Kibrom Berihu Girum

List of Publications by Year in descending order

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1163065 1372553 9 141 8 10 citations g-index h-index papers 10 10 10 92 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	¹⁸ F-FDG PET Maximum-Intensity Projections and Artificial Intelligence: A Win-Win Combination to Easily Measure Prognostic Biomarkers in DLBCL Patients. Journal of Nuclear Medicine, 2022, 63, 1925-1932.	5.0	18
2	Automatic Myocardial Infarction Evaluation from Delayed-Enhancement Cardiac MRI Using Deep Convolutional Networks. Lecture Notes in Computer Science, 2021, , 378-384.	1.3	2
3	Automatic segmentation of inner ear on CT-scan using auto-context convolutional neural network. Scientific Reports, 2021, 11, 4406.	3.3	13
4	Learning With Context Feedback Loop for Robust Medical Image Segmentation. IEEE Transactions on Medical Imaging, 2021, 40, 1542-1554.	8.9	30
5	Fast interactive medical image segmentation with weakly supervised deep learning method. International Journal of Computer Assisted Radiology and Surgery, 2020, 15, 1437-1444.	2.8	23
6	A deep learning method for real-time intraoperative US image segmentation in prostate brachytherapy. International Journal of Computer Assisted Radiology and Surgery, 2020, 15, 1467-1476.	2.8	22
7	Augmented reality for inner ear procedures: visualization of the cochlear central axis in microscopic videos. International Journal of Computer Assisted Radiology and Surgery, 2020, 15, 1703-1711.	2.8	11
8	Deep Generative Model-Driven Multimodal Prostate Segmentation in Radiotherapy. Lecture Notes in Computer Science, 2019, , 119-127.	1.3	8
9	Inferring postimplant dose distribution of salvage permanent prostate implant (PPI) after primary PPI on CT images. Brachytherapy, 2018, 17, 866-873.	0.5	8