

No	Nama DTPR	Judul Publikasi	Jenis Publikasi (IB/I/S1,S2,S3,S4,T)	Tahun Terbit (beri tanda v)			Link Bukti
				TS-2	TS-1	TS	
1	Indrabayu	A Reiew of Image Processing Techniques for Pest and Disease Early Identification Systems on Modern Cocoa Plantation	I	v			https://journal.uob.edu.bh/items/d8e5353c-6a7c-40f5-b442-63b2e866dea6
2	Indrabayu	Real-time lane departure warning with cascade lane segmentation	I	v			http://doi.org/10.11591/ijeecs.v32.i2.pp994-1003
3	Indrabayu	REAL-TIME CLASSIFICATION ALGORITHM FOR RIPENESS EVALUATION OF CAYENNE PEPPER BASED ON ENHANCED IMAGE PROCESSING	IB	v			10.24507/icicelb.15.05.525
4	Indrabayu Zahir Zainuddin	A Novel Approach of Hybrid Bounding Box Regression Mechanism to Improve Convergency Rate and Accuracy	IB	v			https://inass.org/wp-content/uploads/2023/12/2024043057-3.pdf
5	Zahir Zainuddin	Analisis Pemanfaatan Bahan Material Microstrip Terhadap Komponen Pasif Pada Penggunaan Teknologi Gelombang radio Yang Bekerja Pada Frekuensi Gega Herz	T	v			https://garuda.kemdiktisain tek.go.id/documents/detail/3660013
6	Zahir Zainuddin	Analisis Kualitas Minyak Transformator Pada Pt. Pln Ultg Panakkukang	T	v			https://garuda.kemdiktisain tek.go.id/documents/detail/3660009
7	Zahir Zainuddin Muhammad Niswar	Pixel-based Weight Estimation of Vannamei Shrimp Using Digital Image Processing: A Solution for Precise Feeding Management in Aquaculture	IB	v			https://doi.org/10.1109/ISITIA59021.2023.10220967

8	Zahir Zainuddin Muhammad Niswar	Landslide Susceptibility Zoning Using Fuzzy Logic Algorithm & GIS: Study Case In Majene, West Sulawesi	IB	√			https://doi.org/10.1109/IC3INA60834.2023.10285732
9	Zahir Zainuddin	WebGIS Visualization of Infectious Disease Clustering with a Hybrid Sequential Approach	IB	√			https://doi.org/10.1007/978-981-99-7240-1_30
10	Zahir Zainuddin	Detection and Classification of Road Damage Using Camera with GLCM and SVM	IB	√			https://doi.org/10.1109/IAICT59002.2023.10205539
11	Amil Ahmad Ilham Zahir Zainuddin	Identification of Mood in Early Childhood with Face Recognition	IB	√			https://www.researchgate.net/publication/374820200_Identification_of_Mood_in_Early_Childhood_with_Face_Recognition
12	Zahir Zainuddin Zulkifli Tahir	Monocular 3D Face Reconstruction Using 3D Morphable Model and ElasticFace	IB	√			https://ieeexplore.ieee.org/document/10205588
13	Zahir Zainuddin Zulkifli Tahir Ady Wahyudi Paundu	Web Server Load Balancing Mechanism with Least Connection Algorithm and Multi-Agent System	IB	√			https://www.researchgate.net/publication/375044722_Web_Server_Load_Balancing_Mechanism_with_Least_Connection_Algorithm_and_Multi-Agent_System
14	Zahir Zainuddin	The Performance of a Brushless DC Motor with Six Step Commutation-Based Speed Controller Optimized by PSO Algorithm	IB	√			https://doi.org/10.1109/AIMS61812.2024.10513026
15	Amil Ahmad Ilham Ingrid Nurtanio	Composition Model of Organic Waste Raw Materials Image-Based To Obtain Charcoal Briquette Energy Potential	IB	√			https://joiv.org/index.php/joiv/article/view/1682

