Monique Gjtb Van Lier

List of Publications by Year in descending order

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1307594 1474206 9 118 9 7 citations g-index h-index papers 9 9 9 252 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pressure-based Compression Guidance of the Breast in Digital Breast Tomosynthesis Using Flexible Paddles Compared to Conventional Compression. Journal of Breast Imaging, 2020, 2, 541-551.	1.3	8
2	Technical Note: Validation of two methods to determine contact area between breast and compression paddle in mammography. Medical Physics, 2017, 44, 4040-4044.	3.0	10
3	Optimization of Vascular Casting for Three-Dimensional Fluorescence Cryo-Imaging of Collateral Vessels in the Ischemic Rat Hindlimb. Microscopy and Microanalysis, 2017, 23, 77-87.	0.4	8
4	Transmural distribution and connectivity of coronary collaterals within the human heart. Cardiovascular Pathology, 2016, 25, 405-412.	1.6	7
5	Acardiac twinning: High resolution threeâ€dimensional reconstruction of a low resistance case. Birth Defects Research Part A: Clinical and Molecular Teratology, 2016, 106, 213-217.	1.6	6
6	Detection and quantification methods of monocyte homing in coronary vasculature with an imaging cryomicrotome. Journal of Molecular and Cellular Cardiology, 2014, 76, 196-204.	1.9	9
7	3D Imaging of vascular networks for biophysical modeling of perfusion distribution within the heart. Journal of Biomechanics, 2013, 46, 229-239.	2.1	40
8	Characterization and optimization of image quality as a function of reconstruction algorithms and parameter settings in a Siemens Inveon small-animal PET scanner using the NEMA NU 4-2008 standards. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 629, 357-367.	1.6	16
9	Scanning multiple mice in a small-animal PET scanner: Influence on image quality. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2010, 621, 605-610.	1.6	14