

Stanford

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Ph.D. Student in Bioengineering, admitted Autumn 2015

Publications

PUBLICATIONS

- **Rigid Motion Correction for Brain PET/MR Imaging Using Optical Tracking** *IEEE TRANSACTIONS ON RADIATION AND PLASMA MEDICAL SCIENCES*
Spangler-Bickell, M. G., Khalighi, M., Hoo, C., DiGiacomo, P., Maclaren, J., Aksoy, M., Rettmann, D., Bammer, R., Zaharchuk, G., Zeineh, M., Jansen, F.
2019; 3 (4): 498–503
- **Rigid Motion Correction for Brain PET/MR Imaging using Optical Tracking.** *IEEE transactions on radiation and plasma medical sciences*
Spangler-Bickell, M. G., Khalighi, M. M., Hoo, C. n., DiGiacomo, P. S., Maclaren, J. n., Aksoy, M. n., Rettmann, D. n., Bammer, R. n., Zaharchuk, G. n., Zeineh, M. n., Jansen, F. n.
2019; 3 (4): 498–503
- **A Lagrangian cylindrical coordinate system for characterizing dynamic surface geometry of tubular anatomic structures.** *Medical & biological engineering & computing*
Lundh, T., Suh, G., DiGiacomo, P., Cheng, C.
2018