## Charlotte Zäske

List of Publications by Year in descending order

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1684188 1720034 9 60 5 7 citations g-index h-index papers 9 9 9 72 docs citations times ranked citing authors all docs

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