16	Amil Ahmad Ilham Ingrid Nurtanio	Optimization of Briquette Classification Using Deep Learning	IB	√			https://doi.org/10.20965/jaciii.2023.p1200
17	Amil Ahmad Ilham	Performance Improvement of Deep Convolutional Networks for Aerial Imagery Segmentation of Natural Disaster-Affected Areas	IB	√			https://joiv.org/index.php/joiv/article/view/1383
18	Amil Ahmad Ilham Ingrid Nurtanio	Dynamic Sign Language Recognition Using Mediapipe Library and Modified LSTM Method	IB	√			https://doi.org/10.18517/ija-seit.13.6.19401
19	Amil Ahmad Ilham	SOFT VOTING CLASSIFIER WITH OPTIMIZED WEIGHT USING PARTICLE SWARM OPTIMIZATION ON SENTIMENT ANALYSIS FOR ONLINE CREDIT AND LOAN APPLICATION REVIEWS	IB	√			10.24507/ijicic.20.02.359
20	Amil Ahmad Ilham Ingrid Nurtanio	Applying LSTM and GRU Methods to Recognize and Interpret Hand Gestures, Poses, and Face-Based Sign Language in Real Time	IB	√			https://doi.org/10.20965/jaciii.2024.p0265
21	Amil Ahmad Ilham Ingrid Nurtanio	Performance Analysis of Feature Mel Frequency Cepstral Coefficient and Short Time Fourier Transform Input for Lie Detection using Convolutional Neural Network	IB	√			https://joiv.org/index.php/joiv/article/view/2062
22	Amil Ahmad Ilham	REDUCING THE ERROR RATE USING ADDITIVE WHITE GAUSSIAN NOISE AND RAYLEIGH CHANNELS IN THE COMMUNICATION SYSTEM	IB	√			https://doi.org/10.24507/ici-celb.15.04.389
23	Adnan	Performance Evaluation on Multithreaded Eigenface Program Using a Single Board Computer	IB	√			https://doi.org/10.24507/ici-cel.18.02.115

24	Adnan	Performance evaluation on work-stealing featured parallel programs on asymmetric performance multicore processors	IB	✓			https://doi.org/10.1016/j.array.2023.100311
25	Ingrid Nurtanio Zulkifli Tahir	Comparison of Convolutional Neural Network Methods for the Classification of Maize Plant Diseases	IB	✓			https://doi.org/10.26594/register.v10i1.3656
26	Zahir Zainuddin Zulkifli Tahir	3D Reconstruction with SFM-MVS Method for Food Volume Estimation	IB	✓			https://journal.uob.edu.bh/items/0600d68c-1886-4667-a482-8a75faef9248
27	Ingrid Nurtanio Zahir Zainuddin	Detection of corn plant diseases using convolutional neural network: A review	IB	✓			https://doi.org/10.1063/5.0211960
28	Zulkifli Tahir	Development of Software Cost Estimation and Resource Allocation Using Natural Language Processing, Cosine Similarity and Function Point	IB	✓			https://doi.org/10.1109/ICDATE58146.2023.10248788
29	Zulkifli Tahir	Performance Analysis of Fog Architecture to Monitor Solar Panel for Smart Home	IB	✓			https://doi.org/10.1109/ISITIA59021.2023.10221084
30	Zahir Zainuddin Ingrid Nurtanio	Verbal Question and Answer System for Early Childhood Using Dense Neural Network Method	IB	✓			https://journal.uob.edu.bh/items/e64f7b7b-3c36-43bf-aafc-6e2ccfd38d0
31	Ingrid Nurtanio	Enhancing photocatalytic performance of iron-doped TiO ₂ nanoparticles: Effects of annealing temperature on anatase-rutile mixed phase structure	IB	✓			https://doi.org/10.1016/j.matchemphys.2024.129464
32	Ingrid Nurtanio	Hybrid Deep Learning Approach For Stress Detection Model Through Speech Signal	IB	✓			https://joiv.org/index.php/joiv/article/view/2026

