

# Hollis G Potter

## List of Publications by Year in descending order

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227  
papers

9,842  
citations

26567

56  
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45213

90  
g-index

233  
all docs

233  
docs citations

233  
times ranked

6786  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep neural network improves fracture detection by clinicians. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11591-11596.	3.3	383
2	Concentrated Bone Marrow Aspirate Improves Full-Thickness Cartilage Repair Compared with Microfracture in the Equine Model. Journal of Bone and Joint Surgery - Series A, 2010, 92, 1927-1937.	1.4	346
3	The Cellular and Molecular Biology of Periprosthetic Osteolysis. Clinical Orthopaedics and Related Research, 2007, 454, 251-261.	0.7	327
4	Traumatic Tears of the Subscapularis Tendon. American Journal of Sports Medicine, 1997, 25, 13-22.	1.9	254
5	Posterior Tibial Tendon Insufficiency: Which Ligaments are Involved?. Foot and Ankle International, 2005, 26, 427-435.	1.1	238
6	Cartilage Injury After Acute, Isolated Anterior Cruciate Ligament Tear. American Journal of Sports Medicine, 2012, 40, 276-285.	1.9	231
7	The Incidence of Soft Tissue Injury in Operative Tibial Plateau Fractures. Journal of Orthopaedic Trauma, 2005, 19, 79-84.	0.7	209
8	MAGNETIC RESONANCE IMAGING AFTER TOTAL HIP ARTHROPLASTY. Journal of Bone and Joint Surgery - Series A, 2004, 86, 1947-1954.	1.4	209
9	Augmentation of Tendon Healing in an Intraarticular Bone Tunnel with Use of a Bone Growth Factor. American Journal of Sports Medicine, 2001, 29, 689-698.	1.9	200
10	Zone of Injury of the Medial Patellofemoral Ligament After Acute Patellar Dislocation in Children and Adolescents. American Journal of Sports Medicine, 2011, 39, 1444-1449.	1.9	160
11	MR Imaging of Hip Arthroplasty Implants. Radiographics, 2014, 34, E106-E132.	1.4	147
12	Injuries of the Pectoralis Major Muscle: Evaluation with MR Imaging. Radiology, 1999, 210, 785-791.	3.6	145
13	Noncontrast Magnetic Resonance Imaging of Superior Labral Lesions. American Journal of Sports Medicine, 1999, 27, 208-213.	1.9	138
14	An Autologous Cartilage Tissue Implant NeoCart for Treatment of Grade III Chondral Injury to the Distal Femur. American Journal of Sports Medicine, 2009, 37, 1334-1343.	1.9	135
15	MR Imaging of Cartilage Repair in the Knee and Ankle. Radiographics, 2008, 28, 1043-1059.	1.4	129
16	Restoration of the Meniscus. American Journal of Sports Medicine, 2014, 42, 987-998.	1.9	129
17	Magnetic Resonance Imaging of Articular Cartilage. American Journal of Sports Medicine, 2006, 34, 661-677.	1.9	128
18	Restoration of Articular Cartilage. Journal of Bone and Joint Surgery - Series A, 2014, 96, 336-344.	1.4	124

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19	Optimizing Clinical Use of Biologics in Orthopaedic Surgery: Consensus Recommendations From the 2018 AAOS/NIH U-13 Conference. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2019, 27, e50-e63.	1.1	122
20	Clinical and MRI Outcomes After Platelet-Rich Plasma Treatment for Knee Osteoarthritis. <i>Clinical Journal of Sport Medicine</i> , 2013, 23, 238-239.	0.9	119
21	Magnetic Resonance Imaging of the Lisfranc Ligament of the Foot. <i>Foot and Ankle International</i> , 1998, 19, 438-446.	1.1	114
22	Greater Than 10-Year Results of Red-White Longitudinal Meniscal Repairs in Patients 20 Years of Age or Younger. <i>American Journal of Sports Medicine</i> , 2011, 39, 1008-1017.	1.9	114
23	Image-Guided Tissue Engineering of Anatomically Shaped Implants via MRI and Micro-CT Using Injection Molding. <i>Tissue Engineering - Part A</i> , 2008, 14, 1195-1202.	1.6	112
24	Meniscal Allograft Transplantation in the Sheep Knee. <i>American Journal of Sports Medicine</i> , 2006, 34, 1464-1477.	1.9	109
25	Impact of MRI on Treatment Plan and Fracture Classification of Tibial Plateau Fractures. <i>Journal of Orthopaedic Trauma</i> , 2002, 16, 632-637.	0.7	108
26	Technical Developments: Zero Echo Time Imaging of the Shoulder: Enhanced Osseous Detail by Using MR Imaging. <i>Radiology</i> , 2018, 286, 960-966.	3.6	103
27	Radiographic evaluation Of the acromioclavicular and sternoclavicular joints. <i>Clinics in Sports Medicine</i> , 2003, 22, 255-275.	0.9	101
28	The Relationship of the Femoral Origin of the Anterior Cruciate Ligament and the Distal Femoral Physal Plate in the Skeletally Immature Knee. <i>American Journal of Sports Medicine</i> , 2001, 29, 781-787.	1.9	100
29	Tibial and Femoral Tunnel Changes After ACL Reconstruction. <i>American Journal of Sports Medicine</i> , 2015, 43, 1147-1156.	1.9	99
30	Different Regional Healing Rates with the Outside-In Technique for Meniscal Repair. <i>American Journal of Sports Medicine</i> , 1998, 26, 446-452.	1.9	97
31	New Techniques in Articular Cartilage Imaging. <i>Clinics in Sports Medicine</i> , 2009, 28, 77-94.	0.9	94
32	Magnetic Resonance Imaging of the Multiple-Ligament Injured Knee. <i>Journal of Orthopaedic Trauma</i> , 2002, 16, 330-339.	0.7	93
33	Magnetic resonance imaging of painful shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2002, 11, 315-321.	1.2	93
34	Magnetic Resonance Imaging of Joint Arthroplasty. <i>Orthopedic Clinics of North America</i> , 2006, 37, 361-373.	0.5	90
35	Magnetic Resonance Imaging Findings in Acute Elbow Dislocation: Insight Into Mechanism. <i>Journal of Hand Surgery</i> , 2014, 39, 199-205.	0.7	90
36	Correlation of Interosseous Membrane Tears to the Level of the Fibular Fracture. <i>Journal of Orthopaedic Trauma</i> , 2004, 18, 68-74.	0.7	87

