

Research Papers Table

Generated on: 2025-11-11 16:09:01 | Total Papers: 22

Title	Authors	Year	Journal	Department	Research Domain	Indexing	Citations	Quartile	Verification
Exploring Bias in Sclera Segmentation Models: A Group Evaluation Approach	Matej Vitek, Abhijit Das, Diego Rafael Lucio, Luiz Antonio Zanolensi, David Menotti, Jalil Nourmohammadi Khiarak, Mohsen Akbari Shahpar, Meysam Asgari-Chenaghlu, Farhang Jaryani, Juan E. Tapia, Andres Valenzuela, Caiyong Wang, Yunlong Wang, Zhaofeng He, Zhenan Sun, Fadi Boutros, Naser Damer, Jonas Henry Grebe, Arjan Kuijper, Kiran Raja	2023	IEEE Transactions on Information Forensics and Security	General	Computer Science & Engineering	SCI	15	Q1	

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A fully labelled image dataset of banana leaves deficient in nutrients	Sunitha P, Uma B, Channakeshava S, Suresh Babu C S	2023	Data in Brief	Computer Science	Blockchain	Unknown	8	N/A	
An energy efficient and scalable endpoint linked green content caching for Named Data Network based Internet of Things	H.S. Shrisha, Uma Boregowda	2022	Results in Engineering	Computer Science	Internet of Things (IoT)	ESCI	24	N/A	
SynthNet: A skip connected depthwise separable neural network for Novel View Synthesis of solid objects	Anupama V, A. Geetha Kiran	2022	Results in Engineering	Computer Science	Machine Learning (ML)	ESCI	7	N/A	
Quality-of-Service-Linked Privileged Content-Caching Mechanism for Named Data Networks	Shrisha H. S., Uma Boregowda	2022	Future Internet	Computer Science	Artificial Intelligence (AI)	Unknown	0	N/A	
Key-Cipher-Policy based ABE with Efficient Encryption of Multimedia Data at Data Centers of Cloud	Kavyasri M N, Dr. Ramesh B	2022	International Journal of Recent Technology and Engineering (IJRTE)	Computer Science	Cloud Computing	ESCI	0	N/A	
Oral Cancer Detection using Machine Learning and Deep Learning Techniques	Nanditha B R, Geetha Kiran A Sanathkumar M P	2022	International Journal of Current Research and Review	Computer Science	Machine Learning (ML)	ESCI	21	N/A	

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A Fuzzy Consensus Clustering Algorithm for MRI Brain Tissue Segmentation	S. V. Aruna Kumar, Ehsan Yaghoubi, Hugo Proença	2022	Applied Sciences	Computer Science	Machine Learning (ML)	SCI	0	Q1	
An Ensemble Deep Neural Network Approach for Oral Cancer Screening	Nanditha B R, Geetha Kiran A, Chandrashekar H S, Dinesh M S, Murali S	2021	International Journal of Online and Biomedical Engineering (iJOE)	Computer Science	Machine Learning (ML)	ESCI	38	N/A	
Malevolent Node Detection Based on Network Parameters Mining in Wireless Sensor Networks	Sunitha R., Chandrika J.	2021	International Journal of Digital Crime and Forensics	Computer Science	Internet of Things (IoT)	Scopus + ESCI	0	Q2	
A Novel Machine Learning based Hybrid Model for Webshell Detection	Dr. Chandrika J	2021	International Journal for Research in Applied Science and Engineering Technology	Computer Science	Machine Learning (ML)	SCI	0	Q3	

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Therapeutic use of Indian ragas on various diseases	Mysore Nagarajan MAMATHA, Shachee S. BHAT, AnneGowda GEETA KIRAN, Ramaiah Krishna BHARATHI	2021	BULLETIN OF THE TRANSYLVANIA UNIVERSITY OF BRASOV SERIES VIII - PERFORMING ARTS	Computer Science	Artificial Intelligence (AI)	Google Scholar	0	N/A	
Prediction of Liver Disease using Regression Tree	Vinutha M.R., Chandrika J.	2021	International Journal of Online and Biomedical Engineering (iJOE)	Computer Science	Machine Learning (ML)	ESCI	2	N/A	
Intelligent Cancer Detection System	Utpol Kanti Das, Juel Sikder, Umme Salma, A M Shahed Anwar	2021	2021 International Conference on Intelligent Technologies (CONIT)		Computer Science & Engineering	UGC CARE + Google Scholar			
Student Centric Pragmatic Approach to Impart Concepts of Python Applications Programming	Geetha Kiran Annegowda, J. Mohana Lakshmi	2020	Journal of Engineering Education Transformations	Computer Science	Software Engineering	ESCI	0	N/A	

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Novel Survey on Power and Latency aware Cloudlet Selection Strategy in Multi-Cloudlet Atmosphere	Pushpalatha R	2020	International Journal for Research in Applied Science and Engineering Technology	Computer Science	Cloud Computing	SCI	1	Q3	
Oral Malignancy Detection Using Color Features from Digital True Color Images	Nanditha B R, Geetha Kiran A, Chandrashekar H S, Dinesh M.S, Murali S	2020	International Journal of Online and Biomedical Engineering (iJOE)	Computer Science	Machine Learning (ML)	ESCI	2	N/A	
Pre-eminent Strategy for Effective Utilization of Power in Data Center	Pushpalatha R*, Dr. B Ramesh, Dr. K Thippeswamy	2020	International Journal of Recent Technology and Engineering (IJRTE)	Computer Science	Cloud Computing	ESCI	3	N/A	
Evaluation of Operating Margin and Switching Probability of Voltage- Controlled Magnetic Anisotropy Magnetic Tunnel Junctions	Jeewan Song, Ibrahim Ahmed, Zhengyang Zhao, Delin Zhang, Sachin S. Sapatnekar, Jian-Ping Wang, Chris H. Kim	2018	IEEE Journal on Exploratory Solid-State Computational Devices and Circuits		Artificial Intelligence (AI)	EI + Google Scholar			

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Complementary Logic Implementation for Antiferromagnet Field-Effect Transistors	Chenyun Pan, Azad Naeemi	2018	IEEE Journal on Exploratory Solid-State Computational Devices and Circuits	Computer Science & Engineering	Artificial Intelligence (AI)	El + Google Scholar			
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