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## **PUBLICATION DETAILS**

TITLE	YEAR
Phase-based frame interpolation method for videos with high accuracy using odd frames S Amutha, SS Vinsley International Journal of Biomedical Engineering and Technology 33 (3), 199-210	2020
Efficient flame detection based on static and dynamic texture analysis in forest fire detection CE Prema, SS Vinsley, S Suresh Fire technology 54 (1), 255-288	2018
An Effective Brain Tumor Detection and Segmentation Technique by Using Watershed Algorithm and Optimized Neural Network AJ Dhas, SS Vinsley Journal of Computational and Theoretical Nanoscience 13 (10), 7238-7249	2016
Multi feature analysis of smoke in YUV color space for early forest fire detection CE Prema, SS Vinsley, S Suresh Fire technology 52 (5), 1319-1342	2016
Accurate Optic Disc Boundary in Digital Fundus Images Using Discrete Shearlet Transform and Convex Hull Border Estimator P Nagarajan, SS Vinsley Journal of Medical Imaging and Health Informatics 6 (4), 978-983	2016