

## PS College of Engineering and Technology An Autonomous Institution, Affiliated to Anna University

Accredited by NAAC with A+ Grade in 3<sup>rd</sup> Cycle & Accredited by NBA (B.E - MECH, EEE & CSE)

Melathediyoor, Tirunelveli - 627 152.

3.4.3 Details of research papers per teacher in CARE J	ournals notified on UGC website duri	ing the year				Links the self-self-self-self-self-self-self-self-
Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Link to the notification in UGC enlistment of the Journal
Dr.M.Vargheese	Computer Science and Engineering	A Blockchain-Based Multi-Cloud Storage Data Auditing Scheme to Locate Faults	USREM	Apr-24	2582-3930	https://ijsrem.com/download/a-blockchain-based-multi-cloud-storage-data-auditing-scheme-to-locate-faults/
Dr.M.Vargheese	Computer Science and Engineering	AN EFFICIENT AND SECURED AUTOMATIC QUESTION FRAMER FOR AUTONOMUS INSTIT		Apr-24	2320-2882	https://www.ijcrt.org/papers/IJCRT2404739.pdf
Dr.M.Vargheese Dr.Sudhakar Sengan	Computer Science and Engineering	Enhancing Intrusion Detection through Unsupervised Deep Learning Models  Chebyshev polynomial approximation in CNN for zero-knowledge encrypted data analysis	USREM UFS	Mar-24 Apr-24	2582-3930 9491-9510	https://ijsrem.com/download/enhancing-intrusion-detection-through-unsupervised-deep-learning-models/
	Computer Science and Engineering					https://www.tarupublications.com/doi/10.47974/JDMSC-1880
Dr.Sudhakar Sengan	Computer Science and Engineering	Merkle-Damgård hash functions and blockchains : Securing electronic health records	JDMSC	Apr-24	2169-0065	https://www.tarupublications.com/doi/10.47974/JDMSC-1878
Dr.Sudhakar Sengan Dr.Sudhakar Sengan	Computer Science and Engineering Computer Science and Engineering	Secure multi-party computation in deep learning: Enhancing privacy in distributed neural networks  Enhanced security in federated learning by integrating homomorphic encryption for privacy-protected,	JDMSC JDMSC	Apr-24 Apr-24	2169-0065 2169-0065	https://www.tarupublications.com/doi/10.47974/IDMSC-1879
Dr.Sudhakar Sengan		Security and privacy concerns in social networks mathematically modified metaheuristic-based approach	IDMSC	Apr-24	2169-0065	https://www.tarupublications.com/doi/10.47974/JDMSC-1891
	Computer Science and Engineering			-	2107-0003	https://www.tarupublications.com/doi/10.47974/JDMSC-1892
Dr.Sudhakar Sengan Dr.Sudhakar Sengan	Computer Science and Engineering Computer Science and Engineering	A non-invasive smart healthcare monitoring system based on the Internet of things  Modular metric spaces:Some fixed-point theorems and application of secure dynamic routing for WSN	JAI JIM	Apr-24 Mar-24	0972-0502	https://doi.org/10.32629/iai.v7i5.1571
Dr.Sudhakar Sengan	Computer Science and Engineering	Advancing viscoelastic material modeling: Tackling time-dependent behavior with fractional calculus	IIM	Mar-24	0972-0502	http://dx.doi.org/10.47974/JIM-1890 http://dx.doi.org/10.47974/JIM-1827
Selvabharathi rajendran, thirukumaran manokaran&	Mechanical engineering	Meechanical and free vibration analysis of silane functiolized aluminium stacked glass fibre/epoxy	Taylor & Francis	23-Jun-23	Volume 100, 2024	https://doi.org/10.1080/00218464.2023.2228713
Dr. K. Chandra Sekar	Mechanical engineering	Analysis of Distribution Line in Link with	Proceedings of the International Conference	Jan-24		979-8-3503-1398-7/23/\$31.00 ©2023 IEEE
A. Packia Antony Amalan	Mechanical engineering	Influence of Silicon Carbide and Graphite Reinforcements and T6 Aging Heat Treatment on the Fatigue	Journal of Materials Engineering	Jun-23		https://doi.org/10.1007/s11665-023-08154-3
