

Department of Computer Science	
Month & Year	Title of the Paper
Dr. R. Rajini Surendranath	
Jan-2020	An analysis on deployment of unified communication with QoS using cloud services. International Journal of Business Management and Research. ISSN No. 2249-6920
Jun-2018	The study and analysis of marginalized solution for enhancing QoS in UC deployment in enterprises using NTMS (Network Traffic Management System) Tool. Journal of Advanced Research in Dynamical and Control Systems. 1943-023X (Scopus). R. Rajini & Dr. A. Kovalan
Oct-2015	A survey on unified communication. Elysium Journal of Engineering Research and Management. 2347-4408. R. Rajini & Dr. A. Kovalan
Jun-2016	Enhancing quality of service in unified communications using dynamic codecs. International Journal of Communication and Networking System. 2278-2427. R. Rajini, Dr. P. V. Kumaraguru & Dr. A. Kovalan
S. Jeyalakshmi	
Sep-2020	<u>An effective approach to feature extraction for classification of plant diseases using machine learning. Indian Journal of Science and Technology 13(32): 3295-3314. https://doi.org/10.17485/IJST/v13i32.827</u>
Dec-2019	A novel approach to segment leaf region from plant leaf image using automatic enhanced grab cut algorithm", 8(11), Compusoft, An International Journal of Advanced Computer Technology. PP. 3485-3493. (Scopus Indexed)
May-2017	A Review on diagnosis of nutrient deficiency symptoms in plant leaf image using digital image processing. ICTACT Journal on Image and Video Processing, An International Publication of ICT Academy. Volume: 7, Issue: 4 pp. 1515-1524 DOI. 10.21917/ijivp.2017.0216
G. Vijayalakshmi Balaji	
Mar-2016	Significant of big data in various fields- ISSN-0973-9157, E-ISSN-2393-9249- Volume - 9, Issue - 3
Ms. R. Ramya	
Sep-2016	Analytical study on conformance checking in terms of fitness and Behavioral appropriateness in control flow sequence pattern using Process mining algorithms, International Journal of Pharmacy & Technology (SCOPUS), ISSN. 0975-766X,Page No. 18572-18582
Aug-2016	Fitness analysis of process model considering Control flow sequence pattern, Ciencia e Tecnica, Portugal - Science Citation Index Expanded (ISI Thomson Reuters), ISSN:0254-0223 Vol. 31 (n. 8)

Apr-2016	A study on complexity analysis of process flow model using process mining metrics, Journal of Research in Computer Science, Engineering and Technology, GR Publications, Vol(2),Issue-1, Pages 180 - 185
Oct-2015	Measurement of fitness in process Model considering precision metrics Journal of Research in Computer Science, Engineering and Technology, GR Publications, Vol(1) Issue(3), Pages 134 – 137