33	Ingrid Nurtanio	STRESS DETECTION OF CHILDREN THROUGH SPEECH SIGNALS IN MULTI-SPEAKER ENVIRONMENT USING DEEP LEARNING	IB	√			https://doi.org/10.24507/ijic.19.06.1983
34	Ingrid Nurtanio Adi Wahyudi Paundu	Wavelet and Huffman Coding Optimization with V-Variable Image Compressor in Image Compression	IB	√			https://doi.org/10.1109/ICONNIC59854.2023.10467688
35	Ingrid Nurtanio Adi Wahyudi Paundu	Identification of Different Types of Buffalo Using YOLO Algorithm Based on Computer Vision	IB	√			https://doi.org/10.1109/ICI CyTA60173.2023.10428773
36	Ingrid Nurtanio	Multi-Stage Approach for Stress Detection Using Speech Lexical Analysis	IB	√			https://doi.org/10.1109/ICITISEE58992.2023.10404529
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38	Ingrid Nurtanio	Estimation of Cholesterol for Multiple Food Dish on One Plate Using Computer Vision	IB	√			https://doi.org/10.1109/ICE3IS59323.2023.10335379
39	Ingrid Nurtanio	Texture Classification of Paddy Soil using Convolutional Neural Network	IB	√			https://doi.org/10.1109/IconNECT56593.2023.10326743
40	Amil Ahmad Ilham Ingrid Nurtanio	Multi Detection and Segmentation Coconut Shell for Charcoal Briquette Using Mask R-CNN	IB	√			https://doi.org/10.1109/ISITIA59021.2023.10221025
41	Ingrid Nurtanio	Nuclei Segmentation Using UNet on Breast Hematoxylin and Eosin Stained Histopathology Images	IB	√			https://doi.org/10.1109/ISITIA59021.2023.10221024
42	Indrabayu Ingrid Nurtanio	Snacks Detection Under Overlapped Conditions Using Computer Vision	IB	√			https://doi.org/10.1109/IAICT59002.2023.10205599

43	Muhammad Niswar	Performance evaluation of microservices communication with REST, GraphQL, and gRPC	IB	√			https://doi.org/10.24425/ije.t.2024.149562
44	Muhammad Niswar Ady Wahyudi Paundu	Signature Verification Based on Dex CRC and Blake2 Algorithm to Prevent Reverse Engineering Attack in Android Application	IB	√			https://online-journals.org/index.php/i-jim/article/view/42575
45	Zahir Zainuddin Mohammad Niswar	Identification of Poultry Reproductive Behavior Using Faster R-CNN with MobileNet V3 Architecture in Traditional Cage Environment	IB	√			https://doi.org/10.1109/ISITIA59021.2023.10221017
46	Muhammad Abdillah Rahmat	Analisis Kinerja Algoritma YOLO dalam Penghitungan Benih Udang	T	√			https://doi.org/10.57093/jisti.v7i1.202
47	Indrabayu	REAL-TIME CLASSIFICATION ALGORITHM FOR RIPENESS EVALUATION OF CAYENNE PEPPER BASED ON ENHANCED IMAGE PROCESSING	IB	√			https://doi.org/10.24507/ici celb.15.05.525
48	Zahir Zainuddin	Optimization of Feature Extraction Models for Handwritten Mathematical Expression Recognition using EfficientNetB0	IB		√		http://dx.doi.org/10.12785/ijcds/1571188797
49	Zahir Zainuddin Zulkifli Tahir	Entity Extraction in Indonesian Online News Using Named Entity Recognition (NER) with Hybrid Method Transformer, Word2Vec, Attention and Bi-LSTM	IB		√		https://dx.doi.org/10.62527/joiv.9.3.2902
50	Zahir Zainuddin	Improved Multi-Scale Object Detection Accuracy on Battery Chicken Coop with YOLO and Features Pyramid Network	IB		√		https://doi.org/10.1109/InCACCT65424.2025.11011426

