



JISA(Jurnal Informatika dan Sains)

Journal of Informatics and Science

e-ISSN: 2614-8404



<http://trilogi.ac.id/journal/ks/index.php/JISA>

p-ISSN : 2776-3234

[HOME](#) [ABOUT](#) [LOGIN](#) [REGISTER](#) [CATEGORIES](#) [SEARCH](#) [CURRENT](#) [ARCHIVES](#) [ANNOUNCEMENTS](#) [PUBLICATION ETHICS](#) [INDEXING](#) [HARDCOPY](#)

[Home](#) > **Vol 5, No 1 (2022)**

JISA(Jurnal Informatika dan Sains)

JISA (Jurnal Informatika dan Sains) is an electronic publication media which publishes research articles in the field of Informatics and Sciences, which encompasses software engineering, Multimedia, Networking, and soft computing. Journal published by Program Studi Teknik Informatika Universitas Trilogi aims to give knowledge that can be used as a reference for researchers and can be useful for society. **Accredited "SINTA 4"** by The Ministry of Research-Technology and Higher Education Republic of Indonesia, **Article Processing Charge** will be applied when the article has been declared accepted before payment is made by the author. JISA (Jurnal Informatika dan Sains) is scheduled for publication in **June** and **December (2 issue a year)**. This Journal accepts research articles in these following fields:

- 1. Software Engineering:** Web Development, Mobile Apps Development, Database Management System
- 2. Multimedia:** Augmented Reality, Virtual Reality, Game Development
- 3. Networking:** Cloud Computing, Internet of Things, Wireless Sensor Network, Mobile Computing
- 4. Soft Computing:** Data Mining, Data Warehouse, Data Science, Artificial Intelligence, Decision Support System

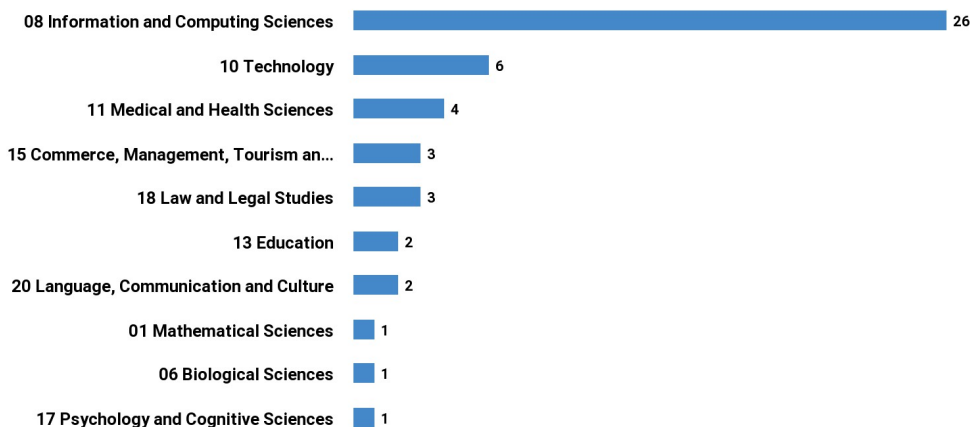
Authors are invited to submit articles that have not been published previously and should follow the Author Guideline [\[here\]](#)

[\[Make a Submission\]](#)

[\[Download Author Guideline\]](#) [\[Download Article Template\]](#)

Research Field from Dimensions [\[Click Here\]](#)

number of publications in each research category. (Criteria: see below)



Source: <https://app.dimensions.ai>

Exported: March 27, 2021

Criteria: Text - 'JISA(Jurnal Informatika dan Sains)' in full data; Source Title is JISA(Jurnal Informatika dan Sains).

© 2021 Digital Science and Research Solutions Inc. All rights reserved. Non-commercial redistribution / external re-use of this work is permitted subject to appropriate acknowledgement. This work is sourced from Dimensions® at www.dimensions.ai.

Announcements

Journal Profile

Last update: 20 June 2022

Number of documents: **51**

Total citations (all years) = **77**

h-Index: **4**, i10-Index: **0**

Google Scholar URL: [Click Here](#)

[Submit an Article](#)

[Article Processing Charge](#)

[Focus and Scope](#)

[Author Guidelines](#)

[Article Templates](#)

[Peer Review Process](#)

[Publication Frequency](#)

[Open Access Policy](#)

[Copyright Agreement](#)

[Editorial Team](#)

[Peer-Reviewers](#)

[Collaboration](#)

[Statistics](#)

[Indexing](#)



Article Processing Charges

From Vol 5 no 1, June 2022 Edition. This journal charges the following author fees.

Article Submission: **0.00 (IDR)**

Authors are not required to pay an Article Submission Fee as part of the submission process to contribute to review costs.

Article Processing Charges: **300.000 (IDR)**

This fee includes peer-reviewing, editing, and publishing and is charge after the article is accepted.