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37	Hydrogel Meniscal Replacement in the Sheep Knee. American Journal of Sports Medicine, 2007, 35, 43-52.	1.9	84
38	Prosthetic radial head components and proximal radial morphology: A mismatch. Journal of Shoulder and Elbow Surgery, 1999, 8, 471-475.	1.2	82
39	Comparison of Fresh Osteochondral Autografts and Allografts. American Journal of Sports Medicine, 2006, 34, 1084-1093.	1.9	81
40	Magnetic Resonance Imaging and Clinical Evaluation of Patellar Resurfacing with Press-Fit Osteochondral Autograft Plugs. American Journal of Sports Medicine, 2008, 36, 1101-1109.	1.9	81
41	Multiplanar Analysis of Acromion Morphology. American Journal of Sports Medicine, 1998, 26, 836-840.	1.9	79
42	Lamellated Hyperintense Synovitis: Potential MR Imaging Sign of an Infected Knee Arthroplasty. Radiology, 2013, 266, 256-260.	3.6	79
43	Magnetic resonance imaging of the postoperative hip. Journal of Magnetic Resonance Imaging, 2012, 35, 1013-1025.	1.9	74
44	MR Imaging of Knee Arthroplasty Implants. Radiographics, 2015, 35, 1483-1501.	1.4	73
45	Magnetic Resonance Imaging of Cartilage Repair. Cartilage, 2011, 2, 5-26.	1.4	72
46	Contrast-enhanced MR Angiography of the Hand. Radiographics, 2002, 22, 583-599.	1.4	71
47	High resolution noncontrast MRI of the hip. Journal of Magnetic Resonance Imaging, 2010, 31, 268-278.	1.9	70
48	MRI Shows Biologic Restoration of Posterior Soft Tissue Repairs after THA. Clinical Orthopaedics and Related Research, 2009, 467, 940-945.	0.7	65
49	Teres minor denervation on routine magnetic resonance imaging of the shoulder. Skeletal Radiology, 2004, 33, 514-8.	1.2	62
50	Internal Impingement of the Shoulder in the Overhead Athlete. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2719-2728.	1.4	62
51	All-Inside, Physal-Sparing Anterior Cruciate Ligament Reconstruction Does Not Significantly Compromise the Physis in Skeletally Immature Athletes. American Journal of Sports Medicine, 2014, 42, 2933-2940.	1.9	61
52	Benign soft tissue masses of the wrist and hand: MRI appearances. Skeletal Radiology, 1994, 23, 327-332.	1.2	60
53	Magnetic resonance imaging in the evaluation of periprosthetic acetabular osteolysis: A cadaveric study. Journal of Orthopaedic Research, 2005, 23, 713-719.	1.2	60
54	Assessment of a deep-learning system for fracture detection in musculoskeletal radiographs. Npj Digital Medicine, 2020, 3, 144.	5.7	60