51	Zahir Zainuddin	More Focused Remote Sensing Object Detection Based on Improved Bounding Box Regression Loss.	IB		√		10.22266/ijies2024.1231.19
52	Zahir Zainuddin Ady Wahyudi Paundu	Rice Growth Phase Detection in Rice Field Plots Using Drone Imagery	IB		√		https://doi.org/10.1109/ISA-I-NLP64410.2024.10799305
53	Zahir Zainuddin	An Intelligent Optimazitation Method for Evacuation Route Planning in the Occurrence of Natural Disasters	I		√		https://doi.org/10.48084/etasr.8538
54	Ingrid Nurtanio Zahir Zainuddin	Counting tilapia fingerlings using mask R-CNN	I		√		https://doi.org/10.1049/icp.2025.0299
55	Indrabayu	Fermented and Unfermented Cocoa Beans for Quality Identification Using Image Features	IB		√		https://dx.doi.org/10.62527/ijoiv.8.3.2578
56	Indrabayu	IndoWaveSentiment: Indonesian audio dataset for emotion classification	IB		√		https://doi.org/10.1016/j.dib.2024.111138
57	Indrabayu	Water Potability Classification System: Regular Water Monitoring Computational Cost Reduction by Utilizing Recursive Feature Elimination with Cross-Validation and SelectKBest for Feature Reduction	IB		√		10.62754/joe.v4i1.6103
58	Indrabayu	Cocoa Bean Quality Identification Using a Computer Vision-Based Color and Texture Feature Extraction	IB		√		https://doi.org/10.26555/ijaia.v11i1.1609
59	Indrabayu	Comparative Performance Analysis of YOLO and Faster R-CNN in Detecting Species and Estimating the Weight of Grouper and Snapper Fish Using Digital Images	IB		√		https://dx.doi.org/10.62527/ijoiv.9.4.3121

60	Amil Ahmad Ilham	USER PREFERENCE MINING USING SENTIMENT ANALYSIS ON E-WALLETS REVIEWS	IB		√		https://doi.org/10.24507/ici celb.15.08.787
61	Amil Ahmad Ilham	Convolutional neural network architectural models for multiclass classification of aesthetic facial skin disorders	IB		√		https://accentsjournals.org/paperinfo.php?journalPaperId=1751
62	Amil Ahmad Ilham	IDENTIFICATION OF TRAFFIC ACCIDENT PRONE AREAS USING DATA MINING	IB		√		https://doi.org/10.24507/ici celb.16.04.359
63	Amil Ahmad Ilham	Convolutional Neural Network with Feature Extraction to Improve the Classification Accuracy of Multi-Class Facial Skin Disorders	IB		√		https://doi.org/10.3991/ijoe.v21i03.52631
64	Amil Ahmad Ilham	Optimization of Herbal Plant Classification Using Hybrid Method Particle Swarm Optimization With Support Vector Machine	IB		√		https://joiv.org/index.php/joiv/article/view/2576
65	Amil Ahmad Ilham	Transformers for aerial images semantic segmentation of natural disaster-impacted areas in natural disaster assessment	IB		√		https://doi.org/10.11591/eei.v14i2.8454
66	Amil Ahmad Ilham Ingrid Nurtanio	ENHANCING IMAGE CAPTIONING THROUGH SEMANTIC EMBEDDING AND ATTENTION MECHANISM	IB		√		https://doi.org/10.24507/ici celb.16.07.735
67	Adnan Zahir Zainuddin	Performance evaluation of asymmetric multicore processors using ARM big.LITTLE architecture in MRI imaging reconstruction	IB		√		https://doi.org/10.1049/icp.2025.0304
68	Zulkifli Tahir Muhammad Niswar	Analysis of Offline-First App Technology in Raspberry Pi Edge Computing for Post-Disaster Hospital Situation	IB		√		https://journal.uob.edu.bh/10.12785/ijcds/1571111343

69	Zulkifli Tahir	Deep Learning Approach in Seismology: Enhancing Earthquake Forecasting using K-Means Clustering and LSTM Networks	IB		√		https://doi.org/10.32890/jict2025.24.1.2
70	Zulkifli Tahir	Early skin disease diagnosis by using artificial neural network for internet of healthcare things	IB		√		https://doi.org/10.11591/ijeecs.v37.i2.pp1032-1041
71	Zulkifli Tahir	Comparative Analysis of Multiclass Classification Using AE-CNN Method Combination on Nail Diseases	IB		√		https://doi.org/10.1109/ICA-DEIS65852.2025.10933442
72	Zahir Zainuddin Zulkifli Tahir	Identification of Object-Based Residential Density Using the Mask R-CNN Method	IB		√		https://doi.org/10.1109/AI-MLA63829.2025.11041121
73	Zulkifli Tahir	Dust-Induced Power Loss in Solar Plants: A Real-Time Web Application for Degradation Prediction Using Decision Trees and Random Forests Regressions	IB		√		https://doi.org/10.1109/ICI-CYA64807.2024.10913163
74	Zulkifli Tahir	A Meta-Learning-Based Ensemble Model for Explainable Alzheimer's Disease Diagnosis	IB		√		https://doi.org/10.3390/diagnostics15131642
75	Zulkifli Tahir	Assessment of Post-Disaster Concerns using Social Network Analysis and Machine Learning: A Study of 2018 Palu Disaster	IB		√		https://doi.org/10.1109/ICT-DM62768.2024.10798935
76	Amil Ahmad Ilham Ingrid Nurtanio	Attention-Driven Image Captioning for Mobile Accessibility of the Visually Impaired	IB		√		https://doi.org/10.3991/ijim.v19i09.53441