Posted: 2022-01-31

Publication Timeline June & December

Article Submission Deadline (June Issue) : **15 May**

Article Submission Deadline (December Issue): **15 November**

Posted: 2021-06-08

[More...](#)

JISA (Jurnal Informatika dan Sains) New Regulation 2020

to all authors, starting from volume 3, edition 1 (June 2020). JISA only accepts manuscripts in English. with the latest templates and author guidelines that can be downloaded on the journal site

Posted: 1970-01-01

[More Announcements...](#)

Vol 5, No 1 (2022): JISA(Jurnal Informatika dan Sains)

JISA(Jurnal Informatika dan Sains) Volume 5 Issue 1 Year 2022 (June 2022)has been officially published on June 2022. This issue contains 13 articles from diverse authors and institutions.

Full Issue

[View or download the full issue](#)

[PDF](#)

Table of Contents

Articles

Implementation of the AHP-SMARTER Method in the Decision Support System for Giving Sanctions for Violation of Student Disciplines

Sofiansyah Fadli, Maulana Ashari, Hasyim Asyari, Ahmad Susan Pardiansyah

[PDF](#)
1-11

Implementation of Data Mining on Tourist Visits Patterns on Lombok Island Tourism Objects

Sofiansyah Fadli, Saikin Saikin, Maulana Ashari

[PDF](#)
12-18

Website System Design Using Agile Kanban Based On QR Code

Alton Gunawan Purwanto, Ricky Yohanes Wijaya, Timotius Timotius, Indra Budi Trisno

[PDF](#)
19-27

Grouping of Village Status in West Java Province Using the Manhattan, Euclidean and Chebyshev Methods on the K-Mean Algorithm

Gatot Tri Pranoto, Wahyu Hadikristanto, Yoga Religia

[PDF](#)
28-34

Application of Data Mining to Determine Promotion Strategy Using Algorithm Clustering at SMK Yadika 1

Jerry Watulangkouw

[PDF](#)
35-49

Online Monitoring and Analysis of Lube Oil Degradation for Gas Turbine Engine using Recurrent Neural Network (RNN)

Febrianto Nugroho, Rusdianto Roestam

[PDF](#)
50-53

Development of a Village Information System for Acceleration of Village Services in Desa Tegal Kecamatan Kemang Bogor

[PDF](#)
54-57



In Collaboration With :



Plagiarism Tool



Grammar Tool



Visitor Flag Counter

ID	5123	US	322
IN	268	MY	89
PH	85	DE	76
CN	70	GB	66
RU	60	IT	30
Newest:	LB You:	ID	
Today:		1	
Month:		162	
Total:		6777	
Supercounters.com			

Visitor Map

CURRENT ISSUE

ATOM	1.0
RSS	2.0
RSS	1.0

Deden Ardiansyah, Prihastuti Harsani, Eneng Tita Tosida, Abimanyu Oki Saputra, Andhika Bhayangkari

Design and Development E-Mading System For Information Students

Geovanne Farell, Igor Novid, Sandi Rahmadika

PDF
58-61

Naive Bayes and Support Vector Machine Algorithm for Sentiment Analysis Opensea Mobile Application Users in Indonesia

Laurenzius Julio Anreaja, Norma Nobuala Harefa, Julius Galih Prima Negara, Venantius Nathan Hermanu Pribyantara, Agung Budi Prasetyo

PDF
62-68

Music Genre Recommendations Based on Spectrogram Analysis Using Convolutional Neural Network Algorithm with RESNET-50 and VGG-16 Architecture

nyoman purnama

PDF
69-74

The Classification of Anxiety, Depression, and Stress on Facebook Users Using the Support Vector Machine

Tsania Maulidia Wijiasih, Rona Nisa Sofia Amriza, Dedy Agung Prabowo

PDF
75-79

Decision Support System Scholarship Selection Using Simple Additive Weighting (SAW) Method

Budi Arifitama

PDF
80-84

Enterprise Content Management (ECM) System Architecture for Capital Project at Oil and Gas Company

Arief Herdiansah

PDF
85-89

JOURNAL IDENTITY

Journal Name: JISA (Jurnal Informatika dan Sains)

e-ISSN: 2614-8404, **p-ISSN:** 2776-3234

Publisher: Program Studi Teknik Informatika Universitas Trilogi

Publication Schedule: June and December

Language: Indonesia & English

APC: The Journal Charges Fees for Publishing

Indexing: Google Scholar, Arsip Relawan Jurnal Indonesia, Directory of Research Journals Indexing, Index Copernicus International, PKP Index, Science and Technology Index (SINTA, S4), Garuda Indeks

OAI address: <http://trilogi.ac.id/journal/ks/index.php/JISA/oai>

Contact: jisa@trilogi.ac.id

Sponsored by: DOI – Digital Object Identifier Crossref, Universitas Trilogi, Yayasan Damandiri

In Collaboration With: Asosiasi Pendidikan Tinggi Informatika dan komputer (APTIKOM) Jakarta, Relawan Jurnal Indonesia, Jurnal Teknologi dan Sistem Komputer (JTSiskom)



JISA (Jurnal Informatika dan Sains) is Published by Program Studi Teknik Informatika, Universitas Trilogi under Creative Commons Attribution-ShareAlike 4.0 International License.