

ComTech

Computer, Mathematics and Engineering Applications

Editor in Chief

Evaristus Didik Madyatmadja Bina Nusantara University, Indonesia

Managing Editors

Noerlina Bina Nusantara University, Indonesia

International Editor Board

Aminul Islam	Technical University of Denmark (DTU), Denmark
Bernardo Nugroho Yahya	Hankuk University of Foreign Studies, South Korea
Irwanda Laory	University of Warwick, UK
Mahardhika Pratama	University of South Australia, Australia
Muhammad Syafrudin	Sejong University, South Korea
Natanael Karjanto	Sungkyunkwan University, South Korea
Nico Surantha	Tokyo City University, Japan
Wahyu Caesarendra	Universiti Brunei Darussalam, Brunei Darussalam
Yogi Ahmad Erlangga	Zayed University, United Arab Emirates
Leon A. Abdillah	Bina Darma University, Indonesia
Fergyanto E. Gunawan	Bina Nusantara University, Indonesia

Language and Layout Editor

Eka Yanti Pangputri	Bina Nusantara University, Indonesia
Dina Nurfitri	Bina Nusantara University, Indonesia
Shavira Sarashita	Bina Nusantara University, Indonesia
Holil	Bina Nusantara University, Indonesia
Atmawati	Bina Nusantara University, Indonesia

Secretariat

Dewi Novianti Bina Nusantara University, Indonesia

Description

ComTech is a biannual journal, published in June and December. ComTech is an interdisciplinary and open access journal covering Computer, Mathematics, and Engineering Applications. ComTech has been accredited by DIKTI under the decree number 3/E/KPT/2019 (SINTA 2) and indexed by CrossRef, ASEAN Citation Index, Directory of Open Access Journals (DOAJ), Science and Technology Index 2 (SINTA 2), Garda Rujukan Digital (Garuda), Indonesia OneSearch, Google Scholar, Academic Resource Index (ResearchBib) and Indonesian Research Repository (Neliti).

Research and Technology Transfer Office, Bina Nusantara University, Anggrek Campus, Jl. Kebon Jeruk Raya 27, Kebon Jeruk, Jakarta Barat 11530, Tel. +621-5350660 ext. 1705/1708, Fax. +621-5300244, E-mail: comtech@binus.edu, Website: <https://journal.binus.ac.id/index.php/comtech>, FB: <https://www.facebook.com/ComTechBinus>

ComTech



Computer, Mathematics and Engineering Applications

TABLE OF CONTENTS

Wigbertus Ngabu, Henny Pramoedyo, Rahma Fitriani, and Ani Budi Astuti Spatial Modeling of Fixed Effect and Random Effect with Fast Double Bootstrap Approach.....	1-9
Muhammad Iqbal and Syahril Efendi Data-Driven Approach for Credit Risk Analysis Using C4.5 Algorithm.....	11-20
Agus Puji Prasetyono, Aan Yudianto, and I Wayan Adiyasa Lightweight Design and Finite Element Analysis of Brake Lever for Motorcycle Application.....	21-32
Devie Rosa Anamisa, Achmad Jauhari, and Fifin Ayu Mufarroha K-Nearest Neighbors Method for Recommendation System in Bangkalan's Tourism.....	33-44
Paduloh and Taufik Djatna A Robust Optimizing Reverse Logistics Model for Beef Products Using Multi Depot Vehicle Routing Problem.....	45-54
Nurfitri Imro'ah, Nur'ainul Miftahul Huda, and Abang Yogi Pratama The Implementation of Control Charts as a Verification Tool in a Time Series Model for COVID-19 Vaccine Participants in Pontianak.....	55-67