

BUKTI KORESPONDENSI PUBLIKASI INTERNASIONAL

Automatic Evaluation Algorithm for Hole Cylindrical Feature in CNC Machine Application. Yogi Muldani, Andri Pratama, Herman Budi Harja, dan Udin.
IEEE. International Conference on Electrical, Computer, Communications and Mechatronics Engineering ICECCME 2022.

Publish On line 30 Desember 2022.

DOI: 10.1109/ICECCME55909.2022.9988011

Submission Paper:

From: **Microsoft CMT** <email@msr-cmt.org>
Date: Sun, 21 Aug 2022, 02:35
Subject: Acceptance and Rejection notifications of ICECCME'22
To: Andri Pratama <aprat85@gmail.com>

Dear authors of ICECCME'22,

Thank you for your submissions to ICECCME'22 which will be held in the Maldives on 16-18 October 2022. We have received more than 1000 papers for the conference and because of this immense number of submissions, the review process takes more time than we guess. Because of this, the notifications will be sent before the 25th of August 2022.

Thank you for your understanding and patience,

Hope to see you all in the Maldives,

Regards

Notifikasi bahwa naskah diterima untuk dipresentasikan di ICECCME 2022:

From: **Microsoft CMT** <email@msr-cmt.org>
Date: Wed, 24 Aug 2022, 15:13
Subject: Acceptance notification of your submission to ICECCME'22
To: Andri Pratama <aprat85@gmail.com>

Dear Andri Pratama,

We are glad to inform you that your paper entitled "Automatic Evaluation Algorithm for Hole Cylindrical Feature in CNC Machine Application" is accepted as an oral or video presentation in the "International Conference on Electrical, Computer, Communications and Mechatronics Engineering" and for publication at the IEEE Conference Proceedings.

ICECCME'22 will take place in the MALDIVES, on 16-18 Nov 2022. More details will be provided as the deadline approaches.

According to the conference regulations, only those papers which have been duly registered and presented on the conference day are considered for submission to IEEE Explore. The conference program will be communicated in due course.

Please don't forget to register for the conference by completing the registration form at <https://www.ecres.net/iceccme/>. Please note that your registration becomes valid after your payment.

IEEE Copyright and Consent Form is required to be signed electronically and you will be notified later.

Please revise your paper according to the reviewer's comments and upload the revised version before the defined deadline. Please strictly follow the IEEE template and do not use any other formatting styles.

We would like to thank you for your interest.

Hope to see you in the MALDIVES.

Yours Sincerely,
ICECCME'22 Organizing Committee
www.iceccme.com

Notifikasi Inputan hasil Reviewer:

View Reviews

Paper ID

496

Paper Title

Automatic Evaluation Algorithm for Hole Cylindrical Feature in CNC Machine Application

Reviewer #1

Questions

2. Comments for the author:

1. Authors should check for the manuscript style carefully
2. Authors need to specify the Contributions clearly
3. Introduction section should be more effective
4. Result section is not adequate
5. The grammatical mistakes need to be reduced before the final submission of the paper
6. Strongly follow the conference template and correct the paper formatting. Paper representation needs revision
7. This paper needs to be proofread thoroughly and address the issues raised such as motivation for this study, the contribution of the study, and comparison of the results to the existing one in the literature.

Reviewer #2

Questions

2. Comments for the author:

The article is well organized and presented but needs some careful revision on formats like paragraphs and tables, etc. Please strictly follow the IEEE template.

The quality of the figures is below the benchmark, they are not professional

The title of the paper is apt with the content provided.

The Abstract is well written and enough and good keywords have been provided.

The Introduction section gives general information about the paper title.

The simulation and measured results agree to a good extent.

The paper can be accepted

Notifikasi telah diterima dan harus segera revisi naskah:

From: **Microsoft CMT** <email@msr-cmt.org>
Date: Tue, 30 Aug 2022, 13:57
Subject: ICECCME Camera ready file preparation - 496
To: Andri Pratama <aprat85@gmail.com>

Dear authors,

Your paper has been accepted to ICECCME conference.
You should upload the last version of your paper to CMT (as camera ready pdf).
You can detailed camera ready preparation details here:
<http://www.iceccme.com/submission>

You should apply the all steps in the link.
Please correct your file using reviewers' comments, and upload your file
before 15 September.

NOTE: Even if you upload the camera ready file, your paper will be removed if
you don't register and pay.

