Profile:

Dr. A. J. Deepa Professor Dept of Computer Science and Engineering Ponjesly College of Engineering, Parvathipuram, Nagercoil, Tamil Nadu 629003 Email:- ajdeepajames@gmail.com

Contact No.: 9994589876

PUBLICATION DETAILS

Year of Publication	Title
2020	M. Supriya, A. J. Deepa & C. Mythili 2020, 'Mamographic image for breast cancer detection and identification of stages of cancer using MFFC and optimized ANFIS' in Journal of Ambient Intelligence and Humanized Computing, DOI 10.1007/s12652-020-02639-y
2020	M. Supriya & A. J. Deepa 2020, 'A novel approach for breast cancer prediction using optimized ANN classifier based on big data environment' in Health Care Management Science, Volume 23, Number 3, pp.414 – 426.
2018	Deepa AJ & GeoJenefer G 2018, 'A cognitive survey on Big data Analytics in predicting Chronic Diseases',in Journal of Computational Information Systems, Volume 14,Issue 6, pp.96 – 102.
2018	A.J.Deepa,Ä systematic Analysis to protect Password Against Shadow Attack", National Conference on Emerging Trends in Computer Science &Information Technology,Mrch 2018.
2017	Deepa AJ & Supriya 2017,'A survey on prediction using big data analytics', in International Journal of Bigdata analytics in health care, volume 2,issue pp. 1 – 15.
2015	Deepa AJ & Kavitha V 2015, 'Efficient Intrusion Detection System Using Random Tree' in International Journal of Enterprise Network Management, Vol. 6, No. 4, pp. 275 – 285.

2015	A.J.Deepa," Securing MANET from malicious Behaviour using Enhanced Contemporary Application ",International Conference on Advances in Computer and Electronic World,Thangal Kunju Musaliar Institute of Technology,March 2015,pp 157-164.
2015	A.J.Deepa," Novel Privacy preserving mechanism for secure authentication codes in wireless Systems ",International Conference on Advances in Computer and Electronic World,Thangal Kunju Musaliar Institute of Technology,March 2015,pp 165-172.
2014	Deepa AJ & Kavitha V 2014, 'Neurofuzzy and Genetic Network Programming Based Intrusion Detection System' in International Review on computer and software (I.RE.CO.S), Vol. 9, no.2, pp.295-301.