Medical Imaging

FULLY AUTOMATED CHEST/ABDOMEN/PELVIS MUSCLE SEGMENTATION TOOL WITH DEEP LEARNING

WARF: P240130US01

Inventors: John Garrett, Perry Pickhardt, Seyed Iman Zare Estakhraji

The Invention

UW-Madison researchers have developed and validated a software tool capable of automatically segmenting muscle in the chest, abdomen, and pelvis has been shown to offer value by generating biomarkers (muscle density, cross sectional area.)

Additional Information

For More Information About the Inventors

- Perry Pickhardt

Tech Fields

- Medical Imaging : CT

For current licensing status, please contact Jeanine Burmania at jeanine@warf.org or 608-960-9846