

IJAETech

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FOCUS AND SCOPE OF THE JOURNAL

DEVELOPMENT OF ADVANCED ENGINEERING AND TECHNOLOGY

IJAETech : International Journal of Advanced Engineering and Technology (p-ISSN : 3089-8439 (print), e-ISSN : 3089-767X (online) ; <https://ijaetech.org/index.php/ijaetech>) is a journal aims to serve as a platform for academics, practitioners, and researchers both nationally and internationally to share ideas, approaches, and strategic solutions that support the advancement of knowledge, challenges, and opportunities in areas such as a platform for academics, practitioners, and researchers to share ideas, approaches, and strategic solutions that advance knowledge, address challenges, and explore opportunities across various engineering disciplines, including Civil Engineering, Mechanical Engineering, Electrical Engineering, Computer Engineering, Chemical Engineering, Industrial Engineering, Aerospace Engineering, Environmental Engineering, Biomedical Engineering, and Materials Science and Engineering.

Starting in 2025, IJAETech only accepts manuscripts based on original research (top priority) and new scientific review articles (not priority). All submitted articles undergo a rigorous peer-review process, and the final decision regarding publication rests with the Editorial Board based on recommendations from qualified reviewers.

IJAETech is published twice a year in May and November and is available in both print and online formats. Articles must be written in English. The decision to accept or not a scientific article in this journal is the right of the Editorial Board based on the recommendation of reviewer Partners.

JOURNAL INDEX INFORMATION

IJAETech : International Journal of Advanced Engineering and Technology (p-ISSN : 3089-8439 (print), e-ISSN : 3089-767X (online); <https://ijaetech.org/index.php/ijaetech>) is a peer-reviewed journal that has been indexed in several reputable indexers, including: Google Scholar, Crossref, PKP Index and Copernicus



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PREFACE

IJAETech : International Journal of Advanced Engineering and Technology (p-ISSN: 3089-8439 (print), e-ISSN: 3089-767X (online); Volume 1 No. 1 Year 2025 (May 2025) is the first edition to be published in 2025. Articles published by the IJAETech Journal have been published in Full text and Open Access in PDF format online at: <https://ijaetech.org/index.php/ijaetech> Starting in 2025, only articles originating from research results can be published in the IJAETech journal after being reviewed by reviewer partners.

IJAETech : International Journal of Advanced Engineering and Technology published the only paper that strictly followed the IJAETech guidelines and templates for manuscript preparation. All submitted manuscripts will go through a double-blind peer-review process. The paper is read by editorial members (according to the field of specialization) and will be screened by the Managing Editor to meet the criteria required for IJAETech publication. Manuscripts will be sent to two reviewers based on their historical experience in reviewing manuscripts or based on their area of specialization. IJAETech has reviewed the form to keep the same item reviewed by two reviewers. Then the editorial board makes a decision on the reviewer's comments or suggestions.

Reviewers give an assessment of originality, clarity of presentation, and contribution to the field/science. This journal publishes research articles, review articles/literature reviews, case reports and concept or policy articles, in all fields of a platform for academics, practitioners, and researchers to share ideas, approaches, and strategic solutions that advance knowledge, address challenges, and explore opportunities across various engineering disciplines, including Civil Engineering, Mechanical Engineering, Electrical Engineering, Computer Engineering, Chemical Engineering, Industrial Engineering, Aerospace Engineering, Environmental Engineering, Biomedical Engineering, and Materials Science and Engineering. Articles to be published are original works and have never been published. Articles submitted will be reviewed by a team of reviewers who come from internal and external to the Indonesian Young Lecturer Foundation. IJAETech is published periodically every 2 months, namely in **May** and **November**.

The Editorial Board will strive to continuously improve the quality of the journal so that it can become an important reference in the development of Advanced Engineering and Technology. The highest appreciation and gratitude go to reviewer partners along with the members of the Editorial Board and all parties involved in the publication of this journal.

The Editorial Board also expects scientific articles from readers to be published in Volume 1 Number 2 November 2025 after going through a review process by the Editorial Board and/or reviewer Partners. Starting from Volume 1 Number 2 November 2025, the IJAETech journal appears with a new environmental style and a new article format leading to a better one. Complete writing instructions for 2025 are displayed on this journal's portal.

Regards,

Chief of Board

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TABLE OF CONTENTS

Focus, Scope and Indexation Information of Journals	i
Editor Team	ii
Preface	iii
Table of Contents	iv

TABLE OF CONTENTS

Preventive Maintenance Analysis of Komatsu OBS-25T Power Press Machine Using MTBF and MTTR Metrics

Aji Abdillah Kharisma, Muhamad Ridwandi
01-09

Development of AI-based Adaptive Compressor Design for Partial Load Efficiency and Residual Energy Utilization

Sandy Suryady, Eko Aprianto Nugroho
10-21

Effect of Exhaust Gas Recirculation (EGR) Variation on Performance and Emissions of a Dual-Fuel Diesel Engine (Diesel + CNG): A Comparative Review

Muhammad Yusuf Nurfani
22-33

Design and Implementation of Multiplier-Free Dual-Mode CORDIC Based DDC

Mahendran Samiyappan, Sanjay M, Sanjevraj J, Praveen S, Mona B
34-55

Performance Analysis of Counter Flow Cooling Towers Based on Actual Performance Data

Eko Aprianto Nugroho, Agung Dwi Sapto, Irvan Septyan Mulyana
56-65

DFMA-Based Redesign of the M-Coat Tank for Plastic Sheet Coating Production at PT EA1

Ahcmad Fauzan
66-75

Mobile-Based Expert System for Fault Diagnosis of Air Handling Units

Ala Imani Nugroho, Sinka Wilyanti, Arisa Olivia Putri, Rosyid Al-Hakim, Krisna Widi Nugraha, Riska Suryani, Rachman Hidayat
76-90

Technological Convergence, Media Power, and Political Influence in Bangladesh: Analyzing the Interplay between Traditional Media and Social Platforms

Md Rashedul Islam
91-114

Performance and Thermal Efficiency Analysis of Steam Turbines: A Review of Recent Developments

Febby Ryan Affandi, Ega Nopiani Bahtiar, Apta Humaira, Apta Humaira, Bagas Ade Rahmat, Gemah Tri Prasty, Nuril Hadi, Siti Yunita, Sultan Fadhil
115-129

Fiberglass Reinforced Plastic (FRP) Septic Tank as a Modern Alternative: A Comparative Study with Conventional Septic Tank

Ikhsan Kamandanu, Nanang Ruhyat
130-137

Comparative Analysis of Feed Water Temperature Before and After the Economizer on the Efficiency of a 240 Ton/Hour CFB Boiler

Faizal Faizal, Nanang Ruhyat
138-150

Adaptive Reuse of Jengki House into a Communal Café: A Case Study of Seven Speed Coffee

Tamima Rizka Putri, Rakhmanita, Dewi Astuti, Sumaiyah Fitrian Dini
151-163