

Classification and denoising of objects in TEM and CT images using deep neural networks = Objektide klassifitseerimine ja müratustamine TEM ja KT kujutistelt sügavate närvivõrkude abil

Gupta, Anindya 2018 <https://digi.lib.ttu.ee/i/?9954>

Data sharing and shared workflow in medical imaging = Jagatud andmebaasid ja töövood pildidiagnostikas

Ross, Peeter 2011

Hybrid PET/MR imaging of bone metabolism and morphology = Luustiku ainevahetuse ja morfoloogia hübriidkuvamine positronemissioontomograafia ja magnetresonantstomograafia abil

Šamarin, Andrei 2016 https://www.ester.ee/record=b4574538*est

Neural network based system for real-time organ recognition during surgical operation

Artemtšuk, Igor; Petlenkov, Eduard; Miyawaki, Fujio Proceedings of the 18th IFAC World Congress : Milano, Italy, August 28 - September 2, 2011 / p. 6478-6483 <https://www.sciencedirect.com/science/article/pii/S1474667016446458#cekeyws10>