77	Ingrid Nurtanio Zahir Zainuddin	Analysis of Content Consistency in Scientific Journal Based on Natural Language Processing and Machine Learning	IB		√		https://doi.org/10.12785/ijcds/1571024891
78	Ingrid Nurtanio	Complexity Analysis and Application of Gray Code-Based Genetic Algorithm for Container Loading Problem Optimization	IB		√		https://doi.org/10.1109/ICE-RA66156.2025.11087304
79	Ingrid Nurtanio	Predicting Hospital Readmissions Using XLNet-BiGRU-Attention on Patient Clinical Notes	IB		√		https://doi.org/10.1109/WIDS-PSU64963.2025.00051
80	Ingrid Nurtanio	A Combined ResNet50 – Restricted Boltzmann Machine for Multilabel Eye Diseases Classification	IB		√		https://doi.org/10.1109/ICA-DEIS65852.2025.10933334
81	Ingrid Nurtanio	Carrier Adaptability of Accounting Profession Toward the Era of Society 5.0	IB		√		https://bpasjournals.com/library-science/index.php/journal/article/view/1724
82	Ingrid Nurtanio Muhammad Niswar	Classification of Swallow Nest Quality Based on Cleanliness Level Using Computer Vision	IB		√		https://doi.org/10.1109/ICIMCIS63449.2024.10957480
83	Indrabayu Ingrid Nurtanio	A Gold Price Prediction based on the US Dollar Index using the RF- MLP Meta Model Stacking Regressor	IB		√		https://doi.org/10.1109/ISRTI64779.2024.10963434
84	Ingrid Nurtanio Zahir Zainuddin	Diploma Verification Through Multi-Modal Image Processing: Face Detection, Perforation Text Recognition, and System Architecture Evaluation	IB		√		https://doi.org/10.1109/ICOIACT64819.2024.10913411
85	Ingrid Nurtanio Zahir Zainuddin	Mapping and Prediction of Stunting Potential Using K-Means Clustering and Support Vector Regression (Case Study of Palopo City)	IB		√		https://doi.org/10.1109/ICOIACT64819.2024.10912958

86	Ingrid Nurtanio Zulkifli Tahir	SEMANTIC SEARCH SYSTEM FOR NAME OF GOVERNMENT WORK PACKAGE USING BERT	IB		√		https://doi.org/10.1049/icp.2025.0305
87	Ingrid Nurtanio Mukarramah Yusuf	Kelor: a mobile application for moringa powder quality detection using CNN ensemble transfer learning (case study: moringa powder)	IB		√		https://doi.org/10.1049/icp.2025.0293
88	Zahir Zainuddin Ingrid Nurtanio	Film recommendation using scenario-based approach to solve the cold-start problem for new users	IB		√		https://doi.org/10.1049/icp.2025.0291
89	Indrabayu Ingrid Nurtanio	Classifying the Size of Shallots Using Watershed Transformation Algorithm	IB		√		https://doi.org/10.1109/EECSI63442.2024.10776565
90	Zahir Zainuddin Ingrid Nurtanio	Classification of Botulinum Toxin Dosage for Upper Facial Wrinkles Using Inception-V3 Based on Grey Level Co-Occurrence Matrix Feature	IB		√		https://doi.org/10.1109/ICITISEE63424.2024.10729993
91	Indrabayu Ingrid Nurtanio	Detection of Coffee Bean Defects on Conveyor Machines Using the Mask-RCNN Algorithm	IB		√		https://doi.org/10.1109/ICITISEE63424.2024.10730189
92	Ingrid Nurtanio Ady Wahyudi Paundu	Similarity Classification of Indonesian Traditional Snack Using YOLOv8 Algorithm	IB		√		https://doi.org/10.1109/ICITISEE63424.2024.10729986
93	Indrabayu Ingrid Nurtanio	Thin Books Recognition on Bookshelves Using Computer Vision	IB		√		https://doi.org/10.1109/ICITISEE63424.2024.10730686
94	Ingrid Nurtanio Zahir Zainuddin	Analysis of Consistency and Structure of Scholarly Papers Using Natural Language Processing	IB		√		https://doi.org/10.1109/ISITIA63062.2024.10668165
95	Zahir Zainuddin Ingrid Nurtanio	Betta Fish Classification Using Faster R-CNN Approach with Multi-Augmentation	IB		√		https://doi.org/10.1109/ISITIA63062.2024.10668167