A. Packia Antony Amalan A. Packia Antony Amalan	Mechanical engineering Mechanical engineering	An Evaluation of Density and Compression Properties of AZ91D–SiC Metal Matrix Composite Produced Deep learning model-based card less atm transaction Using face recognition system	International Research Journal of	Jul-23 Oct-23	ISSN:2582-5208	https://doi.org/10.1007/978-981-99-1288-9 https://www.doi.org/10.56726/IRJMETS42041
A. Packia Antony Amalan	Mechanical engineering	Effect of Length and Diameter of Aircraft Fuselage on Drag and Lift coefficient by CFD	YMER	May-24		10.37896/YMER23.05/44
N.Subbulakshmi 1,*, R.Sravanthi2, M.Subi Stalin 3,	Electrical and Communication Engine	er ALUSGDI: Low power arithmetic logic unit based sliced processor using GDI and MGDI	Measurement:Sensors	Aug-23	100842	http://dx.doi.org/10.1016/j.measen.2023.100842
Kalaiarasan, D., Ahilan, A., & Ramalingam, S. A Harris		er Optimization with chaotic map based image encryption for multimedia application.	Journal of Intelligent & Fuzzy Systems,	Dec-23		https://doi.org/10.3233/jifs-213337
Eugine Prince, M., Josephin Shermila, P., Sajithra Varun, Surendiran, R., Chellam, S., Jothin, R., Ahilan, A.,		er An Optimized Deep Learning Algorithm for Cyber-Attack Detection.	International Conference on Frontiers of In International Conference on Frontiers of	2023, April 2023, April		10.1007/978-981-99-6706-3_39 https://doi.org/10.1007/978-981-99-6706-3_46
Surendiran, R., Chellam, S., Johnn, R., Ahilan, A., Surendiran, R., Nageswari, D., Jothin, R., Jegatheesh, A.,		er Modified Elephant Herd Optimization-Based Advanced Encryption Standard. er Fuzzy-Based Cluster Head Selection for Wireless Sensor Networks	In International Conference on Frontiers of International Conference on Frontiers of	2023, April		https://doi.org/10.1007/978-981-99-6706-3_46 https://doi.org/10.1007/978-981-99-6706-3_42
Jenice Prabhu, A., Vallisree, S., Kumar, S. N., Sitharthan,		er Efficient Data Security Using Hybrid RSA-TWOFISH Encryption Technique on Cloud Computing.	International Conference on Frontiers of	2023, April		DOI: 10.1007/978-981-99-6706-3 42
Sivasankari, B., Ahilan, A., & Kumar, S. N		er. FPGA Implementation of Gauss Gradient Edge Detectors for Medical Images	Wireless Personal Communications	2023, April		https://doi.org/10.1007/s11277-023-10464-7
Aramuthakannan, S., Ahilan, A., Jayapriya, P., &	Electrical and Communication Engine	er Best of Best Movie Recommendation via Deep Learning Networks from Multi-Format Data		2023, September		https://doi.org/10.21203/rs.3.rs-3347773/v1
Ahilan, A., Rejula, M. A., Kumar, S. N., & Kumar, B. M		er Virtual Reality Sensor Based IoT Embedded System for Stress Diagnosis	IEEE Sensors Journal	2023, September		DOI: 10.1109/JSEN.2023.3312480
Ahilan, A., Pradeep Khanth, B., Ezhilarasi, R., &		er Efficient luma modification-based chroma down-sampling and novel luma down-sampling with adaptive er Trust and Energy-Aware Routing Protocol for Wireless Sensor Networks Based on Secure Routing	Signal, Image and Video Processing International journal of electrical and	2023 2023, November		DOI: 10.1109/JSEN.2023.3312480 https://doi.org/10.32985/ijeces.14.9.6
Raj, J., Vijayalakshmi, K., Priya, S. K., & Appathurai, A		er Brain tumor segmentation based on kernel fuzzy c-means and penguin search optimization algorithm	Signal, Image and Video Processing	Dec-23		https://doi.org/10.1007/s11760-023-02849-9
Usha, M., Mahalingam, T., Ahilan, A., & Sathiamoorthy, J.		er Eagle Optimized Energy Efficient Optimal Route-Finding Protocol for Secure Data Transmission in	IETE Journal of Research	Oct-23		https://doi.org/10.1080/03772063.2023.2253777