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55	Rupture of the Radial Collateral Ligament of the Index Metacarpophalangeal Joint: Diagnosis and Surgical Treatment. <i>Journal of Hand Surgery</i> , 2007, 32, 789-794.	0.7	59
56	Bone Marrow Concentrate Improves Early Cartilage Phase Maturation of a Scaffold Plug in the Knee. <i>American Journal of Sports Medicine</i> , 2016, 44, 91-98.	1.9	59
57	Ramp Lesions of the Medial Meniscus in Patients Undergoing Primary and Revision ACL Reconstruction: Prevalence and Risk Factors. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711984350.	0.8	59
58	MRI of Hip Cartilage: Joint Morphology, Structure, and Composition. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 3321-3331.	0.7	57
59	Passive Anterior Tibial Subluxation in Anterior Cruciate Ligament-Deficient Knees. <i>American Journal of Sports Medicine</i> , 2013, 41, 2347-2352.	1.9	54
60	Do Oblique Views Add Value in the Diagnosis of Spondylolysis in Adolescents?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, e65-1-7.	1.4	52
61	Comprehensive Analysis of a Recalled Modular Total Hip System and Recommendations for Management. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 40-47.	1.4	50
62	Evaluation of Osseous Morphology of the Hip Using Zero Echo Time Magnetic Resonance Imaging. <i>American Journal of Sports Medicine</i> , 2019, 47, 3460-3468.	1.9	49
63	Total Knee Arthroplasty: Diagnostic Accuracy of Patterns of Synovitis at MR Imaging. <i>Radiology</i> , 2016, 281, 499-506.	3.6	48
64	The Detection and Management of Proximal Deep Venous Thrombosis in Patients with Acute Acetabular Fractures: A Follow-Up Report. <i>Journal of Orthopaedic Trauma</i> , 1997, 11, 330-336.	0.7	48
65	The Maturation of Synthetic Scaffolds for Osteochondral Donor Sites of the Knee. <i>Cartilage</i> , 2010, 1, 20-28.	1.4	47
66	Quantifying image distortion of orthopedic materials in magnetic resonance imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 610-618.	1.9	47
67	Morphologic and quantitative magnetic resonance imaging of knee articular cartilage for the assessment of post-traumatic osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2017, 35, 412-423.	1.2	47
68	MRI assessment of the posterior acetabular wall fracture in traumatic dislocation of the hip in children. <i>Pediatric Radiology</i> , 2002, 32, 435-439.	1.1	45
69	Magnetic Resonance Imaging Assessment of Chondral Lesions and Repair. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 126-131.	1.4	45
70	Passive Anterior Tibial Subluxation in the Setting of Anterior Cruciate Ligament Injuries: A Comparative Analysis of Ligament-Deficient States. <i>American Journal of Sports Medicine</i> , 2017, 45, 1537-1546.	1.9	45
71	Evidence-Based Understanding of Management Perils for Metal-on-Metal Hip Arthroplasty Patients. <i>Journal of Arthroplasty</i> , 2012, 27, 20-25.	1.5	44
72	Magnetic Resonance Imaging of Cartilage Repair. <i>Sports Medicine and Arthroscopy Review</i> , 2008, 16, 236-245.	1.0	43

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73	Early Reactive Synovitis and Osteolysis after Total Hip Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 3278-3285.	0.7	41
74	Sciatic Nerve Palsy After Primary Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2006, 21, 796-802.	1.5	40
75	MRI analysis for rotation of total knee components. <i>Knee</i> , 2012, 19, 571-575.	0.8	40
76	MRI for the preoperative evaluation of femoroacetabular impingement. <i>Insights Into Imaging</i> , 2016, 7, 187-198.	1.6	39
77	Nonoperative Treatment of Elbow Ulnar Collateral Ligament Injuries With and Without Platelet-Rich Plasma in Professional Baseball Players: A Comparative and Matched Cohort Analysis. <i>American Journal of Sports Medicine</i> , 2019, 47, 3107-3119.	1.9	39
78	MRI of THA Correlates With Implant Wear and Tissue Reactions: A Cross-sectional Study. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 159-174.	0.7	37
79	Imaging near orthopedic hardware. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 24-39.	1.9	36
80	Reliability and Accuracy of MRI Scanogram in the Evaluation of Limb Length Discrepancy. <i>Journal of Pediatric Orthopaedics</i> , 2005, 25, 747-749.	0.6	34
81	MRI analysis of the componentâ€‘bone interface after TKA. <i>Knee</i> , 2012, 19, 290-294.	0.8	34
82	Early Cartilage Changes After Anterior Cruciate Ligament Injury: Evaluation With Imaging and Serum Biomarkersâ€‘A Pilot Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 1309-1318.	1.3	34
83	MR Imaging of Adverse Local Tissue Reactions around Rejuvenate Modular Dual-Taper Stems. <i>Radiology</i> , 2015, 277, 142-150.	3.6	32
84	Long-term Evaluation of Meniscal Tissue Formation in 3-dimensionalâ€‘Printed Scaffolds With Sequential Release of Connective Tissue Growth Factor and TGF- $\beta$ 3 in an Ovine Model. <i>American Journal of Sports Medicine</i> , 2019, 47, 2596-2607.	1.9	32
85	What is the Role of Magnetic Resonance Imaging in the Evaluation of Total Hip Arthroplasty?. <i>HSS Journal</i> , 2005, 1, 89-93.	0.7	31
86	MR imaging of the sternoclavicular joint following trauma. <i>Clinical Imaging</i> , 2004, 28, 59-63.	0.8	30
87	High-Resolution Methods for Diagnosing Cartilage Damage <i>In Vivo</i> . <i>Cartilage</i> , 2016, 7, 39-51.	1.4	30
88	Anterior cruciate ligament and intercondylar notch growth plateaus prior to cessation of longitudinal growth: an MRI observational study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 780-787.	2.3	29
89	Three-dimensional Magnetic Resonance Imaging of Physeal Injury. <i>Journal of Pediatric Orthopaedics</i> , 2014, 34, 239-245.	0.6	28
90	An MRI-compatible loading device to assess knee joint cartilage deformation: Effect of preloading and inter-test repeatability. <i>Journal of Biomechanics</i> , 2015, 48, 2934-2940.	0.9	28

