

Sirisha Tadimalla

List of Publications by Year in descending order

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122
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Partial H ₂ O-D ₂ O Replacement on the Anisotropy of Transverse Proton Spin Relaxation in Bovine Articular Cartilage. PLoS ONE, 2014, 9, e115288.	2.5	31
2	Quantitative MRI: Defining repeatability, reproducibility and accuracy for prostate cancer imaging biomarker development. Magnetic Resonance Imaging, 2021, 77, 169-179.	1.8	19
3	Quantifying collagen fibre architecture in articular cartilage using small-angle X-ray scattering. Biomedical Spectroscopy and Imaging, 2017, 6, 37-57.	1.2	8
4	Repeatability and reproducibility of longitudinal relaxation rate in 12 small-animal MRI systems. Magnetic Resonance Imaging, 2019, 59, 121-129.	1.8	8
5	Bias, Repeatability and Reproducibility of Liver T_1 Mapping With Variable Flip Angles. Journal of Magnetic Resonance Imaging, 2022, 56, 1042-1052.	3.4	7
6	Assessment of collagen fiber orientation dispersion in articular cartilage by small-angle X-ray scattering and diffusion tensor imaging: Preliminary results. Magnetic Resonance Imaging, 2018, 48, 115-121.	1.8	6
7	425 T1rho ASSESSMENT OF HUMAN CARTILAGE IMPACT INJURY MODEL. Osteoarthritis and Cartilage, 2009, 17, S226-S227.	1.3	0