96	Amil Ahmad Ilham Ingrid Nurtanio	Image Caption Generation Through the Integration of CNN-Based Residual Network Architectures and LSTM	IB		√		https://doi.org/10.1109/ICI CoS62600.2024.10636926
97	Indrabayu Ingrid Nurtanio	Classification of Ripeness of Coffee Fruits Using Support Vector Machine Based on Computer Vision	IB		√		https://doi.org/10.1109/IAI CT62357.2024.10617676
98	Indrabayu Ingrid Nurtanio	Mood Classification from Song Lyrics Using the Naive Bayes Algorithm, Support Vector Machine (SVM) and XGBoost	IB		√		https://doi.org/10.1109/IAI CT62357.2024.10617452
99	Ingrid Nurtanio	Implementation of MobileNetV2 SSD FPN-Lite CNN Model for Real-time Detection Spinach Leaf Diseases	IB		√		https://doi.org/10.1109/AIR oSIP58759.2023.10873886
100	Indrabayu	Improvement of Vehicle License Plate Detection and Recognition with the Addition of the CLAHE Method	IB		√		https://doi.org/10.1109/BT S-I2C67944.2025.11399488
101	Novy Nur R.A Mokobombang	Modification of YOLOv4-Tiny-3L Architecture to Improve the Accuracy of Airport Object Detection	IB		√		https://doi.org/10.1109/ICT CS65341.2025.10989286
102	Indrabayu Novy NRA Mokobombang	Improving Blur Image Detection on Traffic Signs for Autonomous Car Using Adaptive Wiener Filter	IB		√		https://doi.org/10.1109/ICI MCIS63449.2024.10956770
103	Indrabayu Novy NRA Mokobombang	Enhanced Visibility of Vehicle License Plate Recognition Systems Using Adaptive Gabor Filters	IB		√		https://doi.org/10.1109/ICI MCIS63449.2024.10956595
104	Novy Nur R.A Mokobombang	Enhancing audio signal segmentation for musical instruments with refined MFCC-based features	IB		√		https://doi.org/10.1049/icp.2025.0300

