

Christoph Haarbuerger

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

492
citations

1307594

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h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Centre, Multi-Vendor and Multi-Disease Cardiac Segmentation: The M&Ms Challenge. IEEE Transactions on Medical Imaging, 2021, 40, 3543-3554.	8.9	168
2	Radiomic versus Convolutional Neural Networks Analysis for Classification of Contrast-enhancing Lesions at Multiparametric Breast MRI. Radiology, 2019, 290, 290-297.	7.3	161
3	Radiomics feature reproducibility under inter-rater variability in segmentations of CT images. Scientific Reports, 2020, 10, 12688.	3.3	74
4	Image-Based Survival Prediction for Lung Cancer Patients Using CNNs. , 2019, , .		24
5	Robustness of Radiomics for Survival Prediction of Brain Tumor Patients Depending on Resection Status. Frontiers in Computational Neuroscience, 2019, 13, 73.	2.1	17
6	Transfer Learning for Breast Cancer Malignancy Classification based on Dynamic Contrast-Enhanced MR Images. Informatik Aktuell, 2018, , 216-221.	0.6	14
7	Advancing diagnostic performance and clinical usability of neural networks via adversarial training and dual batch normalization. Nature Communications, 2021, 12, 4315.	12.8	12
8	Multiphase CT-based prediction of Child-Pugh classification: a machine learning approach. European Radiology Experimental, 2020, 4, 20.	3.4	10
9	Radiomic Feature Stability Analysis Based on Probabilistic Segmentations. , 2020, , .		5
10	Reliability as a Precondition for Trustâ€”Segmentation Reliability Analysis of Radiomic Features Improves Survival Prediction. Diagnostics, 2022, 12, 247.	2.6	3
11	Adaptive Preprocessing for Generalization in Cardiac MR Image Segmentation. Lecture Notes in Computer Science, 2021, , 269-276.	1.3	2
12	Abbreviated breast biopsy procedure by registration of craniocaudal and mediolateral breast MR images. , 2018, , .		0