

Christoph Aberle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6589104/publications.pdf>

Version: 2024-02-01

6
papers

86
citations

1937457

4
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of various generations of iterative CT reconstruction algorithms on low-contrast detectability as a function of the effective abdominal diameter: A quantitative task-based phantom study. <i>Physica Medica</i> , 2018, 48, 111-118.	0.4	30
2	Update of national diagnostic reference levels for adult CT in Switzerland and assessment of radiation dose reduction since 2010. <i>European Radiology</i> , 2020, 30, 1690-1700.	2.3	27
3	The Discriminative Power and Stability of Radiomics Features With Computed Tomography Variations. <i>Investigative Radiology</i> , 2021, 56, 820-825.	3.5	15
4	Assessing radiomics feature stability with simulated CT acquisitions. <i>Scientific Reports</i> , 2022, 12, 4732.	1.6	6
5	Characterization of a computed radiography system for external radiotherapy beam dosimetry. <i>Physics in Medicine and Biology</i> , 2016, 61, 4019-4035.	1.6	4
6	Assessment of task-based image quality for abdominal CT protocols linked with national diagnostic reference levels. <i>European Radiology</i> , 2022, 32, 1227-1237.	2.3	4