Therase, J., Allwin, S., & Ahilan		er Full Duplex Media Access Control Protocol for Multihop Network Computing. Computer Systems		2023		https://doi.org/10.32604/csse.2023.023515
		er Secure Waterfall Energy-Efficient Protocol-Enabled Routing in FANET	IETE Journal of Research	Oct-23		https://doi.org/10.1080/03772063.2023.2261884
Shermila, P. J., Ahilan, A., Shunmugathammal, M., &		er food item classification with calorie calculation using dragonfly deep learning network	Signal, Image and Video Processing	Jun-23		DOI: 10.3233/JIFS-230193
Josephin Shermila, P., Ahilan, A., Jasmine Gnana Malar,		er Food item classification with calorie calculation using modified dragon fly deep learning network er An improved intelligent water drops feature selection for finger vein recognition. Journal of Intelligent &	Journal of Intelligent & Fuzzy Systems	Aug-23 Jul-23		DOI: 10.3233/JIFS-230193 10.3233/JIFS-222717
		er Virtual Reality Sensor Based IoT Embedded System for Stress Diagnosis	IEEE Sensors Journal	Sep-23		DOI: 10.1109/JSEN.2023.3312480
Raj, T., Pushpalatha, C., & Ahilan, A		er An optimized profound memory-affiliated de-noising of aerial images through deep neural network for	Signal, Image and Video Processing	Jun-23		https://doi.org/10.1007/s11760-023-02628-6
Karthikeyan, M., Subashini, T. S., Srinivasan, R.,		er Augment Yolov3 deep learning algorithm for apple fruit quality detection	Signal, Image and Video Processing	2024		https://doi.org/10.1007/s11760-023-02710-z
Anlin Sahaya Infant Tinu, M., Appathurai, A., &		er Detection of Brain Tumour Via Reversing Hexagonal Feature Pattern for Classifying Double-Modal Brain		Feb-24		https://doi.org/10.1080/03772063.2023.2301663
Vijayakumar, M., & Ahilan, A Ashok, K., Priya, D. K., Ahilan, A., & Jayapriya, P.		er An optimized chaotic S-box for real-time image encryption scheme based on 4-dimensional memristive er saree texture classification via region-based patch generation with an optimized efficient Aquila network	Ain Shams Engineering Journal	2024 2024	1896-3757	https://doi.org/10.1016/j.asej.2023.102620 DOI: 10.24425/opelre.2024.149164
Gavathri, K., Uma Maheswari, N., Venkatesh, R.,		er Automatic left ventricle segmentation via edge-shape feature-based fully convolutional neural network	International Journal of Imaging Systems and		1070-3737	https://doi.org/10.1002/ima.22947
Stalin; Sakthi Murugan		er Superior interpolation for digital systems" International Conference on Communication, Embedded-VLSI	8-8-/	Jul-23		DOI: 10.1049/icp.2023.1411,
R Praveena; T.R. Ganesh Babu; K. Sakthimurugan; S		er Microwave Metamaterial Absorber for X, C and Ku Band Applications		Jan-24		DOI: 10.1109/ICSSS58085.2023.10407068,
T.R. Ganesh Babu; R. Praveena; N. Sureshkumar; K.	Electrical and Communication Engine	er Broadband Terahertz Metamaterial Absorber, 2023 9th International Conference on Smart Structures and		Jan-24	979-8-3503-8420-8	DOI: 10.1109/ICSSS58085.2023.10407190
Rajesh T. Mariyal C A Anisha, G Jiji, T Ajith Bosco Raj		er Smart Hospital Based Drip Rate Monitoring Using Blockchain And Machine Learning	Dogo Rangsang Research Journal	01-05-2023 18-08-2023		ISSN 2347-7180 https://www.tandfonline.com/doi/abs/10.1080/13682199.2023.2185430
C.Renit, T.Aiith Bosco Rai		er Deep feature fusion and optimized feature selection based ensemble classification of liver lesions er Wearable frequency selective surface-based compact dual-band antenna for 5G and Wi-Fi applications	The Imaging Science Journal	10-01-2024	0005-1144	DOI: 10.1080/00051144.2023.2296796
