

# Kibrom Berihu Girum

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8383257/publications.pdf>

Version: 2024-02-01

9  
papers

141  
citations

1305906

8  
h-index

1526636

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

102  
citing authors

#	ARTICLE	IF	CITATIONS
1	<sup>18</sup> F-FDG PET Maximum-Intensity Projections and Artificial Intelligence: A Win-Win Combination to Easily Measure Prognostic Biomarkers in DLBCL Patients. <i>Journal of Nuclear Medicine</i> , 2022, 63, 1925-1932.	2.8	18
2	Automatic Myocardial Infarction Evaluation from Delayed-Enhancement Cardiac MRI Using Deep Convolutional Networks. <i>Lecture Notes in Computer Science</i> , 2021, , 378-384.	1.0	2
3	Automatic segmentation of inner ear on CT-scan using auto-context convolutional neural network. <i>Scientific Reports</i> , 2021, 11, 4406.	1.6	13
4	Learning With Context Feedback Loop for Robust Medical Image Segmentation. <i>IEEE Transactions on Medical Imaging</i> , 2021, 40, 1542-1554.	5.4	30
5	Fast interactive medical image segmentation with weakly supervised deep learning method. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2020, 15, 1437-1444.	1.7	23
6	A deep learning method for real-time intraoperative US image segmentation in prostate brachytherapy. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2020, 15, 1467-1476.	1.7	22
7	Augmented reality for inner ear procedures: visualization of the cochlear central axis in microscopic videos. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2020, 15, 1703-1711.	1.7	11
8	Deep Generative Model-Driven Multimodal Prostate Segmentation in Radiotherapy. <i>Lecture Notes in Computer Science</i> , 2019, , 119-127.	1.0	8
9	Inferring postimplant dose distribution of salvage permanent prostate implant (PPI) after primary PPI on CT images. <i>Brachytherapy</i> , 2018, 17, 866-873.	0.2	8