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91	Imaging of Physeal Injury. <i>Sports Health</i> , 2015, 7, 142-153.	1.3	28
92	Baseline cartilage quality is associated with voxel-based T <sub>1</sub> ρ and T <sub>2</sub> following ACL reconstruction: A multicenter pilot study. <i>Journal of Orthopaedic Research</i> , 2017, 35, 688-698.	1.2	28
93	MRI, Retrieval Analysis, and Histologic Evaluation of Adverse Local Tissue Reaction in Metal-on-Polyethylene Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 1647-1653.	1.5	28
94	Magnetic Resonance Imaging of the Elbow. <i>Seminars in Musculoskeletal Radiology</i> , 2004, 8, 5-16.	0.4	27
95	Using Magnetic Resonance Angiography to Measure Abnormal Synovial Blood Vessels in Early Inflammatory Arthritis: A New Imaging Biomarker?. <i>Journal of Rheumatology</i> , 2010, 37, 1129-1135.	1.0	27
96	Magnetic Resonance Angiography in the Management of Recurrent Hemarthrosis After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2011, 26, 1357-1361.e1.	1.5	27
97	Magnetic Resonance Imaging of Articular Cartilage within the Knee. <i>Journal of Knee Surgery</i> , 2018, 31, 155-165.	0.9	27
98	Closed partial rupture of a common digital nerve in the palm: A case report. <i>Journal of Hand Surgery</i> , 2005, 30, 100-104.	0.7	26
99	Radiologic Assessment of Patellofemoral Pain in the Athlete. <i>Sports Health</i> , 2011, 3, 195-210.	1.3	26
100	Magnetic resonance imaging in the evaluation of osteochondritis dissecans of the patella. <i>Skeletal Radiology</i> , 2007, 36, 929-935.	1.2	25
101	Magnetic Resonance Imaging in the Diagnosis and Management of Hip Pain After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2009, 24, 661-667.	1.5	25
102	Magnetic resonance imaging of the wrist: Bone and cartilage injury. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 37, 1005-1019.	1.9	25
103	MRI of knee ligament injury and reconstruction. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 757-773.	1.9	25
104	Clinical Implementation of MRI of Joint Arthroplasty. <i>American Journal of Roentgenology</i> , 2014, 203, 154-161.	1.0	25
105	Imaging of Groin Pain: Magnetic Resonance and Ultrasound Imaging Features. <i>Sports Health</i> , 2017, 9, 428-435.	1.3	25
106	Quantitative Ultrashort Echo Time Magnetic Resonance Imaging Evaluation of Postoperative Menisci: a Pilot Study. <i>HSS Journal</i> , 2015, 11, 123-129.	0.7	24
107	Advanced MRI Techniques for the Hip Joint: Focus on the Postoperative Hip. <i>American Journal of Roentgenology</i> , 2017, 209, 534-543.	1.0	24
108	Non-treatment of stable ramp lesions does not degrade clinical outcomes in the setting of primary ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3576-3586.	2.3	24

