

Naveen Subhas

List of Publications by Year in descending order

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44
papers

1,051
citations

430874

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414414

32
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44
all docs

44
docs citations

44
times ranked

1192
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging of Patients Suspected of SLAP Tear: A Cost-Effectiveness Study. American Journal of Roentgenology, 2022, 218, 227-233.	2.2	5
2	Validation of a 3D CT imaging method for quantifying implant migration following anatomic total shoulder arthroplasty. Journal of Orthopaedic Research, 2022, 40, 1270-1280.	2.3	2
3	Automated knee cartilage segmentation for heterogeneous clinical MRI using generative adversarial networks with transfer learning. Quantitative Imaging in Medicine and Surgery, 2022, 12, 2620-2633.	2.0	14
4	Preoperative and Postoperative Magnetic Resonance Imaging of the Cruciate Ligaments. Magnetic Resonance Imaging Clinics of North America, 2022, 30, 261-275.	1.1	0
5	ACR Appropriateness Criteria® Imaging After Shoulder Arthroplasty: 2021 Update. Journal of the American College of Radiology, 2022, 19, S53-S66.	1.8	3
6	Low-dose CT with metal artifact reduction in arthroplasty imaging: a cadaveric and clinical study. Skeletal Radiology, 2021, 50, 955-965.	2.0	3
7	Dual-energy CT arthrography: a feasibility study. Skeletal Radiology, 2021, 50, 693-703.	2.0	8
8	3D MRI of the Knee. Seminars in Musculoskeletal Radiology, 2021, 25, 455-467.	0.7	8
9	Establishing a New Normal: The 5-Minute MRI. Radiology, 2021, 299, 647-648.	7.3	2
10	Editorial Comment: Accelerated Joint MRI With Deep Learning Reconstruction—A Promising Approach to Increasing Imaging Speed Without Compromising Image Quality. American Journal of Roentgenology, 2021, . .	2.2	1
11	Diagnostic interchangeability of deep convolutional neural networks reconstructed knee MR images: preliminary experience. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1748-1762.	2.0	19
12	Comparison between radiography and magnetic resonance imaging for the detection of sacroiliitis in the initial diagnosis of axial spondyloarthritis: a cost-effectiveness study. Skeletal Radiology, 2020, 49, 1581-1588.	2.0	6
13	Combined Dual-Energy and Single-Energy Metal Artifact Reduction Techniques Versus Single-Energy Techniques Alone for Lesion Detection Near an Arthroplasty. American Journal of Roentgenology, 2020, 215, 425-432.	2.2	5
14	Radiographic evaluation of knee osteoarthritis in predicting outcomes after arthroscopic partial meniscectomy. Knee, 2020, 27, 1238-1247.	1.6	4
15	Musculoskeletal Imaging Applications of Artificial Intelligence. Seminars in Musculoskeletal Radiology, 2020, 24, 001-002.	0.7	4
16	Shoulder MR Imaging and MR Arthrography Techniques. Magnetic Resonance Imaging Clinics of North America, 2020, 28, 153-163.	1.1	8
17	Interchangeability of CT and 3D “pseudo-CT” MRI for preoperative planning in patients with femoroacetabular impingement. Skeletal Radiology, 2020, 49, 1073-1080.	2.0	4
18	Dual-Energy CT in Musculoskeletal Imaging: What Is the Role Beyond Gout?. American Journal of Roentgenology, 2019, 213, 493-505.	2.2	54

