



A very exciting new area of investigation is developing algorithms to identify various medical conditions such as melanomas and TB.

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A recent publication by Olugbara, O.O., Taiwo, T.B, and Heukelman, D. about Segmentation of Melanoma Skin Lesion using Perceptual Color Difference Saliency with Morphological Analysis was published in Mathematical Problems in Engineering.

The prevalence of TB in Africa has sparked interest in pursuing new solutions to early identification. Developing a heuristic enhanced data analytics algorithm to model Tuberculosis (TB) health data in Swaziland is the project of a PhD student within our focus area.