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109	MR Appearance of Bilateral Periscapular Elastofibromas. Journal of Computer Assisted Tomography, 1989, 13, 701-703.	0.5	23
110	Magnetic Resonance Imaging of the Wrist. Seminars in Musculoskeletal Radiology, 2001, 05, 217-226.	0.4	23
111	Ultrashort echo imaging of cyclically loaded rabbit patellar tendon. Journal of Biomechanics, 2014, 47, 3428-3432.	0.9	23
112	Sacral Stress Fracture in an Elite College Basketball Player After the Use of a Jumping Machine. American Journal of Sports Medicine, 1999, 27, 526-528.	1.9	22
113	Magnetic Resonance Imaging of Cartilage Repair Techniques. Journal of Knee Surgery, 2011, 24, 225-240.	0.9	22
114	Tissue-engineered intervertebral discs: MRI results and histology in the rodent spine. Journal of Neurosurgery: Spine, 2014, 20, 443-451.	0.9	22
115	Magnetic Resonance Imaging Evaluation of the Painful Total Knee Arthroplasty. Seminars in Musculoskeletal Radiology, 2015, 19, 040-048.	0.4	22
116	Fresh Osteochondral Allograft Versus Autograft. American Journal of Sports Medicine, 2016, 44, 2354-2365.	1.9	22
117	Early Lessons From a Worldwide, Multicenter, Followup Study of the Recalled Articular Surface Replacement Hip System. Clinical Orthopaedics and Related Research, 2016, 474, 166-174.	0.7	22
118	Acute Gastrocnemius-Soleus Complex Injuries in National Football League Athletes. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711668034.	0.8	22
119	Temperature along the Axillary Nerve during Radiofrequency-Induced Thermal Capsular Shrinkage. American Journal of Sports Medicine, 2004, 32, 909-914.	1.9	20
120	Clinical platform for understanding the relationship between joint contact mechanics and articular cartilage changes after meniscal surgery. Journal of Orthopaedic Research, 2017, 35, 600-611.	1.2	20
121	Noncontrast MR Techniques and Imaging of Cartilage. Radiologic Clinics of North America, 2009, 47, 495-504.	0.9	19
122	Disruption of the posterior-lateral shoulder capsule. Journal of Shoulder and Elbow Surgery, 1995, 4, 391-394.	1.2	18
123	Lower Extremity Injury Patterns in Elite Ballet Dancers: Ultrasound/MRI Imaging Features and an Institutional Overview of Therapeutic Ultrasound Guided Percutaneous Interventions. HSS Journal, 2015, 11, 258-277.	0.7	18
124	Endosteal Biologic Augmentation for Surgical Fixation of Displaced Femoral Neck Fractures. Journal of Orthopaedic Trauma, 2016, 30, 81-88.	0.7	18
125	Imaging of Sports-Related Midfoot and Forefoot Injuries. Sports Health, 2012, 4, 518-534.	1.3	17
126	Generalized Joint Laxity in Orthopaedic Patients. Journal of Bone and Joint Surgery - Series A, 2019, 101, 558-566.	1.4	17



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127	Reverse total shoulder arthroplasty: an imaging overview. <i>Skeletal Radiology</i> , 2020, 49, 19-30.	1.2	17
128	IMAGING OF THE MULTIPLE-LIGAMENT-INJURED KNEE. <i>Clinics in Sports Medicine</i> , 2000, 19, 425-441.	0.9	16
129	Revision Total Knee Arthroplasty: The Preoperative Evaluation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 64-64.	1.4	16
130	Comparison of Three Methods to Quantify Repair Cartilage Collagen Orientation. <i>Cartilage</i> , 2013, 4, 111-120.	1.4	16
131	Magnetic Resonance Imaging of Shoulder Arthroplasty. <i>HSS Journal</i> , 2014, 10, 213-224.	0.7	16
132	Effects of Surgical Factors on Cartilage Can Be Detected Using Quantitative Magnetic Resonance Imaging After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2017, 45, 1075-1084.	1.9	16
133	MRI of Hip Arthroplasties: Comparison of Isotropic Multiacquisition Variable-Resonance Image Combination Selective (MAVRIC SL) Acquisitions With a Conventional MAVRIC SL Acquisition. <i>American Journal of Roentgenology</i> , 2019, 213, W277-W286.	1.0	16
134	MR imaging of the shoulder in youth baseball players: Anatomy, pathophysiology, and treatment. <i>Clinical Imaging</i> , 2019, 57, 99-109.	0.8	16
135	The Posterior Approach in THR: Assuring Capsular Stability. <i>Orthopedics</i> , 2011, 34, e452-5.	0.5	16
136	Case report 671. <i>Skeletal Radiology</i> , 1991, 20, 303-305.	1.2	15
137	The effect of intraoperative heparin administered during total hip arthroplasty on the incidence of proximal deep vein thrombosis assessed by magnetic resonance venography. <i>Journal of Arthroplasty</i> , 2005, 20, 42-50.	1.5	15
138	Total Ankle Arthroplasty: An Imaging Overview. <i>Korean Journal of Radiology</i> , 2016, 17, 413.	1.5	15
139	Adverse Local Tissue Reactions are Common in Asymptomatic Individuals After Hip Resurfacing Arthroplasty: Interim Report from a Prospective Longitudinal Study. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2633-2650.	0.7	15
140	Posterior Humeral Avulsion of the Glenohumeral Ligament and Associated Injuries. <i>American Journal of Sports Medicine</i> , 2015, 43, 2913-2917.	1.9	14
141	Fronalike 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
142	Stretchable self-tuning MRI receive coils based on liquid metal technology (LiquiTune). <i>Scientific Reports</i> , 2021, 11, 16228.	1.6	14
143	Use of Magnetic Resonance Imaging in the Diagnosis of an Occult Fracture of the Femoral Component After Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004, 86, 149-153.	1.4	14
144	Idiopathic Pseudoaneurysm of the Dorsalis Pedis Artery Mimicking Pigmented Villonodular Synovitis. <i>Foot and Ankle International</i> , 1999, 20, 42-43.	1.1	13