C Renit, T Ajith Bosco Raj, C Asha Beaula		er A Review on the Design of Inverted F-Antenna for Bluetooth, Wi-Fi, WiMAX and Zigbee Applications	Wireless Personal Communications	2024/1	0003 1111	https://link.springer.com/article/10.1007/s11277-024-10940-8
M. Sabitha Preethi, M.R.Geetha, T,Jaya, T.Rajesh		er Wall-Cor Net: wall color replacement via Clifford chance-based deep generative adversarial network		Apr-24	1863-1711	DOI: 10.1007/s11760-024-03054-y
M.Vijayakumar, M.Dineshkumar, S.karthikeyan, P.Yuvana	Mechanical Engineering	Investigation on the flow behaviour and formability of AA5052 at cryogenic temperatures	AIP CONFERENCE PROCEEDINGS	26.12.2023	1551-7616	https://doi.org/10.1063/5.0183070
M Kanipriya, D Sugumaran, V Pandiyarajan, BS Yoganano	Mechanical Engineering	Analysis of Electromyography Signals for Control of Mechanical Prosthesis using Machine Learning	IDCIoT	Apr-24		DOL 40 4400 (DCL TCOTCO 2024 40457707
Poulose, N., Selvakumar, P.	Mechanical Engineering	Enhancing wear resistance, hardness, and thermal conductivity of copper diamond composites through	J Mech Sci Tech	Apr-24	1976-3824	DOI: 10.1109/IDCIoT59759.2024.10467707 DOI: 10.1007/s12206-024-0321-8
Poulose, N., Selvakumar, P.	Mechanical Engineering	Assessment of corrosion resistance and reliability of Cu/diamond composite materials in aquatic	J Mech Sci Tech	May-24	1976-3824	DOI: 10.1007/s12206-024-0422-4
v.Kamkumai, r.Seivakumai, K.Arumpiasam,	Mechanical Engineering	wechanicar and inicrostructure properties evaluation of pterocarpus marsupium/ cocmospérmum	Interactions	May-24	3005-0731	https://doi.org/10.1007/s10751-024-01914-0
Y.CarlinCalaph, PSP.Sankar Ganesh, A.M.Shanawaz, S.Ka	Mechanical Engineering	enanysing inclimpactoreaning parameters of one machining on one steel with ingit strength carolic tool	Interactions	Apr-24	3005-0731	https://doi.org/10.1007/s10751-024-01913-1
S.IdaBlessy, K.Arunprasath, M. Kasiviswanathan	Mechanical Engineering	Weenanical properties or partial replacement of cement by adding neem gum/ accacia gum a naturany	M. J.C.	Jul-23	2588-6959	10.22115/cepm.2024.434125.1276
Y Carlin Calaph, AM Shanawaz, PSP SankarGanesh, S Ka P Anbumani, AtulBabbar, K. Arunprasath, AshutoshSahu, V		Optimization study of hybrid aluminium metal matrix composite using proposed Taguchi method	Interactions international Journal on Interactive Design	May-24 Feb-24	3005-0731 1955-2505; Print ISSN	https://doi.org/10.1007/s12008-023-01727-5 https://doi.org/10.1016/j.clet.2023.100718
SundarakannanRajendran, GeethaPalani, VigneshwaranSh		Finite element modeling and analysis of crashworthiness performance of bioinspired thin-walled tapered to comparative analysis of mechanical and crosson performance of cashew and sugarcane waste based.	Cleaner Engineering Technology	Feb-24	2666-7908	DOI: 10.1016/j.clet.2023.100718
K. Arunprasath, Sundarakannan , Lavish Kumar Singh , P.		Synergic study of natural/synthetic fiber reinforced hybrid composites on their mechanical behaviors	Current Trends in Engineering Science	Dec-23	2000 7,700	DOI: 10.1007/s10751-024-01924-y
K Arunprasath, Sankaranarayanan Bathrinath, RKA Bhalaj		An integrated approach to froughing of partiers in influententation of centural manufacturing systems in Study of now benefit, impact failure responses of woven pasan from reinforced polymer composites using	International Journal of System Assurance Er			DOI: 10.1007/s13198-023-01941-0
K Arunprasath, Kakur Naresh, P Amuthakkannan, V Manil		ultersonia A. R. and C. coon tochniques	Advances in Materials and Processing Technology			10.1080/2374068X.2022.2118918
