Yehua Cai

List of Publications by Year
in descending order

12	150	1163117 8	1199594 12
papers	citations	h-index	g-index

12	12	12	248
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ultrasound assessment of skin thickness and stiffness: the correlation with histology and clinical score in systemic sclerosis. Arthritis Research and Therapy, 2020, 22, 197.	3.5	29
2	An Ultrasound Classification of Anterior Talofibular Ligament (ATFL) Injury. The Open Orthopaedics Journal, 2017, 11, 610-616.	0.2	19
3	Utility of Ultrasonography in Assessing the Effectiveness of Extracorporeal Shock Wave Therapy in Insertional Achilles Tendinopathy. BioMed Research International, 2016, 2016, 1-5.	1.9	17
4	Sonoelastography shows that Achilles tendons with insertional tendinopathy are harder than asymptomatic tendons. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 1839-1848.	4.2	15
5	Role of inflammation in benign prostatic hyperplasia development among Han Chinese: A populationâ€based and singleâ€institutional analysis. International Journal of Urology, 2015, 22, 1138-1142.	1.0	14
6	Multimodal feature learning and fusion on B-mode ultrasonography and sonoelastography using point-wise gated deep networks for prostate cancer diagnosis. Biomedizinische Technik, 2020, 65, 87-98.	0.8	14
7	Parameter Transfer Deep Neural Network for Single-Modal B-Mode Ultrasound-Based Computer-Aided Diagnosis. Cognitive Computation, 2020, 12, 1252-1264.	5.2	11
8	Patients with Achilles Tendon Rupture Have a Degenerated Contralateral Achilles Tendon: An Elastography Study. BioMed Research International, 2018, 2018, 1-7.	1.9	9
9	The predictive efficacy of hypoechoic lesion in ultrasound for prostate cancer in Chinese people: five-year experience in a moderated 10-core transperineal prostate biopsy procedure. Oncotarget, 2017, 8, 79433-79440.	1.8	7
10	Ultrasound Image Based Tumor Classification via Deep Polynomial Network and Multiple Kernel Learning. Current Medical Imaging, 2018, 14, 301-308.	0.8	7
11	Cross-Tissue/Organ Transfer Learning for the Segmentation of Ultrasound Images Using Deep Residual U-Net. Journal of Medical and Biological Engineering, 2021, 41, 137-145.	1.8	6
12	Elevated hardness of peripheral gland on real-time elastography is an independent marker for high-risk prostate cancers. Radiologia Medica, 2017, 122, 944-951.	7.7	2