

Charlotte ZÃrske

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8974847/publications.pdf>

Version: 2024-02-01

9
papers

60
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction of CT artifacts from cardiac implantable electronic devices using a combination of virtual monoenergetic images and post-processing algorithms. <i>European Radiology</i> , 2021, 31, 7151-7161.	4.5	13
2	Virtual monoenergetic images preserve diagnostic assessability in contrast media reduced abdominal spectral detector CT. <i>British Journal of Radiology</i> , 2020, 93, 20200340.	2.2	10
3	Phantomless assessment of volumetric bone mineral density using virtual non-contrast images from spectral detector computed tomography. <i>British Journal of Radiology</i> , 2020, 93, 20190992.	2.2	9
4	Mortality after mechanical thrombectomy in anterior circulation stroke may be higher at nighttime and on weekends. <i>European Radiology</i> , 2021, 31, 4148-4155.	4.5	8
5	Comparative Analysis of the Pipeline and the Derivo Flow Diverters for the Treatment of Unruptured Intracranial Aneurysmsâ€”A Multicentric Study. <i>World Neurosurgery</i> , 2021, 145, e326-e331.	1.3	6
6	Speeding up the clinical routine: Compressed sensing for 2D imaging of lumbar spine disc herniation. <i>European Journal of Radiology</i> , 2021, 140, 109738.	2.6	5
7	The behaviour of T2* and T2 relaxation time in extrinsic foot muscles under continuous exercise: A prospective analysis during extended running. <i>PLoS ONE</i> , 2022, 17, e0264066.	2.5	4
8	MRI Followâ€”up of Astrocytoma: Automated Coregistration and Colorâ€”Coding of FLAIR Sequences Improves Diagnostic Accuracy With Comparable Reading Time. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 1197-1206.	3.4	3
9	Postinterventional Assessment after Stent and Flow-Diverter Implantation Using CT: Influence of Spectral Image Reconstructions and Different Device Types. <i>American Journal of Neuroradiology</i> , 2021, 42, 516-523.	2.4	2