

# Theodore T Miller

## List of Publications by Year in descending order

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46  
papers

798  
citations

686830

13  
h-index

525886

27  
g-index

46  
all docs

46  
docs citations

46  
times ranked

745  
citing authors

#	ARTICLE	IF	CITATIONS
1	Does Degenerative Lumbar Spine Disease Influence Femoroacetabular Flexion in Patients Undergoing Total Hip Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 1788-1797.	0.7	175
2	Nerve Entrapment Syndromes of the Elbow, Forearm, and Wrist. <i>American Journal of Roentgenology</i> , 2010, 195, 585-594.	1.0	142
3	Benign soft tissue masses of the wrist and hand: MRI appearances. <i>Skeletal Radiology</i> , 1994, 23, 327-332.	1.2	60
4	Total Knee Arthroplasty: Diagnostic Accuracy of Patterns of Synovitis at MR Imaging. <i>Radiology</i> , 2016, 281, 499-506.	3.6	48
5	Imaging of hip arthroplasty. <i>European Journal of Radiology</i> , 2012, 81, 3802-3812.	1.2	45
6	Ultrasound-Guided Peripheral Nerve Injection Techniques. <i>American Journal of Roentgenology</i> , 2016, 207, 507-516.	1.0	21
7	Sonography of Morton Neuromas. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 2191-2195.	0.8	19
8	Improving registration accuracy during total hip arthroplasty: a cadaver study of a new, 3-D mini-optical navigation system. <i>HIP International</i> , 2018, 28, 33-39.	0.9	18
9	The Patellar Tendon. <i>Seminars in Musculoskeletal Radiology</i> , 2013, 17, 056-059.	0.4	15
10	Sonographic Findings Associated With Carpal Tunnel Syndrome. <i>Journal of Hand Surgery</i> , 2019, 44, 374-381.	0.7	15
11	Imaging of Adverse Reactions to Metal Debris. <i>Seminars in Musculoskeletal Radiology</i> , 2015, 19, 021-030.	0.4	14
12	Fronlike Synovitis on MRI and Correlation With Polyethylene Surface Damage of Total Knee Arthroplasty. <i>American Journal of Roentgenology</i> , 2017, 209, W231-W237.	1.0	14
13	A Cadaver Study to Evaluate the Accuracy of a New 3D Mini-Optical Navigation Tool for Total Hip Arthroplasty. <i>Surgical Technology International</i> , 2017, 30, 447-454.	0.1	14
14	Imaging of the Medial and Lateral Ligaments of the Knee. <i>Seminars in Musculoskeletal Radiology</i> , 2009, 13, 340-352.	0.4	12
15	Ultrasound-guided perineural injection for nerve blockade: Does a single-sided injection produce circumferential nerve coverage?. <i>Journal of Clinical Ultrasound</i> , 2016, 44, 465-469.	0.4	11
16	MRI of Polyethylene Tibial Inserts in Total Knee Arthroplasty: Normal and Abnormal Appearances. <i>American Journal of Roentgenology</i> , 2016, 206, 1264-1271.	1.0	11
17	Ultrasound determination of presence, length and diameter of the palmaris longus tendon. <i>Journal of Hand Surgery: European Volume</i> , 2018, 43, 948-953.	0.5	10
18	Ultrasound-guided percutaneous treatment of volar radiocarpal ganglion cysts: Safety and efficacy. <i>Journal of Clinical Ultrasound</i> , 2019, 47, 339-344.	0.4	10

