnika
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Please do serious work for updating your paper and re-upload your revised paper within 8 weeks (still as as review manuscript) on the same paper ID number through EDAS online system. When your revised paper reached us, it will be sent for single blind peer review by at least three (3) reviewers who will either be members of the Editorial Board or others of similar standing in the field, for contribution, originality, relevance, and presentation. Then, your paper will be judged for first/final decision: ACCEPTED with minor revisions, Major Revisions, or Rejection.

We look forward to receiving the revised version of your manuscript and are delighted that you chose to send this important work to this journal, a Scopus/SJR indexed journal.

Best Regards,

Assoc. Prof. Dr. Tole Sutikno, Ph.D.

Editor-in-Chief, Bulletin of Electrical Engineering and Informatics (BEEI)

ISSN: 2089-3191, e-ISSN: 2302-9285

email: beei@uad.ac.id

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30 December 2020 at 22:39

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Dear Dr. Petrus Sutyasadi:

Thank you for uploading your paper 1570695612 (*Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H*∞ *Robust Controller*) to **2021 Bulletin of Electrical Engineering and Informatics**. The paper is of type application/pdf and has a length of 877421 bytes.

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[BEEI 2021] Decision #1570695612 "Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller"

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3 March 2021 at 11:38

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Dear Dr. Petrus Sutyasadi,

After careful review, your paper #1570695612 "Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller" for Bulletin of Electrical Engineering and Informatics (BEEI) ISSN: 2089-3191, e-ISSN: 2302-9285, http://beei.org requires MAJOR REVISIONS before being accepted for publication in our Scopus indexed journal. You are asked to submit a revised full manuscript, according to the comment from reviewers. The Editors will check whether the revision already address the reviewers' comments. Failing to do proper revision may lead to the rejection of your paper.

For your information, the Bulletin of Electrical Engineering and Informatics (BEEI), ISSN: 2089-3191, e-ISSN: 2302-9285, http://beei.org is open to submission from scholars and experts in the wide areas of electrical, electronics, instrumentation, control, robotics, telecommunication, computer engineering, computer science, information system, information technology and informatics from the global world. This international journal is ACCREDITED (recognised) by the Ministry of Research, Technology and Higher Education, Republic of Indonesia (RISTEKDIKTI, Decree No: 60/E/KPT/2016) and indexed by Scopus (Elsevier)/ScimagoJR (SJR), SNIP 2019: 1.358, CiteScore 2019: 1.3, SJR 2019: 0.231; and ACCREDITED (recognised) by the Ministry of Research and Technology/National Agency for Research and Innovation, Republic of Indonesia (Decree No: 60/E/KPT/2016). Beginning with issue 1 of volume 9 (2020), BEEI is published as a bimonthly journal (6 issues/year).

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====== Review 1 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Borderline Accept (5)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

No new idea but the paper presented well

> *** Recommendation: Your overall rating. Weak Accept (7)

====== Review 2 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Accept (9)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

It better for the article to add a flowchart showing the algorithmic procedure of a proposed system, as well as adding a comparison with the previous ones, showing the percentage of advancement.

> *** Recommendation: Your overall rating. Accept (9)

===== Review 3 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

1/22/23, 12:27 PM Politeknik Mekatronika Sanata Dharma Mail - [BEEI 2021] Decision #1570695612 "Robotic Arm Joint Position Control Using...

Strong Accept (Very good) (10)

- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)
- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.
- This research is focusing on Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller
- Paper organization is good
- Table and Figure clearly explained
- Enough references used for this research
- A prototype mentioned and clearly explained

Suggestion

- In abstract page, the author mentioned that this robot can be used in educational domain. However there is no explanation regarding this. Perhaps the author can shared how this can be applied to education domain.

- Section 2.3.1 and 2.3.2 Check the spacing format.

Page 2

- Paragraph 3. This paper presents simulation......

Please check the tab formatting.

- Page 6

Check again the empty section. Please try to adjust the figure so that is it tidily arrange

> *** Recommendation: Your overall rating. Strong Accept (10)

===== Review 4 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

 Accept (9)
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Please add recent references please explain the novelty of this paper

> *** Recommendation: Your overall rating. Accept (9)

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Authors should place the paper in proper context by citing relevant papers. At least, 5 references (recently journal articles) are used in this section.

