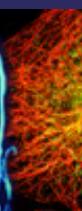
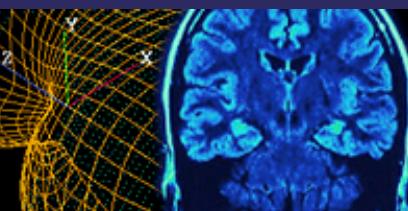




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PROJECTS

- Adaptive Spatial-Temporal Filtering Applied to X-Ray Fluoroscopy
- Micro Array Genomic Image Recognition with Multi-scale techniques
- Fast Interpolation Algorithms for Three-Dimensional Real-Time Cardiac Ultrasound
- Segmentation of cardiac US using level sets on alternate grids

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Mathematical analysis and quantification of medical images, signal and image processing, computer-aided diagnosis.