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19	Biplanar Low-Dose Radiography Is Accurate for Measuring Combined Anteversion After Total Hip Arthroplasty. <i>HSS Journal</i> , 2020, 16, 23-29.	0.7	10
20	Ultrasound-Guided Subgluteal Sciatic Nerve Perineural Injection: Report on Safety and Efficacy at a Single Institution. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 2319-2324.	0.8	9
21	Musculoskeletal Radiology Fellowship Application and Selection Process. <i>Academic Radiology</i> , 2018, 25, 1219-1226.	1.3	9
22	Post-operative extra-spinal etiologies of sciatic nerve impingement. <i>Skeletal Radiology</i> , 2018, 47, 913-921.	1.2	9
23	Sonographic Evaluation of Superficial Peroneal Nerve Abnormalities. <i>American Journal of Roentgenology</i> , 2018, 211, 872-879.	1.0	9
24	Volume and Movement Affecting Flow of Injectate Between the Biceps Tendon Sheath and Glenohumeral Joint: A Cadaveric Study. <i>American Journal of Roentgenology</i> , 2016, 206, 373-377.	1.0	8
25	Myositis and Fasciitis: Role of Imaging. <i>Seminars in Musculoskeletal Radiology</i> , 2018, 22, 286-298.	0.4	7
26	The Effect of Plate Design on the Flexor Pollicis Longus Tendon After Volar Locked Plating of Distal Radial Fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 1586-1592.	1.4	7
27	Lumbar discal cyst: Diagnostic discography followed by therapeutic computed tomography-guided aspiration and injection. <i>Journal of Radiology Case Reports</i> , 2014, 8, 35-40.	0.2	7
28	Sonographic evaluation of patellar clunk syndrome following total knee arthroplasty. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 105-107.	0.4	6
29	Skin Ultrasound Measurement as a Potential Marker of Bone Quality: A Prospective Pilot Study of Patients undergoing Lumbar Spinal Fusion. <i>Journal of Orthopaedic Research</i> , 2019, 37, 2508-2515.	1.2	6
30	Clinical tests for assessing the presence and quality of the palmaris longus tendon: diagnostic accuracy of examination compared with ultrasound. <i>Journal of Hand Surgery: European Volume</i> , 2020, 45, 292-298.	0.5	6
31	Optimal Choice of Ultrasound-Based Measurements for the Diagnosis of Ulnar Neuropathy at the Elbow: A Meta-Analysis of 1961 Examinations. <i>American Journal of Roentgenology</i> , 2020, 215, 1171-1183.	1.0	6
32	Imaging of Joint Replacements. <i>Seminars in Musculoskeletal Radiology</i> , 2015, 19, 001-002.	0.4	5
33	Ultrasound of Musculoskeletal Hematomas: Relationship of Sonographic Appearance to Age and Ease of Aspiration. <i>American Journal of Roentgenology</i> , 2021, 216, 125-130.	1.0	5
34	Ultrasound of the distal biceps brachii tendon using four approaches: reproducibility and reader preference. <i>Skeletal Radiology</i> , 2021, 50, 937-943.	1.2	5
35	Ultrasound-Guided aspiration of anterior cruciate ligament mucinous cysts in the posterior intercondylar notch: Technique and short-term outcomes. <i>Journal of Clinical Ultrasound</i> , 2021, 49, 194-198.	0.4	5
36	Ultrasound Diagnosis of Osteophytic Impingement of the Popliteus Tendon After Total Knee Replacement. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 2279-2283.	0.8	4

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37	Ultrasound-Guided Biceps Tendon Sheath Injection: Spectrum of Preprocedure Appearances. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 3267-3271.	0.8	4
38	Quantitative assessment of change in upper extremity muscle stiffness following fluid injection using shear wave elastography. <i>Skeletal Radiology</i> , 2021, 50, 1455-1460.	1.2	4
39	Venous Hemodynamics After Total Hip Arthroplasty: A Comparison Between Portable vs Stationary Pneumatic Compression Devices and the Effect of Body Position. <i>Journal of Arthroplasty</i> , 2018, 33, 162-166.	1.5	3
40	Reply to the Letter to the Editor: Does Degenerative Lumbar Spine Disease Influence Femoroacetabular Flexion in Patients Undergoing Total Hip Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 1881-1881.	0.7	2
41	Evaluating Surgeon Estimation of Cup Position in Total Hip Arthroplasty: A Cadaver Study. <i>The Journal of Hip Surgery</i> , 2017, 01, 105-111.	0.1	2
42	Isolated Traumatic Tear of the Middle Head of the Deltoid Muscle. <i>JBJS Case Connector</i> , 2021, 11, e20.00305.	0.1	2
43	Dermal ultrasound measurements for bone quality assessment: An investigation of advanced glycation endproducts derived from confocal fluorescence microscopy. <i>Journal of Orthopaedic Research</i> , 2022, , .	1.2	2
44	Utility of lavage in addition to native fluid collection during fluoroscopically guided joint aspiration in infection diagnosis. <i>Journal of Orthopaedic Research</i> , 2020, 39, 1884-1888.	1.2	1
45	Ultrasound-guided injection of the pisotriquetral joint: technique and case series. <i>Skeletal Radiology</i> , 2022, 51, 1687-1694.	1.2	1
46	Reply. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 411-411.	0.8	0