Hristina Uzunova

List of Publications by Year
in descending order

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	A systematic comparison of generative models for medical images. International Journal of Computer Assisted Radiology and Surgery, 2022, 17, 1213-1224.	2.8	5
2	Synthesis of annotated pathological retinal OCT data with pathology-induced deformations. , 2022, , .		1
3	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
4	Memory-efficient GAN-based domain translation of high resolution 3D medical images. Computerized Medical Imaging and Graphics, 2020, 86, 101801.	5.8	34
5	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
6	Unsupervised Pathology Detection in Medical Images using Learning-based Methods. Informatik Aktuell, 2018, , 61-66.	0.6	3
7	Training CNNs for Image Registration from Few Samples with Model-based Data Augmentation. Lecture Notes in Computer Science, 2017, , 223-231.	1.3	45