Bio

STANFORD ADVISORS

- Kim Pauly, Postdoctoral Research Mentor

Publications

PUBLICATIONS

- Spatially-segmented undersampled MRI temperature reconstruction for transcranial MR-guided focused ultrasound. *Journal of therapeutic ultrasound*
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- Correcting heat-induced chemical shift distortions in proton resonance frequency-shift thermometry. *Magnetic resonance in medicine*
  Gaur, P., Partanen, A., Werner, B., Ghanouni, P., Bitton, R., Butts Pauly, K., Grissom, W. A.
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- Accelerated MRI Thermometry by Direct Estimation of Temperature from Undersampled k-Space Data *MAGNETIC RESONANCE IN MEDICINE*
  Gaur, P., Grissom, W. A.
  2015; 73 (5): 1914-1925