Areenacmstroaran; Yrussahr, 2., vruurusanry, c. anu	Mechanical Engineering	Metal and polymer based composites manufactured using additive manufacturing—a brief review	Polymers international Journal of Engineering	Jun-23	2073-4360	https://doi.org/10.3390/polym15112564
Hasaur KA, wuppuuaun 3, wamkanuan v, kakesn NL,	Mechanical Engineering Mechanical Engineering	Axial crushing analysis of circular tubes with different materials using finite element method  Study of tribological characteristics of aa6061-zro2 composites under wear conditions	InAIP Conference Proceedings	Feb-24 Dec-23	2581-4621 1551-7616	DOI:10.46647/ijetms.2024.v08i01.004 https://doi.org/10.1063/5.0182815
Sentill, Kii, walmaanah, v., waanav, 5.5. and Saurisi,	Mechanical Engineering		International Journal of Academic Medicine a	Dec-23 at Nov-23	2687-5365	: 10.47009/jamp.2023.5.6.193
Muralidharan, K., Madhay, S.S., Manikandan, V. and Goni		Renal resistive index as early diagnostic indicator of hepatorenal syndrome in decompensated liver disease Rose of pictural many creative protein and ratio of pictural many crp. serum crp in universitiating the	International Journal of Academic Medicine a		2687-5365	10.47009/jamp.2023.5.6.195
iviuranunaran, K., iviaunav, S.S., ivianikanuan, v. anu Gobi						
Bhuvanesh A	Electrical and Electronics Engineering	Transmission Constrained Generation Expansion Planning for a Power Industry  Load Voltage Balancing Using Marine Predator Algorithm for Power System Quality Improvement	Engineering: Theory, Applications, and	2023 2024		https://doi.org/10.23055/ijietap.2023.30.1.6491 https://doi.org/10.1007/s42835-023-01522-y

Antony Asir Daniel V. et al., Bhuvanesh A	Electrical and Electronics Engineering	Rodents	Measurement: Sensors	2024		https://doi.org/10.1016/i.measen.2024.101194
Antony Asir Daniel V, et al., Bhuvanesh A Saniaikanth F V S Pillai, et al., Bhuvanesh A		Archimedes Assisted LSTM Model for Blockchain-based Privacy Preserving IoT with Smart Cities		2024		
	Electrical and Electronics Engineering		and Computer Science			DOI: 10.11591/ijeecs.v37.i1.pp488-497
Bhuvanesh A	Electrical and Electronics Engineering	Vienna Rectifier with Sliding Mode Control for Electric Vehicle Charging Stations	Série Électrotechnique et Énergétique	2024		DOI: https://doi.org/10.59277/RRST-EE.2024.69.4.10
Bhuvanesh A	Electrical and Electronics Engineering	Risk Management in Robotic Process Automation	Texas (ici-dirrre 24) orgalizacio (ly nie stanon	Jan-24		
Bhuvanesh A	Electrical and Electronics Engineering	Incorporation of Robotic Process Automation into Big Data and its Uses	2fiG nerveton Enjanon Jironnerien e vol	Jan-24		
Bhuvanesh A	Electrical and Electronics Engineering	Identifying the Optimal Size of a Hybrid Power System using a Modified Genetic Algorithm	Intelligent Data Gardian Continue on	Jan-24		DOI: 10.1109/IDCIoT59759.2024.10467940
Bhuvanesh A	Electrical and Electronics Engineering	Investigation on Application of Novel Converters for Hybrid Renewable Energy Systems	Zita'lises Mienfanonar conférence on	Jan-24		DOI: 10.1109/IDCIoT59759.2024.10467656
Bhuvanesh A	Electrical and Electronics Engineering	Smart Home Automation with Smart Metering Using ZigBee Technology and Deep Belief Network	Intelligent Date Communication	Jan-24		DOI: 10.1109/IDCIoT59759.2024.10467342
Bhuvanesh A	Electrical and Electronics Engineering		Measurement: Sensors	Feb-24	2665-9174	DOI: 10.1016/j.measen.2024.101066