Best regards

Notifikasi telah upload Revisi naskah artikel:

From: **andri pratama** <aprat85@gmail.com>
Date: Fri, 25 Nov 2022, 21:20
Subject: Re: ICECCME 2022 Maldives Camera Ready ID 496
To: Bekir Dursun <bekirdursun09@gmail.com>

Dear Dr. Dursun,

Here I enclosed our revised paper as you requested. Please do not hesitate t
concerns.

Regards,
Andri

Notifikasi bahwa Artikel sedang diproses untuk publish di IEEE:

From: **Microsoft CMT** <email@msr-cmt.org>

Date: Mon, 28 Nov 2022, 01:35

Subject: The conference proceedings - 496

To: Andri Pratama <aprat85@gmail.com>

Dear authors

The papers have been submitted to IEEE for publication. The paper publication can take up to two months. This period depends on IEEE.

You can download the conference proceedings here:

http://www.iceccme.com/ICECCME2022_Proceedings.pdf

Thanks again for your contributions.

We invite you to next ICECCME conference in Tenerife, Spain.

<http://www.iceccme.com>

Best regards

Download the CMT app to access submissions and reviews on the move and receive notifications:

<https://apps.apple.com/us/app/conference-management-toolkit/id1532488001>

<https://play.google.com/store/apps/details?id=com.microsoft.research.cmt>

To stop receiving conference emails, you can check the 'Do not send me conference email' box from your User Profile.

Microsoft respects your privacy. To learn more, please read our [Privacy Statement](#).

Microsoft Corporation

One Microsoft Way

Redmond, WA 98052

Naskah artikel telah publish di IEEE

From: **Microsoft CMT** <email@msr-cmt.org>
Date: Sat, 31 Dec 2022, 14:40
Subject: ICECCME 2022 papers have been published - 496
To: Andri Pratama <aprat85@gmail.com>

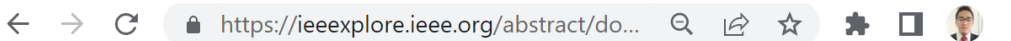
Dear authors,
ICECCME 2022 Maldives conference papers have been published in IEEE Xplore.
You can see them here: <https://ieeexplore.ieee.org/xpl/conhome/9987724/proceeding>
The papers will be indexed by Scopus in two months.

We can wait your papers for ICECCME 2023 Tenerife, SPAIN.

www.iceccme.com

Happy new year...

Best regards



Conferences > 2022 International Conference...

Automatic Evaluation Algorithm for Hole Cylindrical Feature in CNC Machine Application

Publisher: IEEE [Cite This](#) [PDF](#)

Yogi Muldani Hendrawan ; Andri Pratama ; Andini Eka Rahmani ; Nizar Miftah Ilyasa ; Her... [All Authors](#)

11
Full
Text Views



Abstract

Document
Sections

- I. Introduction
- II. Hole Properties Evaluation
- III. Measurement Point Identification
- IV. Automatic Hole Evaluation
- V. Experiment

Show Full Outline

Authors
Figures

Abstract:

This paper proposed an algorithm to evaluate hole properties automatically. The proposed algorithm analyzes probe path, reference data, measurement data, and tolerance data to evaluate hole properties based on tolerance data ISO 2768. The proposed algorithms was verified experimentally by implementing to holes evaluation software which is developed by phyton programming. A 3D product model with two different hole was designed to validate the proposed algorithm. according to the experiment result, proposed algorithm can evaluate hole properties properly with quality control sheet format as output. Then, the proposed algorithm experiment is compared with manual evaluation.

Published in: 2022 International Conference on Electrical, Computer, Communications and Mechatronics Engineering (ICECCME)

Date of Conference: 16-18 November 2022 **INSPEC Accession Number:** 22474602

Date Added to IEEE Xplore: 30 December 2022

DOI: 10.1109/ICECCME55909.2022.9988011

Publisher: IEEE

Conference Location: Maldives, Maldives

More Like This

Reliability Modelling Method of Computerized Numerical Control Machine Tools Based on the Improved Posterior Distribution
2019 4th International Conference on System Reliability and Safety (ICSRS)
Published: 2019

The postprocessor for feed-rate optimization of six-axis CNC machine tools

2015 IEEE International Conference on Cyber Technology in Automation, Control, and Intelligent Systems (CYBER)
Published: 2015

Show More