

Submission

The screenshot shows the 'Submission' workflow page for the 'APPLIED SCIENCE AND TECHNOLOGY REASERCH JOURNAL'. The page is divided into two main tabs: 'Workflow' and 'Publication'. Under 'Workflow', there are sub-tabs for 'Submission', 'Review', 'Copyediting', and 'Production'. The 'Submission' sub-tab is active, showing a list of submission files. The first file is 'Artikel Journal Astro_Theofilus Bayu Dwinugroho.docx' with ID 26992, dated April 17, 2025, and type 'Article Text'. There are buttons for 'Search', 'Upload File', and 'Download All Files'. Below the file list is a 'Pre-Review Discussions' section with an 'Add discussion' button. On the right side, there is a 'Participants' section with an 'Assign' button, listing 'Journal editor' (Dr. Marti Widya Sari) and 'Author' (Theofilus Bayu Dwinugroho). A 'Submission published' message with a 'Change decision' link is also visible.

Submissions
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26992 Artikel Journal Astro_Theofilus Bayu Dwinugroho.docx April 17, 2025 Article Text

Download All Files

Pre-Review Discussions

Add discussion

Name From Last Reply Replies Closed

No Items

Submission published.
Change decision

Participants Assign

Journal editor

Dr. Marti Widya Sari

Author

Theofilus Bayu Dwinugroho

Review

The screenshot shows the 'Review' workflow page for the 'APPLIED SCIENCE AND TECHNOLOGY REASERCH JOURNAL'. The page is divided into two main tabs: 'Workflow' and 'Publication'. Under 'Workflow', there are sub-tabs for 'Submission', 'Review', 'Copyediting', and 'Production'. The 'Review' sub-tab is active, showing a list of review files. The first file is 'Artikel Journal Astro_Theofilus Bayu Dwinugroho.docx' with ID 27369, dated May 6, 2025, and type 'Article Text'. There are buttons for 'Search' and 'Upload/Select Files'. Below the file list is a 'Reviewers' section with an 'Add Reviewer' button, listing two reviewers: 'Hanifah Karimatulhaji' and 'Ari Kusuma Wardana'. Each reviewer has a 'Review Submitted' status with a 'Recommendation: Revisions Required' and an 'Anonymous Reviewer/Anonymous Author' status. There are 'Read' and 'Review' buttons for each reviewer. Below the reviewers is a 'Revisions' section with an 'Add discussion' button, listing a revision with ID 28050, dated May 30, 2025, and type 'Article Text'. The revision title is '21 - 30 Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC).docx'. On the right side, there is a 'Participants' section with an 'Assign' button, listing 'Journal editor' (Dr. Marti Widya Sari) and 'Author' (Theofilus Bayu Dwinugroho). A 'Submission published' message with a 'Change decision' link is also visible.

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Review Files

Search Upload/Select Files

27369 Artikel Journal Astro_Theofilus Bayu Dwinugroho.docx May 6, 2025 Article Text

Reviewers

Add Reviewer

Hanifah Karimatulhaji Review Submitted Recommendation: Revisions Required Anonymous Reviewer/Anonymous Author Read Review

Ari Kusuma Wardana Review Submitted Recommendation: Revisions Required Anonymous Reviewer/Anonymous Author Read Review

Revisions

Search Upload File

28050 21 - 30 Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC).docx May 30, 2025 Article Text

Add discussion

Submission published.
Change decision

Participants Assign

Journal editor

Dr. Marti Widya Sari

Author

Theofilus Bayu Dwinugroho

Review: Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC)

Hanifah Karimatulhajj

Once this review has been read, press "Confirm" to indicate that the review process may proceed. If the reviewer has submitted their review elsewhere, you may upload the file below and then press "Confirm" to proceed.

Completed: 2025-05-28 11:40 PM

Recommendation: Revisions Required

Reviewer Comments

For author and editor

1. Judul dan Abstrak

- Judul sudah cukup jelas dan spesifik.
 - Namun bisa disempurnakan sedikit:

Submission published.
[Change decision](#)

Participants [Assign](#)

Journal editor

► Dr. Marti Widya Sari

Review: Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC)

Ari Kusuma Wardana

Once this review has been read, press "Confirm" to indicate that the review process may proceed. If the reviewer has submitted their review elsewhere, you may upload the file below and then press "Confirm" to proceed.

Completed: 2025-05-28 11:41 PM

Recommendation: Revisions Required

Reviewer Comments

For author and editor

1. Judul dan Abstrak

- Judul sudah cukup jelas dan spesifik.
 - Namun bisa disempurnakan sedikit:

Submission published.
[Change decision](#)

Participants [Assign](#)

Journal editor

► Dr. Marti Widya Sari

Copyediting

The screenshot shows the 'APPLIED SCIENCE AND TECHNOLOGY REASERCH JOURNAL' submission workflow. The 'Copyediting' tab is active, displaying a table of draft files. The first entry is '21 - 30 Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC).docx' with a due date of May 30, 2025. Below this is a 'Copyediting Discussions' table, which is currently empty. On the right, a 'Participants' section lists 'Dr. Marti Widya Sari' as the journal editor. A 'Submission published' message is also visible.

Draft Files				
28057	21 - 30 Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC).docx	May 30, 2025	Article Text	

Copyediting Discussions				
Name	From	Last Reply	Replies	Closed
No Items				

Production

The screenshot shows the 'Production' tab active in the submission workflow. It displays a table of 'Production Ready Files'. The first entry is '21 - 30 Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC).docx' with a due date of May 30, 2025. Below this is a 'Production Discussions' table, which is currently empty. On the right, a 'Participants' section lists 'Dr. Marti Widya Sari' as the journal editor. A 'Schedule For Publication' button is also visible.

Production Ready Files				
28084	21 - 30 Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC).docx	May 30, 2025	Article Text	

Production Discussions				
Name	From	Last Reply	Replies	Closed
No Items				

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journal.upy.ac.id/index.php/ASTRO/article/view/7767

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Automation of Watering Systems in Gardens Using Programmable Logic Controller (PLC)

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DOI: <https://doi.org/10.31316/astro.v4i1.7767>

ABSTRACT

The background of this research is based on automation, where automation is a technology used to carry out work processes or procedures without human assistance. In the current era of the industrial revolution 4.0

[PDF ENGLISH](#)

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2025-05-30

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