

Stanford

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Ph.D. Student in Electrical Engineering, admitted Autumn 2018

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.
2021; 5 (2): 193–201
- **Characterization of TOF-PET detectors for a second generation radiofrequency-penetrable PET insert for simultaneous PET/MRI**
Dong, Q., Lee, B. J., Chang, C., Sacco, I., Watkins, R. D., Fischer, P., Anaya, E., Levin, C. S., IEEE
IEEE.2019