105	Muhammad Niswar Zahir Zainuddin	Melon Fruit Quality Classification with Hyperparameter Optimization of Random Forest Algorithm Using Grey Wolf Optimizer	IB		√		https://doi.org/10.1109/ICOIACT64819.2024.10913432
106	Muhammad Abdillah Rahmat	Diagnosa awal gangguan kesehatan mental mahasiswa tingkat akhir Universitas Almarisah Madani menggunakan metode forward chaining	S4		√		https://doi.org/10.37373/infotech.v5i2.1402
107	Muhammad Abdillah Rahmat	Forecasting Stocks Prices with GRU and Attention Mechanism	IB		√		https://doi.org/10.1109/ICELTICs62730.2024.10776108
108	Muhammad Abdillah Rahmat Indrabayu	A Thorough Review of Vehicle Detection and Distance Estimation Using Deep Learning in Autonomous Cars	IB		√		https://joiv.org/index.php/joiv/article/view/2665
109	Muhammad Abdillah Rahmat	Kecerdasan Buatan: Teori, Algoritma, dan Aplikasi	T		√		https://kitamenulis.id/2024/10/02/kecerdasan-buatan-teori-algoritma-dan-aplikasi/
110	Muhammad Abdillah Rahmat	Penerapan Model BERT pada Chatbot dalam Platform E- Commerc	T		√		https://doi.org/10.30872/atasi.v4i1.3039
111	Muhammad Abdillah Rahmat	ChatGPT di Era AI: Mengubah Cara Kita Berkomunikasi	T		√		https://kitamenulis.id/2025/04/09/chatgpt-di-era-ai-mengubah-cara-kita-berkomunikasi/
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113	Muhammad Abdillah Rahmat	Pemanfaatan Machine Learning dalam Teknologi Informas	T		√		https://kitamenulis.id/2025/06/26/pemanfaatan-machine-learning-dalam-teknologi-informasi%E2%81%A0%E2%81%A0%E2%81%A0/
114	Zahir Zainuddin Mukarramah Yusuf	Optimizing Genetic Algorithms for TSP: Evaluating Greedy Permuting Method with Diverse Selection and Crossover Techniques	IB		√		https://doi.org/10.1109/ICI TISEE63424.2024.10730362
115	Indrabayu Mukarramah Yusuf	Stock Price Prediction Using Technical Data and Sentiment Score	IB		√		https://doi.org/10.1109/IAI CT62357.2024.10617768
116	Amil Ahmad Ilham Mukarramah Yusuf	Optimizing SEO Using OpenAI API for Content Automation on WordPress	IB		√		https://doi.org/10.1109/ICC A62237.2024.10927941
117	Mukarramah Yusuf	IMPLEMENTASI KURIKULUM DALAM GAME EDUKASI DENGAN MEKANIKA BERBASIS TUGAS	IB		√		https://www.researchgate.net/publication/406038200_I MPLEMENTASI_KURIKULU M_DALAM_GAME_EDUKASI _DENGAN_MEKANIKA_BER BASIS_TUGAS
118	Novy N. R. A. Mokombombang Indrabayu	Detection and sequence of collecting loose oil palm fruit using deep learning technique	I		√		https://doi.org/10.1049/icp. 2025.0302
119	Indrabayu	Harnessing YOLO for Loose Fruits Detection: Boosting Productivity in Palm Oil Plantations	IB		√		https://doi.org/10.1109/ICA DEIS65852.2025.10933352
120	Indrabayu Amil Ahmad Ilham	Vehicle Detection and Tracking Techniques Using Yolo Detection and Kalman Filter Optimization	IB		√		https://doi.org/10.1109/ICA DEIS65852.2025.10933380

121	Zahir Zainuddin	Variable loaded brushless DC motor with six step commutation PID-based speed controller optimized by PSO algorithm	IB		√		https://beei.org/index.php/EEI/article/view/8618
122	Ingrid Nurtanio	A Combined ResNet50 – Restricted Boltzmann Machine for Multilabel Eye Diseases Classification	IB		√		https://doi.org/10.1109/ICA-DEIS65852.2025.10933334
123	Zahir Zainuddin	OPTIMIZATION OF GB CLASSIFIER FOR PREDICTING CORONARY HEART DISEASE WITH SMOTE AND TPE	IB		√		https://doi.org/10.24507/ici-cel.19.06.617
124	Zahir Zainuddin	Application of Deep Learning Models in Clinical Data Analysis for Lung Disease Diagnosis	IB		√		https://doi.org/10.1109/ICO-El65986.2025.11013196
125	Zahir Zainuddin	Performance Analysis of Optimizers on Convolutional Neural Network for Lung Cancer Classification Using CT Scan Images	IB		√		https://doi.org/10.1109/ICD-T63985.2025.10986330
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148	Amil Ahmad Ilham	ENHANCED TRANSFORMER TEXT ENCODER FOR INDONESIAN VISUAL SEMANTICS	IB			√	https://doi.org/10.24507/ici cel.20.03.271
149	Amil Ahmad Ilham	Leveraging Multimodal Data for Classification of Facial Skin Disorder Using CNN-MLP Model	IB			√	https://doi.org/10.24507/ici celb.17.03.279
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185	Zahir Zainuddin	Correction: Al-bakri et al. A Hybrid Explainable AI Framework (HXAI) for Accurate and Interpretable Diagnosis of Alzheimer's Disease. Diagnostics 2025, 15, 3118	IB			v	https://doi.org/10.3390/diagnostics16071031
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Jumlah

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Total

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