

Hristina Uzunova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1846849/publications.pdf>

Version: 2024-02-01

7
papers

143
citations

1937685

4
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Unsupervised pathology detection in medical images using conditional variational autoencoders. International Journal of Computer Assisted Radiology and Surgery, 2019, 14, 451-461.	2.8	52
2	Training CNNs for Image Registration from Few Samples with Model-based Data Augmentation. Lecture Notes in Computer Science, 2017, , 223-231.	1.3	45
3	Memory-efficient GAN-based domain translation of high resolution 3D medical images. Computerized Medical Imaging and Graphics, 2020, 86, 101801.	5.8	34
4	A systematic comparison of generative models for medical images. International Journal of Computer Assisted Radiology and Surgery, 2022, 17, 1213-1224.	2.8	5
5	Unsupervised Pathology Detection in Medical Images using Learning-based Methods. Informatik Aktuell, 2018, , 61-66.	0.6	3
6	Synthesis of annotated pathological retinal OCT data with pathology-induced deformations. , 2022, , .		1
7	Deep-Learning-Based Feature Encoding of Clinical Parameters for Patient Specific CTA Dose Optimization. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 315-322.	0.3	0