

S.No	Dr. A. sasithra devi publications	
1.	A new pyramidal opponent color-shape model based video shot boundary detection Journal of Visual Communication and Image Representation 67, 102754	2020
2.	Video classification and retrieval through spatio-temporal Radon features Pattern Recognition 99, 1-11	2019
3.	A Random Vector Functional Link Network Based Content Based Image Retrieval 2019 Fifth International Conference on Science Technology Engineering and ...	2019
4.	Video Summarization using Hierarchical Shot Boundary Detection Approach 2017 Ninth International Conference on Advances in Pattern Recognition ...	2017
5.	Content based video retrieval via object based approach TENCON 2017-2017 IEEE Region 10 Conference, 781-787	2017
6.	A Review on Datasets for Video Classification National Conference on Computational Methods, Communicational Techniques and ...	2017
7.	A Spatio Temporal Texture Saliency Approach for Object Detection in Videos International Conference on Computer Vision, Graphics, and Image processing ...	2016
8.	A vision based method for detecting lightning in surveillance videos 2016 International Conference on Emerging Technological Trends (ICETT), 1-5	2016
9.	Video object segmentation: A survey 2016 International Conference on Communication and Electronics Systems ...	2016
10.	A Spatio-Temporal Texture Saliency Approach for object detection in videos Workshop on Computer Vision and Applicaitons	2016
11.	Shot Boundary detection using contrast driven saliency approach International Conference on Innovations in Electronics and Communication ...	2016
12.	Non Subsampled Contourlet Transform Based Shot Boundary Detection in Videos International Journal of Control Theory and Applications 9 (7), 3231-3238	2016
13.	Video Shot Boundary Detection Using Normalized Periodogram Distance Metric Circuits and Systems 7 (10), 2875	2016
14.	Quality inspection of logos by depth estimation 2015 2nd International Conference on Electronics and Communication Systems ...	2015
15.	Mixed Noise Removal using Automatic and Adaptive Multistage Filtering Framework International Journal of Applied Engineering Research 10 (21), 42525-42532	2015
16.	Towards Comprehensive Understanding of Image Retrieval Approaches Middle East Journal of Scientific Research 23 (12), 2895-2904	2015
17.	Modified Thompson and Tau based Impulse Noise Detector ARPN Journal of Science and Technology 5 (12), 647-651	2015