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145	MR Imaging Tools to Assess Cartilage and Joint Structures. HSS Journal, 2012, 8, 29-32.	0.7	13
146	Saphenous Nerve Block From Within the Knee Is Feasible for TKA: MRI and Cadaveric Study. Clinical Orthopaedics and Related Research, 2018, 476, 30-36.	0.7	13
147	Knee cartilage T <sub>2</sub> relaxation times 3 months after ACL reconstruction are associated with knee gait variables linked to knee osteoarthritis. Journal of Orthopaedic Research, 2022, 40, 252-259.	1.2	13
148	Imaging of chondral defects. Operative Techniques in Orthopaedics, 1997, 7, 279-288.	0.2	12
149	The Symmetry of Adverse Local Tissue Reactions in Patients with Bilateral Simultaneous and Sequential ASR Hip Replacement. Journal of Arthroplasty, 2015, 30, 1794-1798.	1.5	12
150	In vitro responses to platelet-rich-plasma are associated with variable clinical outcomes in patients with knee osteoarthritis. Scientific Reports, 2021, 11, 11493.	1.6	12
151	Subclavius Posticus: An Anomalous Muscle in Association with Suprascapular Nerve Compression in an Athlete. Hand, 2015, 10, 76-79.	0.7	11
152	MRI of Polyethylene Tibial Inserts in Total Knee Arthroplasty: Normal and Abnormal Appearances. American Journal of Roentgenology, 2016, 206, 1264-1271.	1.0	11
153	Comparison of Magnetic Resonance Imaging and Radiographs for Evaluation of Carpal Osteoarthritis. Journal of Wrist Surgery, 2017, 06, 120-125.	0.3	11
154	Focal osteonecrosis in the femoral head following stable anatomic fixation of displaced femoral neck fractures. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 1529-1538.	1.3	11
155	What is the Diagnostic Accuracy of MRI for Component Loosening in THA?. Clinical Orthopaedics and Related Research, 2019, 477, 2085-2094.	0.7	11
156	Synthetic Biphasic Scaffolds versus Microfracture for Articular Cartilage Defects of the Knee: A Retrospective Comparative Study. Cartilage, 2021, 13, 1002S-1013S.	1.4	11
157	Cartilage Imaging in Sports Medicine. Sports Medicine and Arthroscopy Review, 2009, 17, 68-80.	1.0	10
158	Correlation of Magnetic Resonance Imaging and Histologic Examination of Physeal Bars in a Rabbit Model. Journal of Pediatric Orthopaedics, 2010, 30, 928-935.	0.6	10
159	MRI Evaluation of Femoroacetabular Impingement After Hip Preservation Surgery. American Journal of Roentgenology, 2016, 207, 392-400.	1.0	10
160	Magnetic Resonance Imaging Predicts Adverse Local Tissue Reaction Histologic Severity in Modular Neck Total Hip Arthroplasty. Journal of Arthroplasty, 2016, 31, 2325-2331.	1.5	10
161	Understanding the undulating pattern of the distal femoral growth plate: Implications for surgical procedures involving the pediatric knee: A descriptive MRI study. Knee, 2020, 27, 315-323.	0.8	10
162	Diagnostic Performance of MRI for Component Loosening in Total Knee Arthroplasty Compared with Radiography. Radiology, 2022, 304, 128-136.	3.6	10

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163	Magnetic Resonance Imaging Grading System for Tears of the Latissimus Dorsi and Teres Major. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711982654.	0.8	9
164	Clinical magnetic resonance imaging of arthroplasty at 1.5T. Journal of Orthopaedic Research, 2020, 38, 1455-1464.	1.2	9
165	Effects of the Competitive Season and Off-Season on Knee Articular Cartilage in Collegiate Basketball Players Using Quantitative MRI: A Multicenter Study. Journal of Magnetic Resonance Imaging, 2021, 54, 840-851.	1.9	9
166	Imaging of the rotator cuff following repair: Human and animal models. Journal of Shoulder and Elbow Surgery, 2007, 16, S134-S139.	1.2	8
167	Axillary Artery Thrombosis in a Major League Baseball Pitcher. Sports Health, 2013, 5, 402-406.	1.3	8
168	Flexible longitudinal magnetization contrast in spectrally overlapped 3D-MSI metal artifact reduction sequences: Technical considerations and clinical impact. Magnetic Resonance in Medicine, 2015, 74, 1349-1355.	1.9	8
169	Prevalence of Os Styloideum in National Hockey League Players. Sports Health, 2017, 9, 469-473.	1.3	8
170	Off-resonance based assessment of metallic wear debris near total hip arthroplasty. Magnetic Resonance in Medicine, 2018, 79, 1628-1637.	1.9	8
171	MRI Findings at the Bone-Component Interface in Symptomatic Unicompartmental Knee Arthroplasty and the Relationship to Radiographic Findings. HSS Journal, 2018, 14, 286-293.	0.7	8
172	Multiparametric MRI characterization of knee articular cartilage and subchondral bone shape in collegiate basketball players. Journal of Orthopaedic Research, 2021, 39, 1512-1522.	1.2	8
173	Repair of Chronic Pectoralis Major Ruptures. Techniques in Shoulder and Elbow Surgery, 2002, 3, 174-179.	0.2	7
174	Interosseous-lumbrical adhesions of the hand: Contribution of magnetic resonance imaging to diagnosis and treatment planning. Journal of Hand Surgery, 2002, 27, 639-643.	0.7	7
175	Multiacquisition Variable-Resonance Image Combination Magnetic Resonance Imaging Used to Study Detailed Bone Apposition and Fixation of an Additively Manufactured Cementless Acetabular Shell. Arthroplasty Today, 2020, 6, 694-698.	0.8	7
176	Differences in the magnetic resonance imaging parameter T2* may be identified during the course of canine patellar tendon healing: a pilot study. Quantitative Imaging in Medicine and Surgery, 2021, 11, 1234-1246.	1.1	7
177	Emergent Musculoskeletal Magnetic Resonance Imaging. Topics in Magnetic Resonance Imaging, 1998, 9, 238.	0.7	6
178	Imaging of the Elbow. Operative Techniques in Orthopaedics, 2009, 19, 199-208.	0.2	6
179	Assessment of Reactive Synovitis in Rotating-Platform Posterior-Stabilized Design. Journal of Arthroplasty, 2013, 28, 1551-1555.	1.5	6
180	Imaging of Inflammatory Arthritis in Adults. Rheumatic Disease Clinics of North America, 2016, 42, 561-585.	0.8	6