Bhuvanesh A	Electrical and Electronics Engineering	Multi-Objective Optimar Distributed Generators integration Using Filetry Algorithm with Fuzzy Decision	Springer - Electrical Engineering	Feb-24	1432-0487	DOI: 10.1007/s00202-024-02348-1
Bhuvanesh A	Electrical and Electronics Engineering	Mi circingy emicient selection of cluster near and disease prediction in for based smart agriculture using a lethohnatice weasardment of smark cur rower management mechanism in 50 centual rectworks using	Measurement: Sensors	Feb-24		
Bhuvanesh A	Electrical and Electronics Engineering		International Journal of Electrical and	Feb-24	1847-7003	DOI: 10.32985/ijeces
Bhuvanesh A	Electrical and Electronics Engineering	Einfanchlig réfronnance of rower Anocanon for VLC Networks by Non-Orthogonal Withinpie Access-	finernationar rounnair or Ereturical and	Feb-24	2347-470X	10.37391/JJEER.120213
Bhuvanesh A	Electrical and Electronics Engineering	Seddiny and rivacy Considerations in windinged a Resource Management Osing Tryong Deep Learning	Filternanional yournals or interingent	Feb-24	2185-3118	DOI: 10.22266/ijies2024.0630.20
Bhuvanesh A	Electrical and Electronics Engineering	Clustering and Energy Efficient Power Allocation Scheme for D2D Multicast Network	Firsts memanohar comerence on	Feb-24		10.1109/InC460750.2024.10649262
Bhuvanesh A	Electrical and Electronics Engineering	Optimal Sizing of Hybrid Power System using Genetic Algorithm based Partial Reinforcement Optimizer	filtete international confrience on	Feb-24		DOI: 10.1109/InC460750.2024.10649226
Bhuvanesh A	Electrical and Electronics Engineering	Designing of Tryong Renewable Linery Systems using Adaptive Switched 2-Source Convener and	first manufarcutive and on	Feb-24		10.1109/InC460750.2024.10649244
Bhuvanesh A	Electrical and Electronics Engineering	Bridio from et Autona (BNI William smart wickering using zagaee reciniology and Deep Bener Networks -	Gests memanifian cutiverence on	Feb-24		DOI: 10.1109/inC460750.2024.10649324
Bhuvanesh A	Electrical and Electronics Engineering		finemationar of internal and	Mar-24	2347-470X	DOI: 10.37391/JJEER.120203
Bhuvanesh A	Electrical and Electronics Engineering	Green Power EV Charging Station Design and Analysis for Electric Vehicles	Springer - Electrical Engineering	Mar-24	2317 1707	DOI: 10.1007/s00202-024-02396-7
Bhuvanesh A	Electrical and Electronics Engineering	Enhancement of Speech Through Source Separation for Conferencing Systems	Noise Control Engineering Journal	Mar-24		551. 10.10011000202 024 02000 1
Bhuvanesh A	Electrical and Electronics Engineering	Advanced (NON)A-aided indoor optical wireless communications using improved quantum optimized	Journal of Intelligent & Fuzzy Systems	Mar-24	1875-8967	DOI: 10.3233/JIFS-237800
Bhuvanesh A	Electrical and Electronics Engineering	Application of Optimization Algorithm for virtual Reference rag Assisted Localization and Tracking of	international Journal of Communication	Mar-24	1099-1131	DOI: 10.3233/31-3-23/800 DOI: 10.1002/dac.5807
Bhuvanesh A	Electrical and Electronics Engineering	BIOCKCHAIN WITH SAIRU CAL SWAFIN OPTIMIZED SEMANTIC ARTEMITY WOODLENETS WODER FOR SMAIN TOTAL	Triftr international Conference on interingent	Mar-24	1077-1131	DOI: 10.1109/INCOS59338.2024.10527504
Bhuvanesh A	0 0	Cháog-GKO. Heanncare Transaction fraud detection using Chaodic nerative Gazene-oased Gated	Trn/u imernan6har conference of immendent			
	Electrical and Electronics Engineering	Domest Heit Tooksing	Trachmiermanion Greeton le Pentie vin ziermanal	Mar-24		DOI: 10.1109/INCOS59338.2024.10527670
Bhuvanesh A	Electrical and Electronics Engineering	ChOs_LSTM: Chebyshev Osprey Optimization-Based Model for Detecting Attacks	5rtr WinemanGnal Comet erfc@vin Ar(AR(all')	Mar-24		DOI: 10.1109/AIIoT58432.2024.10574586
