

# Joon-Woo Lee

## List of Publications by Year in descending order

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154  
papers

2,886  
citations

201385

27  
h-index

205818

48  
g-index

155  
all docs

155  
docs citations

155  
times ranked

3217  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Practical MRI Grading System for Lumbar Foraminal Stenosis. American Journal of Roentgenology, 2010, 194, 1095-1098.	1.0	325
2	Effect of muscle mass on toxicity and survival in patients with colon cancer undergoing adjuvant chemotherapy. Supportive Care in Cancer, 2015, 23, 687-694.	1.0	178
3	New MRI Grading System for the Cervical Canal Stenosis. American Journal of Roentgenology, 2011, 197, W134-W140.	1.0	167
4	A new grading system of lumbar central canal stenosis on MRI: an easy and reliable method. Skeletal Radiology, 2011, 40, 1033-1039.	1.2	151
5	Unusual Gastric Tumors: Radiologic-Pathologic Correlation. Radiographics, 1999, 19, 1435-1446.	1.4	91
6	Cervical transforaminal epidural steroid injection for the management of cervical radiculopathy: a comparative study of particulate versus non-particulate steroids. Skeletal Radiology, 2009, 38, 1077-1082.	1.2	87
7	CT Features of Intraductal Intrahepatic Cholangiocarcinoma. American Journal of Roentgenology, 2000, 175, 721-725.	1.0	82
8	Diffusion tensor imaging and fiber tractography in cervical compressive myelopathy: preliminary results. Skeletal Radiology, 2011, 40, 1543-1551.	1.2	77
9	B-Cell Lymphoma of Bronchus-Associated Lymphoid Tissue (BALT): CT Features in 10 Patients. Journal of Computer Assisted Tomography, 2000, 24, 30-34.	0.5	76
10	A New MRI Grading System for Cervical Foraminal Stenosis Based on Axial T2-Weighted Images. Korean Journal of Radiology, 2015, 16, 1294.	1.5	64
11	MR Corner Sign Value for Predicting Presence of Ankylosing Spondylitis. American Journal of Roentgenology, 2008, 191, 124-128.	1.0	53
12	Transforaminal Epidural Steroid Injection for Lumbosacral Radiculopathy: Preganglionic versus Conventional Approach. Korean Journal of Radiology, 2006, 7, 139.	1.5	50
13	Therapeutic Effect and Outcome Predictors of Sciatica Treated Using Transforaminal Epidural Steroid Injection. American Journal of Roentgenology, 2006, 187, 1427-1431.	1.0	47
14	Fluoroscopically Guided Epidural Injections of the Cervical and Lumbar Spine. Radiographics, 2017, 37, 537-561.	1.4	44
15	Optimization of Acquisition Parameters of Diffusion-Tensor Magnetic Resonance Imaging in the Spinal Cord. Investigative Radiology, 2006, 41, 553-559.	3.5	40
16	Comparison of Analgesic Efficacy between Single Interscalene Block Combined with a Continuous Intra-bursal Infusion of Ropivacaine and Continuous Interscalene Block after Arthroscopic Rotator Cuff Repair. Clinics in Orthopedic Surgery, 2009, 1, 48.	0.8	40
17	MR evaluation of the meniscal ramp lesion in patients with anterior cruciate ligament tear. Skeletal Radiology, 2018, 47, 1683-1689.	1.2	40
18	Epidural steroid injection-related events requiring hospitalisation or emergency room visits among 52,935 procedures performed at a single centre. European Radiology, 2018, 28, 418-427.	2.3	39