#	ARTICLE	IF	CITATIONS
181	Updates in Musculoskeletal Imaging. Sports Health, 2018, 10, 296-302.	1.3	6
182	Magnetic Resonance Imaging T2 Values of Stifle Articular Cartilage in Normal Beagles. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, 108-113.	0.2	6
183	3D multi-spectral T2 mapping near metal implants. Magnetic Resonance in Medicine, 2019, 82, 614-621.	1.9	6
184	Genicular Artery Embolization for Refractory Hemarthrosis following Total Knee Arthroplasty: Technique, Safety, Efficacy, and Patient-Reported Outcomes. Journal of Vascular and Interventional Radiology, 2021, 32, 1128-1135.	0.2	6
185	The effect of freeze-thawing on magnetic resonance imaging T2* of freshly harvested bovine patellar tendon. Quantitative Imaging in Medicine and Surgery, 2015, 5, 368-73.	1.1	6
186	Imaging of chondral defects. Operative Techniques in Orthopaedics, 2001, 11, 76-82.	0.2	5
187	Magnetic Resonance Imaging of Athletic Hip Pain. Operative Techniques in Sports Medicine, 2007, 15, 157-164.	0.2	5
188	Medial Calcar Erosion Is Associated With Synovial Thickness in Patients With ASR XL Total Hip Arthroplasty. Journal of Arthroplasty, 2016, 31, 2588-2592.	1.5	5
189	Magnetic resonance imaging and histologic features of the supraspinatus tendon in nonlame dogs. American Journal of Veterinary Research, 2018, 79, 836-844.	0.3	5
190	Maturation-dependent findings in the shoulders of pediatric baseball players on magnetic resonance imaging. Skeletal Radiology, 2019, 48, 1087-1094.	1.2	5
191	The Prevalence of Pisotriquetral Arthritis in the Setting of Scapholunate Advanced Collapse. Journal of Wrist Surgery, 2016, 05, 261-264.	0.3	4
192	Multivariate use of MRI biomarkers to classify histologically confirmed necrosis in symptomatic total hip arthroplasty. Journal of Orthopaedic Research, 2020, 38, 1506-1514.	1.2	4
193	How Useful Is Magnetic Resonance Imaging in Evaluating Adverse Local Tissue Reaction?. Journal of Arthroplasty, 2020, 35, S63-S67.	1.5	4
194	Improved nerve conspicuity with water-weighting and denoising in two-point Dixon magnetic resonance neurography. Magnetic Resonance Imaging, 2021, 79, 103-111.	1.0	4
195	Magnetic Resonance Imaging of the Shoulder: A Tailored Approach. Techniques in Shoulder and Elbow Surgery, 2005, 6, 43-56.	0.2	4
196	Acute host reaction after anterior cruciate ligament reconstruction. American Journal of Orthopedics, 2014, 43, 78-82.	0.7	4
197	Imaging of the Hip in Athletes. Sports Medicine and Arthroscopy Review, 2002, 10, 115-122.	1.0	3
198	The Use of MRI Modeling to Enhance Osteochondral Transfer in Segmental Kienbock's Disease. Cartilage, 2012, 3, 188-193.	1.4	3