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19	Quantification of regional variations in glenoid trabecular bone architecture and mineralization using clinical computed tomography images. <i>Journal of Orthopaedic Research</i> , 2018, 36, 85-96.	2.3	12
20	Sequential 3-dimensional computed tomography analysis of implant position following total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 983-992.	2.6	19
21	Comparison Between Image-Guided and Landmark-Based Glenohumeral Joint Injections for the Treatment of Adhesive Capsulitis: A Cost-Effectiveness Study. <i>American Journal of Roentgenology</i> , 2018, 210, 1279-1287.	2.2	15
22	Multicenter Research Studies in Radiology. <i>Academic Radiology</i> , 2018, 25, 18-25.	2.5	9
23	Comparison of a fast 5-min knee MRI protocol with a standard knee MRI protocol: a multi-institutional multi-reader study. <i>Skeletal Radiology</i> , 2018, 47, 107-116.	2.0	23
24	Dose Reduction With Dedicated CT Metal Artifact Reduction Algorithm: CT Phantom Study. <i>American Journal of Roentgenology</i> , 2018, 210, 593-600.	2.2	11
25	Can the Anterolateral Ligament Be Reliably Identified in Anterior Cruciate Ligamentâ€œIntact and Anterior Cruciate Ligamentâ€œInjured Knees on 3-T Magnetic Resonance Imaging?. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711879645.	1.7	13
26	Response to Nazarian et al regarding: â€œCost-effectiveness of magnetic resonance imaging versus ultrasound for the detection of symptomatic full-thickness supraspinatus tendon tearsâ€œ. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, e320-e321.	2.6	0
27	Scapular Notching After Reverse Total Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1095-1103.	3.0	44
28	3D MRI in Musculoskeletal Imaging: Current and Future Applications. <i>Current Radiology Reports</i> , 2018, 6, 1.	1.4	6
29	Comparison of a Fast 5-Minute Shoulder MRI Protocol With a Standard Shoulder MRI Protocol: A Multiinstitutional Multireader Study. <i>American Journal of Roentgenology</i> , 2017, 208, W146-W154.	2.2	31
30	Statistics for Radiology Research. <i>Seminars in Musculoskeletal Radiology</i> , 2017, 21, 023-031.	0.7	3
31	Diagnosis of Superior Labrum Anterior-to-Posterior Tears by Using MR Imaging and MR Arthrography: A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2017, 285, 101-113.	7.3	53
32	Cost-effectiveness of magnetic resonance imaging versus ultrasound for the detection of symptomatic full-thickness supraspinatus tendon tears. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 2067-2077.	2.6	25
33	Imaging of Arthroplasties: Improved Image Quality and Lesion Detection With Iterative Metal Artifact Reduction, a New CT Metal Artifact Reduction Technique. <i>American Journal of Roentgenology</i> , 2016, 207, 378-385.	2.2	46
34	Metal Artifact Reduction. <i>Radiologic Clinics of North America</i> , 2015, 53, 531-547.	1.8	63
35	Three-Dimensional Imaging and Templating Improve Glenoid Implant Positioning. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 651-658.	3.0	167
36	Iterative metal artifact reduction: Evaluation and optimization of technique. <i>Skeletal Radiology</i> , 2014, 43, 1729-1735.	2.0	67

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37	Testing for Interchangeability of Imaging Tests. <i>Academic Radiology</i> , 2014, 21, 1483-1489.	2.5	41
38	Accuracy of MRI in the Diagnosis of Meniscal Tears in Older Patients. <i>American Journal of Roentgenology</i> , 2012, 198, W575-W580.	2.2	35
39	MRI of the Knee Ligaments and Menisci: Comparison of Isotropic-Resolution 3D and Conventional 2D Fast Spin-Echo Sequences at 3 T. <i>American Journal of Roentgenology</i> , 2011, 197, 442-450.	2.2	74
40	CT arthrography: in vitro evaluation of single and dual energy for optimization of technique. <i>Skeletal Radiology</i> , 2010, 39, 1025-1031.	2.0	32
41	Incidental Tumor and Tumor-Like Lesions Around the Knee. <i>Seminars in Musculoskeletal Radiology</i> , 2009, 13, 353-370.	0.7	15
42	MRI appearance of surgically proven abnormal accessory anteriorâ€“inferior tibiofibular ligament (Bassettâ€™s ligament). <i>Skeletal Radiology</i> , 2008, 37, 27-33.	2.0	36
43	MRI Evaluation of Costal Cartilage Injuries. <i>American Journal of Roentgenology</i> , 2008, 191, 129-132.	2.2	30
44	Isolated spring ligament tear demonstrated on magnetic resonance imaging.. <i>Orthopedics</i> , 2007, 30, 70-72.	1.1	31