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Areas of Research:

1. Endothelial dysfunction of the coronary circulation and its response to medical intervention with focus on insulin-resistance syndrome, obesity and diabetes mellitus.
2. 3D fusions technique and imaging of digital data of coronary angiography, CT-coronary angiography and of myocardial scintigraphy.
3. Cardiac PET/CT imaging to study coronary circulatory function and myocardial viability.
4. CT-coronary angiography and Cardiovascular magnetic-resonance-imaging (MRI)