



INTEK : JURNAL PENELITIAN

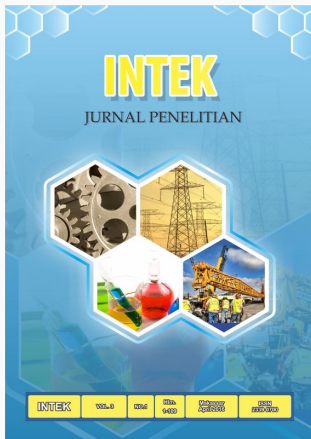
P-ISSN : 2339-0700, E-ISSN : 2615-5427



HOME ABOUT LOGIN REGISTER SEARCH CURRENT ARCHIVES ANNOUNCEMENTS TEMPLATE MOU ETHICS

Home > SURVEY
Vol 18, No 1 (2023)

INTEK: Jurnal Penelitian



Journal title	INTEK: Jurnal Penelitian
Initials	INTEK
Abbreviation	j.intek
Frequency	2 issues per year
DOI	Prefix 10.31963
Print ISSN	2339-0700
Online ISSN	2615-5427
Editor-in-chief	Dr.Eng. Abdul Kadir Muhammad, S.T.,M.Eng.
Publisher	Unit Pengembangan Jurnal dan Publikasi
Afiliasi	Politeknik Negeri Ujung Pandang
Citation Analysis	SCOPUS Web of Science Google Scholar
OAI Journal	http://jurnal.poliupg.ac.id/index.php/Intek/oai

INTEK: PNUP Research Journal as a place of scientific communication between academics, researchers and practitioners in disseminating research results.

Information:

- Congratulations on accreditation of INTEK by SINTA with S3 level: [View Page](#)



INTEK as a forum for scientific communication between academics, researchers and practitioners in disseminating research results. INTEK Publishes 2 times a year in April and October, and contains the results of research in the field of Mechanical Engineering, Energy Engineering, Electrical Engineering, Computer Engineering, Chemical Engineering, Civil Engineering. INTEK is an online journal managed by State Polytechnic of Ujung Pandang inviting researchers and practitioners to submit manuscripts. The Peer Review process is done for every submitted manuscript. INTEK has also collaborated with the Indonesian Electricity Engineering Association (IATKI).

Instructions :

- Writing Instructions can be downloaded on [this page](#)
- Paper registration can be done on [this page](#)

Submission Paper April 2022 Edition:

- Deadline for submitting papers: April edition: March 31, October edition: September 30
- Submit your paper online through the following OJS application: [THIS PAGE](#) and send a copy of the manuscript to email: shiddiq@poliupg.ac.id

Plagiarism Check :

Focus And Scope

Editorial Teams

Reviewer Teams

Publication Ethics

Author Guideline

Peer Review Process

Abstracting and Indexing

Template

Copyright Notice

Statistics



USER

Username

Password

Remember me

NOTIFICATIONS

- [View](#)
- [Subscribe](#)

BARCODE E-ISSN



TOOLS



LANGUAGE

Select Language

English

JOURNAL CONTENT

Search

To avoid "plagiarism and "high similarity index", all submitted papers will be screened using I-Thenticate Plagiarism Software where the maximum acceptable similarity index is 25%.



Announcements

Call for paper october 2023

Call for paper october 2023

Posted: 2023-05-27

[More Announcements...](#)

Vol 10, No 1 (2023): April 2023

Table of Contents

ARTICLES

<p>Characteristics of AC-WC Asphalt Concrete Mixtures with Polystyrene Addition</p> <p>Rizky Hadijah Fahmi, Andi Erdiansa, Nursamiah Nursamiah, Abdul Fattah</p> <p>doi> 10.31963/intek.v9i2.4229</p>	<p>PDF 1-6</p>
<p>An Overview of Commonly Used Steel Beam-Column Connection in Indonesia for Low-Rise Building</p> <p>Prima Sukma Yuana, Muslinang Moestopo, Dyah Kusumastuti, Naomi Pratiwi</p> <p>doi> 10.31963/intek.v9i2.4135</p>	<p>PDF 7-14</p>
<p>Papaya Fruit Quality Classification Based on Lab Color and Texture Features Using Artificial Neural Networks (ANN)</p> <p>Dyah Darma Andayani, Andi Noer Aksha Rafii, Kaerurrijal Mahdar, Winda Andrayani Ahmad, Mustamin Mustamin</p> <p>doi> 10.31963/intek.v9i2.4246</p>	<p>PDF 15-21</p>
<p>Inverse Kinematic of 1-DOF Robot Manipulator Using Sparse Identification of Nonlinear System</p> <p>Anisa Ulya Darajat, Umi Murdika, Ageng Sadnowo Repelianto, Resty Annisa</p> <p>doi> 10.31963/intek.v10i1.4202</p>	<p>PDF 22-25</p>
<p>Comparison of the Effect of Variable Helix Angle Geometry Tools on CNC Vertical Milling Machines on Chatter using a microcontroller Based on SLD</p> <p>Christof Gerald Simon, Festo Andre Hardinsi, Formanto Palliling</p> <p>doi> 10.31963/intek.v10i1.4265</p>	<p>PDF 26-32</p>
<p>Processing of Coal into Coke with the Pyrolysis Method</p> <p>M Ilham Nurdin, Jeanne Dewi Damayanti</p> <p>doi> 10.31963/intek.v10i1.4269</p>	<p>PDF 33-37</p>
<p>Controlling model of dispersed leachate in the landfill site of Tamangapa Makassar Indonesia</p> <p>Sugiarto Badaruddin</p> <p>doi> 10.31963/intek.v10i1.4278</p>	<p>PDF 38-47</p>