- (4) Method section: the presentation of the experimental methods should be clear and complete in every detail facilitating reproducibility by other scientists.
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- (6) (URGENT)!!! About Figures & Tables in your manuscript:
- Because tables and figures supplement the text, all tables and figures should be REFERENCED in the text. Authors MUST EXPLAIN what the reader should look for when using the table or figure. Focus only on the important point the reader should draw from them, and leave the details for the reader to examine on her own.
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This theory was first put forward in 1970 [9]. Zadeh [10] has argued that...

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Cc: beei.org@gmail.com

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7 March 2021 at 06:25

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17 March 2021 at 23:06

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====== Review 1 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Borderline Accept (5)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

No new idea but the paper presented well

> *** Recommendation: Your overall rating. Weak Accept (7)

====== Review 2 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Accept (9)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

It better for the article to add a flowchart showing the algorithmic procedure of a proposed system, as well as adding a comparison with the previous ones, showing the percentage of advancement.

> *** Recommendation: Your overall rating. Accept (9)

===== Review 3 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

1/22/23, 12:27 PM Politeknik Mekatronika Sanata Dharma Mail - [BEEI 2021] Decision #1570695612 "Robotic Arm Joint Position Control Using...

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Suggestion

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- Section 2.3.1 and 2.3.2 Check the spacing format.

Page 2

- Paragraph 3. This paper presents simulation......

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> *** Recommendation: Your overall rating. Strong Accept (10)

===== Review 4 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

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- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)
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====== Review 5 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

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- 2. Where is transfer function of Figure 7.
- 3. How to measure error in conclusion.
- 4. Have you validate the data between simulation and experiment?
- > *** Recommendation: Your overall rating. Borderline Accept (5)

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- (2) Authors are suggested to present their articles with IMRaD sections structure (outline): Introduction The Proposed Method/Algorithm/Procedure specifically designed (optional) Research Method Results and Discussion Conclusion. Authors may present complex proofs of theorems or non-obvious proofs of correctness of algorithms after introduction section (obvious theorems & straightforward proofs of existing theorems are NOT needed).
- (3) Introduction section: explain the context of the study and state the precise objective. An Introduction should contain the following three parts:
- 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.
- The Problem: If there was no problem, there would be no reason for writing a manuscript, and definitely no reason for reading it. So, please tell readers why they should proceed reading. Experience shows that for this part a few lines are often sufficient.
- The Proposed Solution: Now and only now! authors may outline the contribution of the manuscript. Here authors have to make sure readers point out what are the novel aspects of authors work.

Authors should place the paper in proper context by citing relevant papers. At least, 5 references (recently journal articles) are used in this section.

- (4) Method section: the presentation of the experimental methods should be clear and complete in every detail facilitating reproducibility by other scientists.
- (5) Results and discussion section: The presentation of results should be simple and straightforward in style. This section report the most important findings, including results of statistical analyses as appropriate and comparisons to other research results. Results given in figures should not be repeated

in tables. This is where the author(s) should explain in words what he/she/they discovered in the research. It should be clearly laid out and in a logical sequence. This section should be supported suitable references.

- (6) (URGENT)!!! About Figures & Tables in your manuscript:
- Because tables and figures supplement the text, all tables and figures should be REFERENCED in the text. Authors MUST EXPLAIN what the reader should look for when using the table or figure. Focus only on the important point the reader should draw from them, and leave the details for the reader to examine on her own.
- Tables are to be presented with single horizontal line under: the table caption, the column headings and at the end of the table. All tables are produced by creating tables in MS Word. Captured tables are NOT allowed.
- All figures MUST in high quality images
- (7) Conclusion section: Summarize sentences the primary outcomes of the study in a paragraph. Are the claims in this section supported by the results, do they seem reasonable? Have the authors indicated how the results relate to expectations and to earlier research? Does the article support or contradict previous theories? Does the conclusion explain how the research has moved the body of scientific knowledge forward?
- (8) Most importantly, please ensure the similarity score is less than 25%. You can refer to EDAS to see the similarity score of your paper. Any paper with a similarity score of more than 25% will be dropped. Please make sure your revised paper follow this rule. If the similarity score of final version is more than 25%, the TPC has the right to cancel the paper to be published at BEEI 2021.
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This theory was first put forward in 1970 [9].

