

Omar M Abou Al-Ola

List of Publications by Year in descending order

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7
papers

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1937685

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1872680

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#	ARTICLE	IF	CITATIONS
1	Block-Iterative Reconstruction from Dynamically Selected Sparse Projection Views Using Extended Power-Divergence Measure. <i>Entropy</i> , 2022, 24, 740.	2.2	1
2	Noise-Robust Image Reconstruction Based on Minimizing Extended Class of Power-Divergence Measures. <i>Entropy</i> , 2021, 23, 1005.	2.2	5
3	Intensity-Modulated Radiation Therapy Optimization for Acceptable and Remaining-One Unacceptable Dose-Volume and Mean-Dose Constraint Planning. <i>Computational and Mathematical Methods in Medicine</i> , 2020, 2020, 1-14.	1.3	0
4	Tomographic Inverse Problem with Estimating Missing Projections. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-11.	1.1	1
5	Continuous Analog of Accelerated OS-EM Algorithm for Computed Tomography. <i>Mathematical Problems in Engineering</i> , 2017, 2017, 1-8.	1.1	6
6	Continuous-time image reconstruction for binary tomography. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2013, 18, 2081-2087.	3.3	15
7	Common Lyapunov Function Based on Kullback-Leibler Divergence for a Switched Nonlinear System. <i>Mathematical Problems in Engineering</i> , 2011, 2011, 1-12.	1.1	23