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List of Publications :

1. C.Thinkal Dayana and C. Agees Kumar, “Novel computer-aided diagnosis of lung cancer using bag of visual words to achieve high accuracy rates”, The Institution of Engineering and Technology, eISSN 2051-3305 Received on 10th August 2018 Accepted on 24th October 2018 doi: 10.1049/joe.2018.5215, www.ietdl.org.
2. K. Vijila Rani and C.Thinkal Dayana, “Triple novelty block detection and classification approach for lung tumor analysis” International Journal on Imaging Systems and Technology, DOI: 10.1002/ima.22509, October-2020
3. C.Thinkal Dayana, K S Mithra and S Sanjith, “An unconventional SVM classification using Chaos Pso optimization for lung cancer discovery”, Indian Journal of Science and Technology, Received: 09.10.2021, Accepted: 10.02.2021.
4. H. T. Sivakala¹ and C. Thinkal Dayana, “Lung Cancer Classification Using Radial Basis Function Based Neural Network Probabilistic”, International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 2, Issue 1, February 2021, ISSN (Online) 2581-9429.
5. Sharbin Jose and C. Thinkal Dayana, “Segmentation Algorithm for Cancer Cells Identification”, International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 2, Issue 1, February 2021 ISSN (Online) 2581-9429.