

## INVENTIONS

- “Method and System for Image Segmentation,” Yim PJ, US Patent Application, 2013.
- “A Saturating Resistive-Network Model for Image Segmentation,” Yim PJ, UMDNJ Invention disclosure
- “Dual-Energy Subtraction Computed Tomographic Angiography,” , Yim PJ, Noshier JL, US provisional patent application
- “Precision Subtraction Computed Tomographic Angiography”, Yim PJ, Noshier JL, US Patent application 20070189593
- “Vessel delineation in magnetic resonance angiographic images,” Yim PJ, United States Patent 10/203,662.
- “Vessel surface reconstruction with a tubular deformable model” , Yim PJ, Choyke PL, Mullick R, US Patent application 200201364401

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