#	ARTICLE	IF	CITATIONS
199	The Role of MRI in Diagnosing Biceps Chondromalacia. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, e111-e112.	1.2	3
200	Quantitative Magnetic Resonance Imaging and Histological Comparison of Normal Canine Menisci. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2018, 31, 452-457.	0.2	3
201	Pre-operative Static Anterior Tibial Translation Assessed on MRI Does Not Influence Return to Sport or Satisfaction After Anterior Cruciate Ligament Reconstruction. <i>HSS Journal</i> , 2020, 16, 475-481.	0.7	3
202	Clinical outcomes and reoperation rates of stable and unstable ramp lesions in the setting of ACL rupture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 4034-4036.	2.3	3
203	Clinical Feasibility of Multi-Acquisition Variable-Resonance Image Combination-Based T2 Mapping near Hip Arthroplasty. <i>HSS Journal</i> , 2021, 17, 165-173.	0.7	3
204	Magnetic Resonance Imaging Synovial Classification Is Associated With Revision Indication and Polyethylene Insert Damage. <i>Journal of Arthroplasty</i> , 2022, 37, S342-S349.	1.5	3
205	Imaging of the collateral ligament injuries of the knee. <i>Operative Techniques in Sports Medicine</i> , 1996, 4, 158-165.	0.2	2
206	Nonarticular osseous cyst-like lesions of the intermedioradial carpal bone may be incidental magnetic resonance imaging findings in dogs. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, 715-720.	0.4	2
207	Can Early Failure of Cartilage Implants Be Detected with Ferumoxylol Labeling?. <i>Radiology</i> , 2019, 292, 138-139.	3.6	2
208	Electrodiagnostic evidence of suprascapular nerve recovery after decompression. <i>Muscle and Nerve</i> , 2019, 59, 247-249.	1.0	2
209	Non-invasive magnetic resonance imaging diagnosis of presumed intermedioradial carpal bone avascular necrosis in the dog. <i>Canadian Veterinary Journal</i> , 2016, 57, 879-81.	0.0	2
210	Imaging techniques applicable to athletically induced cervical spine trauma. <i>Operative Techniques in Sports Medicine</i> , 1993, 1, 169-182.	0.2	1
211	Arthroscopically-aided lateral meniscal repair and reduction of lateral tibial plateau fracture: long-term follow-up with MR imaging. <i>Knee</i> , 1998, 5, 241-244.	0.8	1
212	Letter to the Editor: What Does a Shoulder MRI Cost the Consumer?. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 1749-1750.	0.7	1
213	Imaging of Failed Cartilage Repair. <i>Operative Techniques in Sports Medicine</i> , 2020, 28, 150710.	0.2	1
214	CORR Insights®: What Is the Correlation Among dGEMRIC, T1p, and T2* Quantitative MRI Cartilage Mapping Techniques in Developmental Hip Dysplasia?. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 1025-1027.	0.7	1
215	MRI Visualization of Polyethylene Post Fractures in Posterior Stabilized Total Knee Arthroplasty. <i>American Journal of Roentgenology</i> , 2021, 217, 957-958.	1.0	1
216	MRI as a Biomarker for Clinical Problems in Total Joint Arthroplasty: The Role of Retrieval Analysis. , 2018, , 245-260.		1

#	ARTICLE	IF	CITATIONS
217	A Postmortem Analysis of Polyethylene Damage and Periprosthetic Tissue in Rotating Platform and Fixed Bearing Tibial Inserts. <i>Journal of Arthroplasty</i> , 2022, 37, 1203-1209.	1.5	1
218	Magnetic resonance imaging of the hip. <i>Current Opinion in Orthopaedics</i> , 1993, 4, 3-11.	0.3	0
219	Die h??ufigkeit von weichteilverletzung bei operativen tibiaplateau-frakturen eine mri analyse von 103 patienten. <i>Journal of Orthopaedic Trauma</i> , 2005, 19, 146.	0.7	0
220	Sports Medicine Imaging Update. <i>Sports Health</i> , 2009, 1, 81-83.	1.3	0
221	Commentary on an Article by Marianna S. Thomas, FRCR, et al.: "Imaging Metal-on-Metal Hip Replacements: The Norwich Experience" <i>HSS Journal</i> , 2013, 9, 293-294.	0.7	0
222	CORR Insights Â©: What Is the Best Way for Patients to Take Photographs of Medical Images (Radiographs, CT, and MRI) Using a Smartphone?. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2236-2238.	0.7	0
223	Posterior Tibial Slope in Patients Undergoing Anterior Cruciate Ligament Reconstruction With Patellar Tendon Autograft: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2021, 49, NP52-NP53.	1.9	0
224	Customized Resurfacing of the Knee: Design of the Shell Knee Replacement. , 2001, , .		0
225	The Utility of Isotropic 3D Magnetic Resonance Imaging in Assessing Painful Total Ankle Replacements. <i>Foot &amp; Ankle Orthopaedics</i> , 2022, 7, 24730114221094840.	0.1	0
226	Bone Marrow Edema Injury Patterns in the Pediatric Knee: An MRI Study. <i>HSS Journal</i> , 0, , 155633162210923.	0.7	0
227	Reply to the Letter to the Editor: Adverse Local Tissue Reactions are Common in Asymptomatic Individuals After Hip Resurfacing Arthroplasty: Interim Report from a Prospective Longitudinal Study. <i>Clinical Orthopaedics and Related Research</i> , 2022, Publish Ahead of Print, .	0.7	0