

Ali Emre Kavur

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

435
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	CHAOS Challenge - combined (CT-MR) healthy abdominal organ segmentation. Medical Image Analysis, 2021, 69, 101950.	11.6	309
2	Abdominal multi-organ segmentation with cascaded convolutional and adversarial deep networks. Artificial Intelligence in Medicine, 2021, 117, 102109.	6.5	59
3	Comparison of semi-automatic and deep learning-based automatic methods for liver segmentation in living liver transplant donors. Diagnostic and Interventional Radiology, 2020, 26, 11-21.	1.5	51
4	Spatiotemporal chaotification of delta robot mixer for homogeneous graphene nanocomposite dispersing. Robotics and Autonomous Systems, 2020, 134, 103633.	5.1	10
5	Reversible 3D compression of segmented medical volumes: usability analysis for teleradiology and storage. Medical Physics, 2020, 47, 1727-1737.	3.0	3
6	Implementation and use of 3D pairwise geodesic distance fields for seeding abdominal aortic vessels. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 803-816.	2.8	3