اسم المجلة	عنوان البحث	
Indonesian Journal of Electrical Engineering and Computer Science	Using IoT technology for monitoring Alzheimer's and elderly patients	1
Indonesian Journal of Electrical Engineering and Computer Science	A new approach to develop biometric fingerprint using human right thumb fingernail	2
Materials Science in Semiconductor Processing	A comparative DFT study on Al- and Si- doped single-wall carbon nanotubes (SWCNTs) for Ribavirin drug sensing and detection	3
Indonesian Journal of Electrical Engineering and Computer Science	Design of an orthopedic smart splint using nickel-titanium shape memory alloy	4
International Journal on Recent and Innovation Trends in Computing and Communication	Developing a New Algorithm to Detect Right Thumb Fingernail in Healthy Human	5
Journal of Engineering Science and Technology	ENHANCING FINGER OUTER KNUCKLES RECOGNITION USING DEEP RECURRENT NEURAL NETWORK	6
Information	Explainable AI Evaluation: A Top-Down Approach for Selecting Optimal Explanations for Black Box Models	7
International Journal of Remote Sensing	XFIMNet: an Explainable deep learning architecture for versatile flood inundation mapping with synthetic aperture radar and multi-spectral optical images	8
AIP Conference Proceedings	Interpreting Arabic Sign Alphabet by Using the Deep Learning	9

10	Optimal Fusion of Multispectral Optical and SAR Images for Flood Inundation Mapping through Explainable Deep Learning	*Information*
11	Modeling of Dispersed Red 17 Dye Removal from Aqueous Solution Using Artificial Neural Network	*Journal of Ecological Engineering*
12	An Artificial Intelligence Approach for Verifying Persons by Employing the Deoxyribonucleic Acid (DNA) Nucleotides	*Journal of Electrical and Computer Engineering*
13	SUPPLYING CHORAL WITH ADVANCED TECHNIQUES FOR STUTTERED PEOPLE	*European Journal of Interdisciplinary Research and Development*
14	Road tracking enhancements for self-driving cars applications	*AIP Conference Proceedings*
15	Spatio-Temporal Modelling with Multi-Gradient Features and Elongated Quinary Pattern Descriptor for Dynamic Facial Expression Recognition	*Pattern Recognition*
16	Signal multiple encodings by using autoencoder deep learning	**Bulletin of Electrical Engineering and Informatics**
17	Clinical Fusion for Real-Time Complex QRS Pattern Detection in Wearable ECG Using the Pan-Tompkins Algorithm	**Fusion: Practice and Applications**
18	Healthcare Monitoring COVID-19 Patients Based on IoT System	**Bionatura**
19	Using IoT technology for monitoring Alzheimer's and elderly patients	**Indonesian Journal of Electrical Engineering and eComputer Scienc**

20	An Artificial Intelligence Approach for Verifying Persons by Employing the Deoxyribonucleic Acid (DNA) Nucleotides	**Journal of Electrical and Computer Engineering**
21	simulation -based fault-tolerant multiproessors system	**Telecommunication Computing Electronics and Control**
22	Review on Wireless Capsule Endoscopy Systnm Issues,Challenges,and Technologies	**Przeglad Elektrotechniczny**
23	Multi-channel Bonding Effects of the IEEE 802.11ac on the WLAN Performance	**Przeglad Elektrotechniczny**
24	Analysis and Performance Evaluation of the Static and Dynamic channel Bonding for the IEEE 802.11 ac	**International Journal of Interactive Mobile Technologies**
25	design of Dynamic Network for Parallel Processing on a Distributed System	**IETA**
26	A Review :Scheduling Methods in Serverless Edge Computing	**IRJIET**
27	Design PV Power System : A Case Between Two Different Types of Solar Modules	
28	Developing a New Algorithm to Detect Rieght thump Fingernail in Healthy Human	**International Journal on recent and Innovative trends in coputing and communication**
29	Healthcare Monitoring COVID-19 Patients Based on IoT system	**Bionatura**