Publisher by:

Politeknik Negeri Ujung Pandang
Kampus 1 Gedung Administrasi Lantai II
Jalan Perintis Kemerdekaan KM.10 Tamalanrea
Makassar 90245
E-mail: intek@poliupg.ac.id

INTEK Indexed by:



Member of :

Member of

Search Scope

All

Search

Browse

- [▶ By Issue](#)
- [▶ By Author](#)
- [▶ By Title](#)
- [▶ Other Journals](#)

FONT SIZE



KEYWORDS

Coconut Shell Design Flood Discharge
FFT Fuel Gamification Harmonic
Analysis Inrush Current Kelara
Watershed (DAS) Leakage Measured
Discharge Data Membership Motorized
Valve RAD Synthetic Unit Hydrograph
THD Turbine Pit, UML active
compounds, Artocarpus anisophyllus,
thin layer chromatography (TLC),
Spectrophotometer UV-Vis application
chatroom lecturer

Journal Help

www.fabby.com



This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](https://creativecommons.org/licenses/by-sa/4.0/).



[View My Stats](#)



INTEK : JURNAL PENELITIAN

P-ISSN : 2339-0700, E-ISSN : 2615-5427



[HOME](#) | [ABOUT](#) | [LOGIN](#) | [REGISTER](#) | [SEARCH](#) | [CURRENT](#) | [ARCHIVES](#) | [ANNOUNCEMENTS](#) | [TEMPLATE](#) | [MOU](#) | [ETHICS](#)

Home > [About the Journal](#) > [Editorial Team](#)

Editorial Team

Editor In Chief

[Dr.Eng. Abdul Kadir Muhammad S.T.,M.Eng.](#), State Polytechnic of Ujung Pandang

Associate Editors

Assoc. Professor Ahmad Abu Siada, Ph.D., Curtin University
 Prof. Dr. Shingo Okamoto, Ehime University
 Yanuar Z. Arief, Dr.Eng., C.Eng., University Technology Malaysia
 Dr. Tony Hadibarata, University Technology Malaysia
 Parachai Juanuwattanakul, Ph.D., Sripatum University
 Dedet Chandra Riawan, S.T., M.Eng.Sc., Ph.D., Sepuluh November Institute of Technology
 Yusril Syam Akil, S.T.,M.T.,Ph.D., Hasanuddin University
 Setyawati Yani, S.T.,M.T.,Ph.D., Indonesia Muslim University
 Vilia Darma Paramita, STP, M.Food.Sc.,Ph.D., State Polytechnic of Ujung Pandang, Indonesia

Layout & IT

[Muhammad Ruswandi Djalal, S.ST., M.T.](#), State Polytechnic of Ujung Pandang

Administration

[Dr.Eng. Vita Fajriani Ridwan S.T.,M.T.](#), State Polytechnic of Ujung Pandang
[Maryani S.E.](#), State Polytechnic of Ujung Pandang

Publisher by:

Politeknik Negeri Ujung Pandang
 Kampus 1 Gedung Administrasi Lantai II
 Jalan Perintis Kemerdekaan KM.10 Tamalanrea
 Makassar 90245
 E-mail: intek@poliupg.ac.id

INTEK Indexed by:



Member of :



This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](#).



[View My Stats](#)

[Focus And Scope](#)

[Editorial Teams](#)

[Reviewer Teams](#)

[Publication Ethics](#)

[Author Guideline](#)

[Peer Review Process](#)

[Abstracting and Indexing](#)

[Template](#)

[Copyright Notice](#)

[Statistics](#)



USER

Username

Password

Remember me

NOTIFICATIONS

[View](#)

[Subscribe](#)

BARCODE E-ISSN



TOOLS



LANGUAGE

Select Language

English

JOURNAL CONTENT

[Search](#)

Search Scope


All ▼

Search

Browse

- ▶ [By Issue](#)
- ▶ [By Author](#)
- ▶ [By Title](#)
- ▶ [Other Journals](#)

FONT SIZE



Visitors

24,460	172
4,412	131
2,197	131
204	117

Pageviews: 76,163
IP: 174

KEYWORDS

Anthocyanins, natural dyes,
Staphylococcus aureus, Escherichia coli
Design Flood Discharge Kelara
Watershed (DAS) Leakage Measured
Discharge Data Membership Motorized
Valve RAD Synthetic Unit Hydrograph
System THD Turbine Pit. UML active
compounds, Artocarpus anisophyllus,
thin layer chromatography (TLC),
Spectrophotometer UV-Vis agile
methodology android application
chatroom consultation lecturer student

Journal Help

www.fabbly.com