Zadeh [10] has argued that...

Several recent studies [7], [9], [11-15] have suggested that....

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



[BEEI 2021] Decision #1570695612 "Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller"

1 message

tole@iaescore.com <tole=iaescore.com@edas.info> Reply-To: tole@iaescore.com 21 March 2021 at 01:36

To: Petrus Sutyasadi <peter@pmsd.ac.id>

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Dear Dr. Petrus Sutyasadi,

After careful review, your paper #1570695612 "Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller" for Bulletin of Electrical Engineering and Informatics (BEEI) ISSN: 2089-3191, e-ISSN: 2302-9285, http://beei.org requires MAJOR REVISIONS before being accepted for publication in our Scopus indexed journal. You are asked to submit a revised full manuscript, according to the comment from reviewers. The Editors will check whether the revision already address the reviewers' comments. Failing to do proper revision may lead to the rejection of your paper.

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Assoc. Prof. Dr. Tole Sutikno

Editor-in-Chief,

Bulletin of Electrical Engineering and Informatics

website: http://beei.org

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====== Review 1 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Borderline Accept (5)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

No new idea but the paper presented well

> *** Recommendation: Your overall rating. Weak Accept (7)

====== Review 2 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Accept (9)

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> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

It better for the article to add a flowchart showing the algorithmic procedure of a proposed system, as well as adding a comparison with the previous ones, showing the percentage of advancement.

> *** Recommendation: Your overall rating. Accept (9)

===== Review 3 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

1/22/23, 12:28 PM Politeknik Mekatronika Sanata Dharma Mail - [BEEI 2021] Decision #1570695612 "Robotic Arm Joint Position Control Using...

Strong Accept (Very good) (10)

- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)
- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.
- This research is focusing on Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller
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- Enough references used for this research
- A prototype mentioned and clearly explained

Suggestion

- In abstract page, the author mentioned that this robot can be used in educational domain. However there is no explanation regarding this. Perhaps the author can shared how this can be applied to education domain.

- Section 2.3.1 and 2.3.2

Check the spacing format.

Page 2

- Paragraph 3. This paper presents simulation......

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- Page 6

Check again the empty section. Please try to adjust the figure so that is it tidily arrange

> *** Recommendation: Your overall rating.

Strong Accept (10)

===== Review 4 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

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- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)
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Please add recent references

please explain the novelty of this paper

> *** Recommendation: Your overall rating.

Accept (9)

===== Review 5 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

 Borderline Accept (5)
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- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.
- Why use more one of microcontroller Arduino (Mega and Uno), Try using one piece of Arduino as Mega
- I think; it's preferred using stepper or servo motor for robot arm, not DC motors.
- Insert the complete circuit diagram of the proposed system.
- Try to implement the proposed system practically.

> *** Recommendation: Your overall rating.

Borderline Accept (5)

===== Review 6 =====

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Weak Accept (7)

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- 4. Have you validate the data between simulation and experiment?
- > *** Recommendation: Your overall rating.

Borderline Accept (5)

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- All figures MUST in high quality images
- (7) Conclusion section: Summarize sentences the primary outcomes of the study in a paragraph. Are the claims in this section supported by the results, do they seem reasonable? Have the authors indicated how the results relate to expectations and to earlier research? Does the article support or contradict previous theories? Does the conclusion explain how the research has moved the body of scientific knowledge forward?
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This theory was first put forward in 1970 [9].

Zadeh [10] has argued that...

Several recent studies [7], [9], [11-15] have suggested that....

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



[BEEI 2021] Decision #1570695612 "Robotic Arm Joint Position Control Using Iterative Learning and Mixed Sensitivity H∞ Robust Controller"

1 message

tole@iaescore.com <tole=iaescore.com@edas.info> Reply-To: tole@iaescore.com 31 March 2021 at 06:32

To: Petrus Sutyasadi <peter@pmsd.ac.id>

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====== Review 1 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Borderline Accept (5)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

No new idea but the paper presented well

> *** Recommendation: Your overall rating Weak Accept (7)

====== Review 2 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Accept (9)

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It better for the article to add a flowchart showing the algorithmic procedure of a proposed system, as well as adding a comparison with the previous ones, showing the percentage of advancement.

