Serhat Ilbey

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4107122/publications.pdf

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		1937685	2053705	
11	83	4	5	
papers	citations	h-index	g-index	
11	11	11	62	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Sub-millisecond 2D MRI of the vocal fold oscillation using single-point imaging with rapid encoding. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2022, 35, 301-310.	2.0	2
2	Single point imaging with radial acquisition and compressed sensing. Magnetic Resonance in Medicine, 2022, 87, 2685-2696.	3.0	7
3	Trajectory analysis for field free line magnetic particle imaging. Medical Physics, 2019, 46, 1592-1607.	3.0	16
4	Fast System Calibration With Coded Calibration Scenes for Magnetic Particle Imaging. IEEE Transactions on Medical Imaging, 2019, 38, 2070-2080.	8.9	18
5	A Performance Analysis on the Optimal Number of Measurements for Coded Compressive Imaging. , 2018, , .		0
6	Coded scenes for fast system calibration in magnetic particle imaging. , 2018, , .		1
7	Real-time three-dimensional image reconstruction using alternating direction method of multipliers for magnetic particle imaging. , $2018, \ldots$		4
8	An efficient parallel algorithm for single-pixel and FPA imaging. , 2018, , .		8
9	Electronically rotated and translated fieldâ€free line generation for open bore magnetic particle imaging. Medical Physics, 2017, 44, 6225-6238.	3.0	17
10	Image reconstruction for Magnetic Particle Imaging using an Augmented Lagrangian Method., 2017,,.		10
11	Fast Calibration with Compressed Sensing using Alternating Direction Method of Multipliers in Magnetic Particle Imaging. , 2017, , .		O