

Sebastian Faby

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9887867/publications.pdf>

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4
papers

39
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

3
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully Automated Artery-Specific Calcium Scoring Based on Machine Learning in Low-Dose Computed Tomography Screening. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2022, , .	1.3	3
2	AI Lung Segmentation and Perfusion Analysis of Dual-Energy CT Can Help to Distinguish COVID-19 Infiltrates from Visually Similar Immunotherapy-Related Pneumonitis Findings and Can Optimize Radiological Workflows. Tomography, 2022, 8, 22-32.	1.8	4
3	Image Quality and Radiation Dose of Contrast-Enhanced Chest-CT Acquired on a Clinical Photon-Counting Detector CT vs. Second-Generation Dual-Source CT in an Oncologic Cohort: Preliminary Results. Tomography, 2022, 8, 1466-1476.	1.8	12
4	A Machine learning model trained on dual-energy CT radiomics significantly improves immunotherapy response prediction for patients with stage IV melanoma. , 2021, 9, e003261.		20