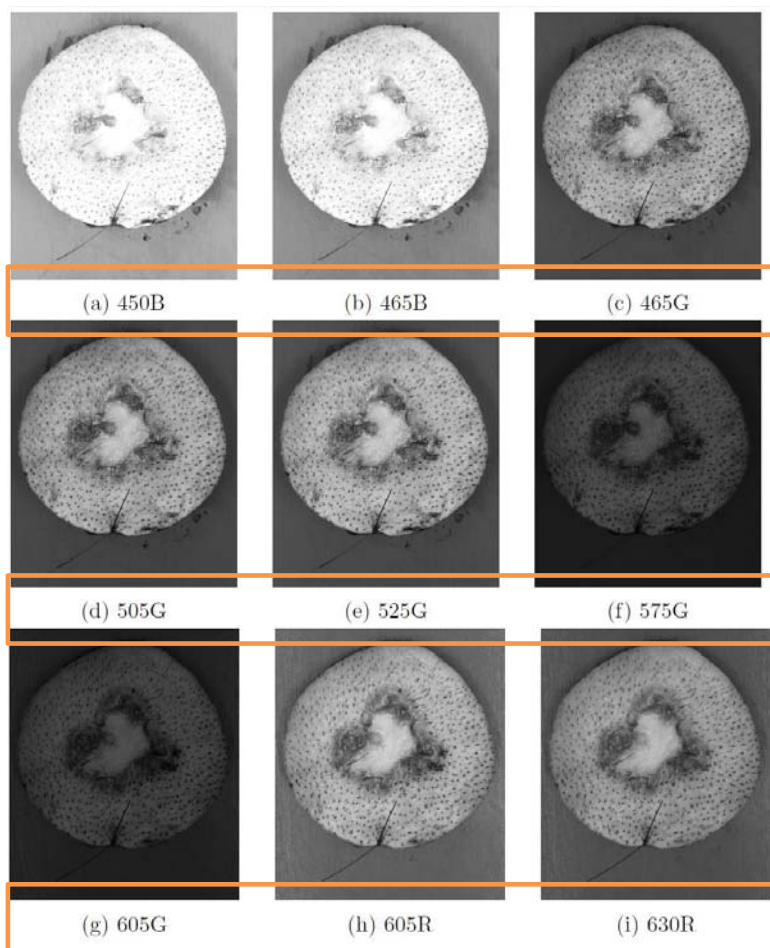




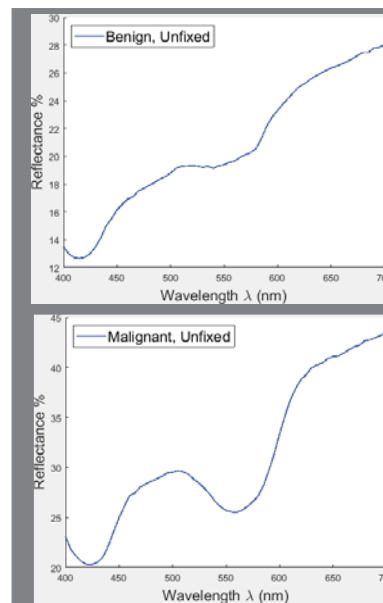
Tokyo Tech

MULTI-SPECTRAL IMAGES (MSI) in Skin Cancer Pathology



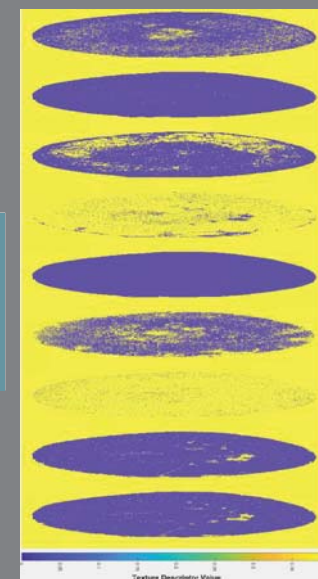
A 9-channel Multi-Spectral Image

MSI-based features

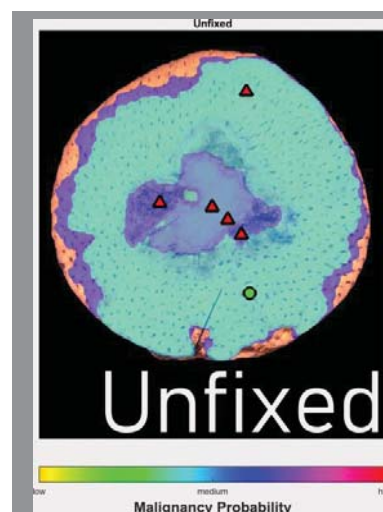


COLOR

TEXTURE



Classification



