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D.K.T.E. Society's TEXTILE & ENGINEERING INSTITUTE, ICHALKARANJI

(An Autonomous Institute Affiliated to Shivaji University, Kolhapur)

Department of Computer Science and Engineering

Faculty Research Publication: 2024-2025

Sr. No.	Name of the author/s	Title	Name of Conference/ Journal	Conference/ Journal	Year of publication	ISBN/ISSN number	Link to the recognition in UGC enlistment of the Journal	Link to article/paper/abstract of the article	UGC Care list/ Scopus/ Web of Science/ other
1	Ishwanath S. Nemati , Sainath R. Patil, Suyog A. Patil, Sanidhya D. Ravan , Harshavardhan N. Tingare, Prof. K. S. Kadam	Automated Classification of Retinal Diseases	International Journal of Scientific Research in Engineering and Management (IJSREM)	Journal	Apr-25	2582- 3930	https://ijsrem.com/	https://ijsrem.com/download/automated-classification-of-retinal-diseases/	UGC Care
2	Prashant Mohite, Mayuresh Gaikwad, Shruti Naik	HandScibe	Eureka at TKIET	Paper Presented	Apr-25	NA	NA	NA	Other
3	Prof. Dr. Vivek V. Kheradkar, Siddharth N. Patil, Saniya K. Patil , Yash A. Patil , Abhijit H. Rede	ENHANCED CARDIOVASCULAR RISK PREDICTION USING RESNET50 AND ADABOOST BASED ON RETINAL IMAGING	International Journal of Scientific Research in Engineering and Management	Journal	Apr-25	2582- 3930	https://ijsrem.com/volume09issue04april2025/	https://ijsrem.com/download/enhanced-cardiovascular-risk-prediction-using-resnet50-and-adaboost-based-on-retinal-imaging/	UGC Care list

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4	Prof. Dr. Vivek V. Kheradkar, Arya S. Hajare, Saniya H. Mulla, Ruturaj S. Kesare, Sanika D. Khane ,Vidula C. Chopade ,Girish R. Latkar	Smart Diagnosis: A Cross-Model Analysis for Predictive Healthcare Systems	International Journal of Scientific Research in Engineering and Management	Journal	Apr-25	2582-3930	https://ijsrem.com/volume09issue04april2025/	https://ijsrem.com/download/smart-diagnosis-a-cross-model-analysis-for-predictive-healthcare-systems/	UGC Care list
5	Chandan Shashikumar Varma, Jyoti Rajendra Sabane, Aditya Vijay Mali, Aditya Sumant Telsinge, Tejas Zumbar Tarange	Synthetic Retinal Image Generation using GANs	International Research Journal of Modernization in Engineering Technology and Science	Journal	Apr-25	2582-5208	https://www.irjmet.com/	https://www.irjmet.com/uploadedfiles/paper/issue_4_april_2025/73918/final/fin_irjmet1745765346.pdf	Other
6	Satyam Pol, Mayuresh Power, Bhoomi Prajapat, Aditya Patil, Shreyash Pore, Prof. Rajendra Hiremath	Farmers Heaven: A Digital Platform to Access Agricultural Inputs and Connect with Farm Labour.	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Journal	Apr-25	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/farmers-heaven-a-digital-platform-to-access-agricultural-inputs-and-connect-with-farm-labour	Other

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7	Sanika Atulkumar Tade, Shruti Ashok Shinde, Shreya Nandkishor Patil, Kanchan Babasaheb Shelke, Prof.Mrs. Smita Sangewar	VisionMate: AI for the Blind	International Journal of Research and Analytical Reviews IJRAR	Journal	Jan-25	2348-1269	www.ijrar.org	https://ijrar.org/viewfull.php?&p_id=IJRAR25B1970	UGC Care
8	sanika ajagekar,ayushi mohite,shruti mahajan,aishwrya burute,pranjali chivate, Prof. S. R. Patil	Eventeco-Local event discovery website	International Journal of Scientific Research in Engineering and Management	Journal	Apr-25	2582-3930	https://ijsrem.com/volume09issue04april2025/	https://ijsrem.com/download/eventeco-local-event-discovery-website/	UGC Care list