

## DEPARTMENT OF MCA

## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

SL. No.	Title of article	Authors	Journal & Publisher	Year of publication	Indexing	Link to paper/DOI
1	Segmentation of brain tumor tissues in multi-channel MRI using convolutional neural networks	Poorna Chandra S et al	Brain Informatics / Springer International Publishing	2020	DBLP	
2	Segmentation of brain tumor tissues in HGG and LGG MR images using 3D U-Net convolutional neural network	Poorna Chandra S et al	International Journal of Natural Computing Research/ IGI Global Publishing	2019	DBLP	
3	Preprocessing of MR Images for Effective Quantitative Image Analysis	Poorna Chandra S et al	2019 Fifth International Conference on Image Information Processing (ICIIP)	2019		
4	Auto- Completion of Queries	V.S.Dandagi, et al	Intelligent Data Communication Technologies and Internet of Things: Proceedings of ICICI 2020, Springer Singapore, 2021	2021		DOI:10.1007/978-981-15-9509-7_36
5	Query Auto Completion Using Graphs	V.S.Dandagi, et al	Soft Computing Research Society and Congress on Intelligent Systems (CIS) 2020	2021		
6	A System for Connecting Patient to Doctor	Milind Rao Pawar, et al	Journal of Advances in Science and Technology (JAST)	2016		10.29070/JAST
7	IOT Streaming Applications and Challenges to Achieve Real-Time QOS	Milind Rao Pawar, et al	Journal of Advances in Science and Technology (JAST)	2016		10.29070/JAST
8	A Novel Security Analysis against Impersonation Attacks for Distributed Systems	Milind Rao Pawar, et al	Journal of Advances in Science and Technology (JAST)	2016		10.29070/JAST
9	Adaptive Neuro-Fuzzy Inference System for Recognition of Cotton Leaf Diseases	Milind Rao Pawar, et al	International Journal of Science and Engineering Development Research, [USDR]	2016		
10	A Novel Technique for Land Mine Detection	Milind Rao Pawar, et al	A Novel Technique for Land Mine Detection	2013		