> *** Recommendation: Your overall rating. Accept (9)

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Section 2.3.1 and 2.3.2

Check the spacing format.

Page 2

- Paragraph 3. This paper presents simulation......

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Check again the empty section. Please try to adjust the figure so that is it tidily arrange

> *** Recommendation: Your overall rating.

Strong Accept (10)

===== Review 4 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis? Accept (9)
- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)?

Accept (9)

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Please add recent references please explain the novelty of this paper

> *** Recommendation: Your overall rating.

Accept (9)

====== Review 5 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis? Borderline Accept (5)
- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Borderline Accept (5)
- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.
- Why use more one of microcontroller Arduino (Mega and Uno), Try using one piece of Arduino as Mega
- I think; it's preferred using stepper or servo motor for robot arm, not DC motors.
- Insert the complete circuit diagram of the proposed system.
- Try to implement the proposed system practically.

> *** Recommendation: Your overall rating.

Borderline Accept (5)

===== Review 6 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

Weak Accept (7)

- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Weak Accept (7)
- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.
- 1. In Fig 3, you have feedback from sensor, but in hardware in Figure 2, you didn't show the sensor. Please explain.
- 2 Where is transfer function of Figure 7
- 3. How to measure error in conclusion.
- 4. Have you validate the data between simulation and experiment?
- > *** Recommendation: Your overall rating.

Borderline Accept (5)

===== Review 7 ======

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis? Accept (9)

- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Accept (9)
- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

The paper "Robotic Arm Joint Position Control Using Iterative Learning

and Mixed Sensitivity H∞ Robust Controller" is an interesting paper where authors are proposing an improved joint control using reduced order Mixed-sensitivity H∞ combined with Iterative Learning Controller.

- The authors should add references for every published idea including equations such as equations 1 to 27 for SCARA Robot design. In addition, add a reference to table 1.
- Moreover, I suggest that only equation 27 is to be included in the body of the manuscript while other equations can be included in an appendix for reference

This also applies to every figure, graph, and other equations please add references.

> *** Recommendation: Your overall rating. Accept (9)

===== Review 8 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

 Borderline Accept (5)
- > *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)? Borderline Accept (5)
- > *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

The aim of this study was to design and investigate a hybrid controller of Mixed Sensitivity *H*∞Robust Controller with Iterative Learning Controller for controlling a joint position of a low cost robotic arm Based on my review:

- 1: Please provide the results with some proof of the improvement ILC used in the proposed method.
- 2: please also discuss the tracking performance is improved from one repetition to the next repetition as claimed by the authors.
- 3: Which part of the signal in Figure 9 and 10 demonstrate the performance of PID cascade.
- > *** Recommendation: Your overall rating. Borderline Accept (5)

====== Revision review 9 ======

- > *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?

 Accept (9)
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English presentation should be further polished. There are some grammatical and editing problems in English.

> *** Recommendation: Your overall rating. Accept (9)

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- The Proposed Solution: Now and only now! authors may outline the contribution of the manuscript. Here authors have to make sure readers point out what are the novel aspects of authors work.

Authors should place the paper in proper context by citing relevant papers. At least, 5 references (recently journal articles) are used in this section.

- (4) Method section: the presentation of the experimental methods should be clear and complete in every detail facilitating reproducibility by other scientists.
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- Because tables and figures supplement the text, all tables and figures should be REFERENCED in the text. Authors MUST EXPLAIN what the reader should look for when using the table or figure. Focus only on the important point the reader should draw from them, and leave the details for the reader to examine on her own.
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- All figures MUST in high quality images
- (7) Conclusion section: Summarize sentences the primary outcomes of the study in a paragraph. Are the claims in this section supported by the results, do they seem reasonable? Have the authors indicated how the results relate to expectations and to earlier research? Does the article support or contradict previous theories? Does the conclusion explain how the research has moved the body of scientific knowledge forward?
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This theory was first put forward in 1970 [9].

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- All figures MUST in high quality images
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