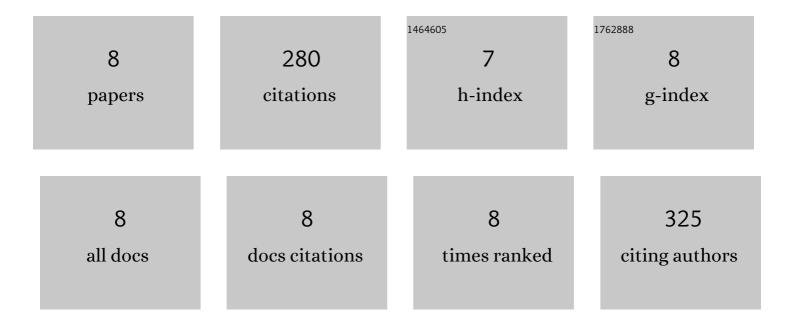
## Yanchun Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1932805/publications.pdf Version: 2024-02-01



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#	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 <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">id="M1"&gt;<mml:mrow><mml:mo>âŽ</mml:mo></mml:mrow></mml:math> 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 3 <scp>T</scp> scanner: Bicomponent analysis of native and deuterated ovine brain specimens. Magnetic Resonance in Medicine, 2018, 80, 538-547.	1.9	27
5	Accurate T <sub>1</sub> mapping of short T <sub>2</sub> tissues using a threeâ€dimensional ultrashort echo time cones actual flip angle imagingâ€variable repetition time (3D UTEâ€Cones AFIâ€VTR) method. Magnetic Resonance in Medicine, 2018, 80, 598-608.	1.9	69
6	Short T <sub>2</sub> imaging using a 3D double adiabatic inversion recovery prepared ultrashort echo time cones (3D DIRâ€UTEâ€Cones) sequence. Magnetic Resonance in Medicine, 2018, 79, 2555-2563.	1.9	55
7	Rotator cuff tendon assessment using magicâ€angle insensitive 3D ultrashort echo time cones magnetization transfer (UTE onesâ€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