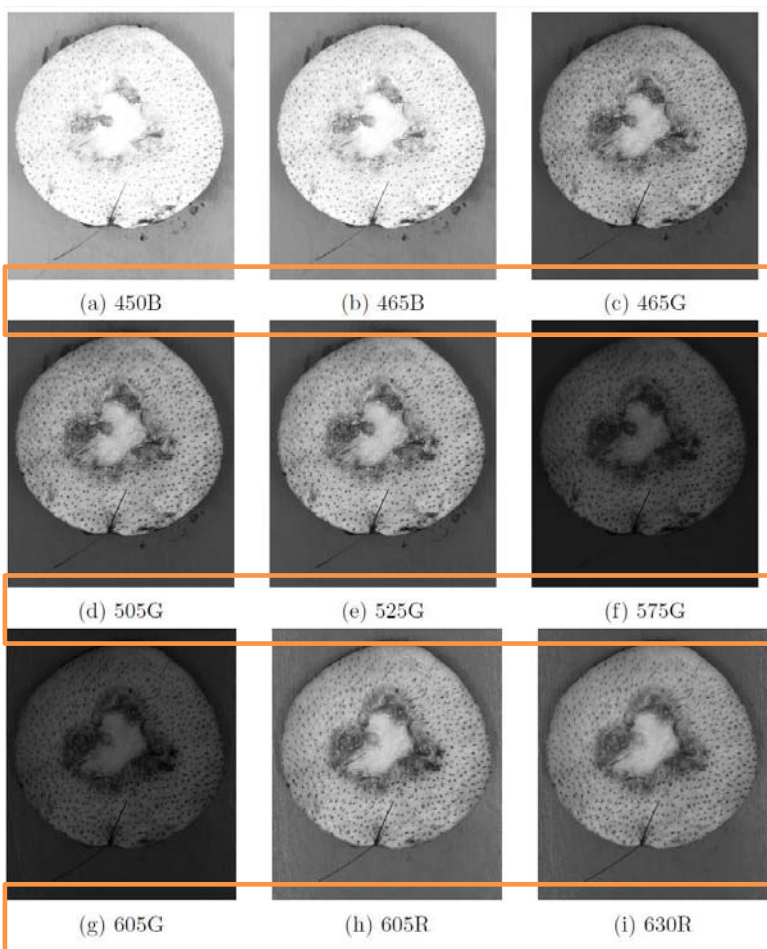
▲ Cancer
versus
● Normal

Accuracy
81.8%



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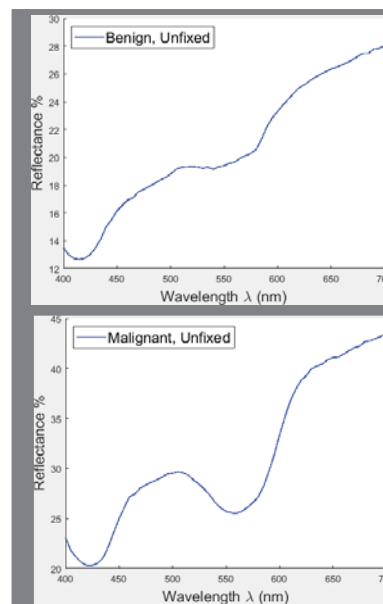
皮膚科マクロ病理のためにマルチスペクトル画像処理



9-バンドのマルチスペクトル画像

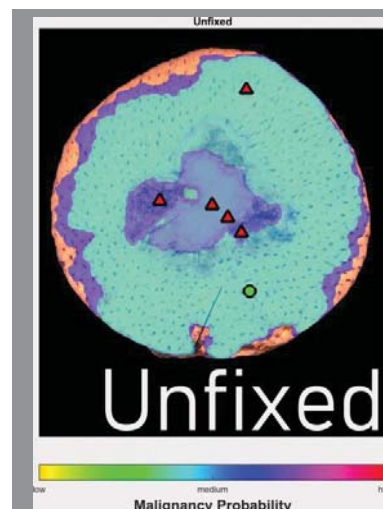
MSI 特徴

区別



色彩

長目



▲ がん
対
● 良性

正確性
81.8%