

Lawrence Tanenbaum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8772953/publications.pdf>

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6
papers

280
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

529
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthetic MRI for Clinical Neuroimaging: Results of the Magnetic Resonance Image Compilation (MAGiC) Prospective, Multicenter, Multireader Trial. American Journal of Neuroradiology, 2017, 38, 1103-1110.	2.4	185
2	Deep Learning Enables 60% Accelerated Volumetric Brain MRI While Preserving Quantitative Performance: A Prospective, Multicenter, Multireader Trial. American Journal of Neuroradiology, 2021, 42, 2130-2137.	2.4	25
3	Deep Learning Image Processing Enables 40% Faster Spinal MR Scans Which Match or Exceed Quality of Standard of Care. Clinical Neuroradiology, 2022, 32, 197-203.	1.9	23
4	Whole-Brain Adaptive 70-kVp Perfusion Imaging with Variable and Extended Sampling Improves Quality and Consistency While Reducing Dose. American Journal of Neuroradiology, 2014, 35, 2045-2051.	2.4	20
5	Radiation Dose Reduction in CT-Guided Spine Biopsies Does Not Reduce Diagnostic Yield. American Journal of Neuroradiology, 2014, 35, 2243-2247.	2.4	15
6	Repeated Head CT in the Neurosurgical Intensive Care Unit: Feasibility of Sinogram-Affirmed Iterative Reconstruction-Based Ultra-Low-Dose CT for Surveillance. American Journal of Neuroradiology, 2014, 35, 1281-1287.	2.4	11