Bhuvanesh A	Electrical and Electronics Engineering	Optimized Support Vector Machine Based Fused IoT Network Security Management	Intelligence For Internet of Chings (ARaT)	Mar-24		DOI: 10.1109/AIIoT58432.2024.10574673
Bhuvanesh A	Electrical and Electronics Engineering	An Efficient DDoS Attack Detection using Attention-based Hybrid Model in Blockchain based SDN-IoT	Strlinenga, Englycometerf, Chinga, (ARaT)	Mar-24		DOI: 10.1109/AIIoT58432.2024.10574596
Bhuvanesh A	Electrical and Electronics Engineering	Plod Shrety Assarance: Crystan Structure Aigorfunti with Extreme Learning Machine for Early Detection		Mar-24		DOI: 10.1109/AIIoT58432.2024.10574637
Bhuvanesh A	Electrical and Electronics Engineering	of Contominated Broducts	Intelligence Commence of Comme	Mar-24		DOI: 10.1109/AIIoT58432.2024.10574590
Bhuvanesh A	Electrical and Electronics Engineering	An Efficient Food Distribution and Logistics Based on Supply Chain	Later William Control Control of This control (ATL-T)	Mar-24		
Bhuvanesh A	Electrical and Electronics Engineering	Detection of Cyberattacks using Bidirectional Generative Adversarial Network	Indonesian Journal of Electrical Engineering	Apr-24		
Bhuvanesh A	Electrical and Electronics Engineering	MobileNet Based Secured Compliance through OWASP in Cloud System	Indonesian Journal of Electrical Engineering	Apr-24		
Bhuvanesh A	Electrical and Electronics Engineering	CapsuleNet Based OWASP Based Secured Web Application in Cloud System	Indonesian Journal of Electrical Engineering	Apr-24	2502-4760	DOI: 10.11591/ijeecs.v35.i3.pp1924-1932
Bhuvanesh A	Electrical and Electronics Engineering	Development of Evolutionary Gravity Neocognitron Neural Network Model for Behavioral Studies in	Measurement: Sensors	Apr-24		DOI: 10.1016/j.measen.2024.101194
Bhuvanesh A	Electrical and Electronics Engineering	Trust and Affinity based Clustering for Deterministic Multicast Routing using Honey Badger Algorithm	IETE Journal of Research	Apr-24	0377-2063	DOI: 10.1080/03772063.2024.2353336
Bhuvanesh A	Electrical and Electronics Engineering	Performance Improvement of Solar Photovoltaic Module Using Various Types of Reflectors	3rd IEEE International Conference on	Apr-24		DOI: 10.1109/ICEPES60647.2024.10653583
Bhuvanesh A	Electrical and Electronics Engineering	Modeling of Power Factor Correction for On-Board E-Vehicle Charger	3rd IEEE International Conference on	Apr-24		DOI: 10.1109/ICEPES60647.2024.10653578
Bhuvanesh A	Electrical and Electronics Engineering	The Impact of Blockchain and AI in the Healthcare	3rd IEEE International Conference on	Apr-24		
Bhuvanesh A	Electrical and Electronics Engineering	Human Detection and Tracking using Machine Learning Algorithm	International Conference on Advances in	Apr-24		DOI: 10.1109/ACROSET62108.2024.10743585
Bhuvanesh A	Electrical and Electronics Engineering	Importance of Search Engine Optimization in Digitalization	International Conference on Advances in	Apr-24		DOI: 10.1109/ACROSET62108.2024.10743491
Bhuvanesh A	Electrical and Electronics Engineering	Role of RPA to seize opportunities in 5G edge computing in Telecommunications	International Conference on Advances in	Apr-24		DOI: 10.1109/ACROSET62108.2024.10743760
Bhuvanesh A	Electrical and Electronics Engineering	Plant Leaf Disease Identification based on Machine and Deep Learning Methods	International Conference on Advances in	Apr-24		



PRINCIPAL
PSN COLLEGE OF ENGINEERING & TECHNOLOGY
MELATHEDIYOOR, PALAYAMKOTTAL TALUK
TIRUNELVELI DIST. - 627 152.