

Yanchun Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

280
citations

1464605
7
h-index

1762888
8
g-index

8
all docs

8
docs citations

8
times ranked

325
citing authors

#	ARTICLE	IF	CITATIONS
1	Mix-and-Interpolate: A Training Strategy to Deal With Source-Biased Medical Data. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 172-182.	3.9	2
2	Efficient and Effective Training of COVID-19 Classification Networks With Self-Supervised Dual-Track Learning to Rank. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2787-2797.	3.9	56
3	Single- and Bicomponent Analyses of T2 relaxation in Knee Tendon and Ligament by Using 3D Ultrashort Echo Time Cones (UTE Cones) Magnetic Resonance Imaging. BioMed Research International, 2019, 2019, 1-9.	0.9	14
4	Yet more evidence that myelin protons can be directly imaged with UTE sequences on a clinical 3T scanner: Bicomponent analysis of native and deuterated ovine brain specimens. Magnetic Resonance in Medicine, 2018, 80, 538-547.	1.9	27
5	Accurate T1 mapping of short T2 tissues using a three-dimensional ultrashort echo time cones actual flip angle imaging variable repetition time (3D UTE-Cones AFI-VTR) method. Magnetic Resonance in Medicine, 2018, 80, 598-608.	1.9	69
6	Short T2 imaging using a 3D double adiabatic inversion recovery prepared ultrashort echo time cones (3D DIR-UTE-Cones) sequence. Magnetic Resonance in Medicine, 2018, 79, 2555-2563.	1.9	55
7	Rotator cuff tendon assessment using magic-angle insensitive 3D ultrashort echo time cones magnetization transfer (UTE-Cones-MT) imaging and modeling with histological correlation. Journal of Magnetic Resonance Imaging, 2018, 48, 160-168.	1.9	38
8	Three-dimensional adiabatic inversion recovery prepared ultrashort echo time cones (3D IR-UTE-Cones) imaging of cortical bone in the hip. Magnetic Resonance Imaging, 2017, 44, 60-64.	1.0	19