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Barufaldi, Bruno	Determining the Limit of Calcification Detection in Tomosynthesis Using Virtual Clinical Trials
Harris, Wendy	Association of local lung ventilation change with radiation dose
Hubley, Emily	Geometric and Dosimetric differences due to image registration workflows for frameless GammaKnife Icon patients
Huynh, Kiet	A statistical process control based Daily QA3 warning and notification system
Irmen, Peyton	Characterization of small field output factors for a medical linear accelerator with a dual-layer stacked and staggered MLC system
Kim, Michele	Commissioning and Quality Assurance of an Image-Guided Small Animal Proton/Photon Radiation Research Platform for Radiobiological Studies
Kubli, Alexander	A single institution's experience using optically stimulated luminescent dosimeters for in-vivo dosimetry of total skin electron therapy
Lau, Kristen	Evaluation of silver sulfide nanoparticles as a contrast agent for spectral photon-counting mammography
Lin, Hui	Lung Tumor Motion Prediction Prior to 4DCT Simulation: Super-Learner Model Development and Clinical Assessment
Malajovich, Irina	Clinical performance and organ doses for IGRT with Halcyon
O'Grady, Fionnbarr	Increase in superficial dose in whole-breast irradiation with Halcyon Straight-through linac compared to traditional c-arm linac with flattening filter: in-vivo dosimetry and planning study
Petroccia, Heather	Summation of Cherenkov Images acquired during Total Skin Electron Therapy (TSET) for Cumulative Surface Dose using Elliptical Cylinder
Shutler, Alisha (MedPhys SLAM)	Scripting solutions for tumor motion management