

Alan Donald Brett

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

698
citations

759055

12
h-index

1125617

13
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14
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14
times ranked

1122
citing authors

#	ARTICLE	IF	CITATIONS
1	Study TPX-100-5: intra-articular TPX-100 significantly delays pathological bone shape change and stabilizes cartilage in moderate to severe bilateral knee OA. <i>Arthritis Research and Therapy</i> , 2021, 23, 242.	1.6	16
2	Precision, Reliability, and Responsiveness of a Novel Automated Quantification Tool for Cartilage Thickness: Data from the Osteoarthritis Initiative. <i>Journal of Rheumatology</i> , 2020, 47, 282-289.	1.0	16
3	Automated MRI assessment confirms cartilage thickness modification in patients with knee osteoarthritis: post-hoc analysis from a phase II sprifermin study. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1432-1436.	0.6	11
4	Disease-Modifying Effects of a Novel Cathepsin K Inhibitor in Osteoarthritis. <i>Annals of Internal Medicine</i> , 2020, 172, 86.	2.0	92
5	Evaluation of segmentation methods on head and neck CT: Auto-segmentation challenge 2015. <i>Medical Physics</i> , 2017, 44, 2020-2036.	1.6	198
6	Negative Impact of Aromatase Inhibitors on Proximal Femoral Bone Mass and Geometry in Postmenopausal Women with Breast Cancer. <i>Calcified Tissue International</i> , 2015, 97, 551-559.	1.5	16
7	Performance of statistical models of shape and appearance for semiautomatic segmentations of spinal vertebrae T4-L4 on digitized vertebral fracture assessment images. <i>Spine Journal</i> , 2015, 15, 1248-1254.	0.6	16
8	Comparison of Femoral Neck BMD Evaluation Obtained Using Lunar DXA and QCT With Asynchronous Calibration From CT Colonography. <i>Journal of Clinical Densitometry</i> , 2015, 18, 5-12.	0.5	74
9	Subchondral Bone Trabecular Integrity Predicts and Changes Concurrently With Radiographic and Magnetic Resonance Imaging-Determined Knee Osteoarthritis Progression. <i>Arthritis and Rheumatism</i> , 2013, 65, 1812-1821.	6.7	60
10	Trabecular morphometry by fractal signature analysis is a novel marker of osteoarthritis progression. <i>Arthritis and Rheumatism</i> , 2009, 60, 3711-3722.	6.7	94
11	Radiographic-Based Grading Methods and Radiographic Measurement of Joint Space Width in Osteoarthritis. <i>Radiologic Clinics of North America</i> , 2009, 47, 567-579.	0.9	43
12	Radiographic Grading and Measurement of Joint Space Width in Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2009, 35, 485-502.	0.8	27
13	Development of a Clinical Workflow Tool to Enhance the Detection of Vertebral Fractures. <i>Spine</i> , 2009, 34, 2437-2443.	1.0	35