

Dr.N.KRISHNARAJ M.E., Ph.D.,

S.No	Title of the Paper, with Journal Name, Year of Publication, Vol. No., Page Nos., etc.	ISBN/ISSN No.	Impact Factor, if Any*	Authorship**
1	An Efficient RADIX TRIE based Semantic-Visual Indexing Model for Large-Scale Image Retrieval in Cloud Environment, Software: Practice and Experience, Wiley Publication. 2020 DOI: 10.1002/spe.2834	1097-024X	1.931	First (SCI Journal)
2	Improved Distributed Frameworks to Incorporate Big Data through Deep Learning, Journal of Advanced Research in Dynamical & Control Systems, Vol. 12, 03-Special Issue, 2020,pp:332-338	1943-023X	0.112	First (Scopus)
3	Deep Learning Model for real- time image compression in Internet of Underwater Things(IoUT), Journal of Real-time Image Processing ,2019 (First Online): DOI 10.1007/s11554-019-00879-6	ISSN: 1861-8200 (print version) ISSN: 1861-8219 (electronic version)	1.574	First (SCI Journal)
4	A Glove based approach to recognize Indian Sign Languages”, International Journal of Recent Technology and Engineering (IJRTE) Volume-7, Issue-6, March 2019, pp.1419-1425.	ISSN: 2277-3878 (online)	B-Impact Factor 5.46	First (Scopus)
5	An Extensive Review of Computer Aided Diagnosis for Lung Cancer Detection Model” , Journal of Applied Science and Computations, Volume VI - Issue I - January – 2019,pp.4121-4132	ISSN:1076-5131		First
6	“Virtual Interaction “ , International Journal of Information and Computing Science, Volume 5 - Issue 9 - September 2018,pp:335-355	ISSN NO: 0972-1347		First
7	Conceptual Semantic Model for Web Document Clustering Using Term Frequency”, EAI Endorsed Transactions on Energy Web and Information Technologies, Volume 5, Issue 20,2018,pp.1-4.	ISSN: 2032-944X	0.14	First (Scopus)
8	Continuous Authentication by Free-Text Keystroke Based on Instances-Based Deep Transfer Learning Model “,Universal Review , Volume 7 Issue 7 2018,PP.383-390	ISSN NO: 2277-2723		First
9	Efficient Approach For Medical Image Segmentation Using Hybrid ABC-FCM “ , International Journal of Research , Volume 7 Issue 1 2018,pp.84-92	ISSN NO: 2236-6124		First

10	Design of Adaptive Scheduler to Improve Performance of Computational Grids”, International Journal of Pure and Applied Mathematics , Volume 119 No. 18 2018, 1741-1751	ISSN 1311-8080 (printed version) ISSN 1314-3395 (on-line version)	0.127 (2018)	First
11	Multimodal Biometric Authentication System Using Deep Learning Method “,International Journal of Management, Technology And Engineering, Volume 7 Issue 12 – 2017,PP.386-394	ISSN NO: 2249-7455		First
12	Hybrid Soft Computing Approach for Prediction of Cancer in Colon Using Microarray Gene Data” , Current Signal Transduction Therapy Vol.11 (2),pp71-75,June 2016.	ISSN : 2212-389X.	0.138 (2018)	First
13	Enhancing Security in Mobile Devices through Multimodal biometrics” , Middle-East Journal of Scientific Research 23 (8) ,pp. 1598-1603,Jun 2016	., ISSN : 0973-4562.	0.189 (2017)	First