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- Ph.D. Student in Electrical Engineering, admitted Autumn 2016
- Masters Student in Electrical Engineering, admitted Summer 2020

Publications

**PUBLICATIONS**

- **Pseudo CT Image Synthesis and Bone Segmentation From MR Images Using Adversarial Networks With Residual Blocks for MR-Based Attenuation Correction of Brain PET Data**  *IEEE TRANSACTIONS ON RADIATION AND PLASMA MEDICAL SCIENCES*
  
  Tao, L., Fisher, J., Anaya, E., Li, X., Levin, C. S.
  
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- **Motion Correction for Simultaneous PET/MR Brain Imaging Using a Radiofrequency-Penetrable PET Insert.**
  
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- **Motion Correction for Simultaneous PET/MR Brain Imaging Using a RF-Penetrable PET Insert**
  
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- **Application of Conditional Adversarial Networks for Automatic Generation of MR-based Attenuation Map in PET/MR**
  
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  IEEE.2018