

Rainer KÄrgel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8150433/publications.pdf>

Version: 2024-02-01

7
papers

98
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully automated guideline-compliant diameter measurements of the thoracic aorta on ECG-gated CT angiography using deep learning. Quantitative Imaging in Medicine and Surgery, 2021, 11, 4245-4257.	2.0	10
2	Utilizing Artificial Intelligence to Determine Bone Mineral Density Via Chest Computed Tomography. Journal of Thoracic Imaging, 2020, 35, S35-S39.	1.5	8
3	The Technome - A Predictive Internal Calibration Approach for Quantitative Imaging Biomarker Research. Scientific Reports, 2020, 10, 1103.	3.3	13
4	Evaluation of Texture Analysis Parameter for Response Prediction in Patients with Hepatocellular Carcinoma Undergoing Drug-eluting Bead Transarterial Chemoembolization (DEB-TACE) Using Biphasic Contrast-enhanced CT Image Data. Academic Radiology, 2017, 24, 1352-1363.	2.5	36
5	Locating user attention using eye tracking and EEG for spatio-temporal event selection. , 2013, , .		24
6	An evaluation of biometric fingerprint matchers in a forensic context using latent impressions. , 2012, , .		3
7	Separation and sequence detection of overlapped fingerprints: experiments and first results. , 2011, , .		4