#	ARTICLE	IF	CITATIONS
19	Fluoroscopically guided caudal epidural steroid injection for management of degenerative lumbar spinal stenosis: short-term and long-term results. <i>Skeletal Radiology</i> , 2010, 39, 691-699.	1.2	38
20	Metal Artifact Reduction for Orthopedic Implants (O-MAR): Usefulness in CT Evaluation of Reverse Total Shoulder Arthroplasty. <i>American Journal of Roentgenology</i> , 2017, 209, 860-866.	1.0	37
21	Herniation of Cartilaginous Endplates in the Lumbar Spine: MRI Findings. <i>American Journal of Roentgenology</i> , 2015, 204, 1075-1081.	1.0	36
22	Spine MR imaging features of subacute combined degeneration patients. <i>European Spine Journal</i> , 2014, 23, 1052-1058.	1.0	35
23	Percutaneous vertebroplasty for intravertebral cleft: analysis of therapeutic effects and outcome predictors. <i>Skeletal Radiology</i> , 2010, 39, 757-766.	1.2	34
24	Diffusion Tensor Imaging in Idiopathic Acute Transverse Myelitis. <i>American Journal of Roentgenology</i> , 2008, 191, W52-W57.	1.0	32
25	MR Classification System Based on Axial Images for Cervical Compressive Myelopathy. <i>Radiology</i> , 2015, 276, 553-561.	3.6	30
26	Cationic PLGA/Eudragit RL nanoparticles for increasing retention time in synovial cavity after intra-articular injection in knee joint. <i>International Journal of Nanomedicine</i> , 2015, 10, 5263.	3.3	29
27	Long-term assessment of clinical outcomes of ultrasound-guided steroid injections in patients with piriformis syndrome. <i>Ultrasonography</i> , 2015, 34, 206-210.	1.0	28
28	A comparison of the performance of anatomical MRI and DTI in diagnosing carpal tunnel syndrome. <i>European Journal of Radiology</i> , 2014, 83, 2065-2073.	1.2	26
29	MR-based outcome predictors of lumbar transforaminal epidural steroid injection for lumbar radiculopathy caused by herniated intervertebral disc. <i>European Radiology</i> , 2013, 23, 205-211.	2.3	25
30	Influence of Translaminar Pressure Dynamics on the Position of the Anterior Lamina Cribrosa Surface. , 2015, 56, 2833.		25
31	Intra-Articular Injections in Patients with Femoroacetabular Impingement: a Prospective, Randomized, Double-blind, Cross-over Study. <i>Journal of Korean Medical Science</i> , 2016, 31, 1822.	1.1	22
32	Lumbar facet joint injection: feasibility as an alternative method in high-risk patients. <i>European Radiology</i> , 2013, 23, 3153-3160.	2.3	21
33	Cervical compressive myelopathy: flow analysis of cerebrospinal fluid using phase-contrast magnetic resonance imaging. <i>European Spine Journal</i> , 2017, 26, 40-48.	1.0	21
34	MRI Features of Aquaporin-4 Antibody-Positive Longitudinally Extensive Transverse Myelitis: Insights into the Diagnosis of Neuromyelitis Optica Spectrum Disorders. <i>American Journal of Neuroradiology</i> , 2018, 39, 782-787.	1.2	21
35	Ruling out rotator cuff tear in shoulder radiograph series using deep learning: redefining the role of conventional radiograph. <i>European Radiology</i> , 2020, 30, 2843-2852.	2.3	21
36	Instability of the long head of the biceps tendon in patients with rotator cuff tear: evaluation on magnetic resonance arthrography of the shoulder with arthroscopic correlation. <i>Skeletal Radiology</i> , 2017, 46, 1335-1342.	1.2	20

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37	Design and In Vivo Pharmacokinetic Evaluation of Triamcinolone Acetonide Microcrystals-Loaded PLGA Microsphere for Increased Drug Retention in Knees after Intra-Articular Injection. <i>Pharmaceutics</i> , 2019, 11, 419.	2.0	20
38	Optimization of the Contrast Mixture Ratio for Simultaneous Direct MR and CT Arthrography: an in Vitro Study. <i>Korean Journal of Radiology</i> , 2008, 9, 520.	1.5	19
39	Comparative effectiveness of lumbar epidural steroid injections using particulate vs. non-particulate steroid: an intra-individual comparative study. <i>Skeletal Radiology</i> , 2016, 45, 169-176.	1.2	19
40	Hemosiderin Deposition on the Renal Cortex by Mechanical Hemolysis Due to Malfunctioning Prosthetic Cardiac Valve: Report of MR Findings in Two Cases. <i>Journal of Computer Assisted Tomography</i> , 1999, 23, 445-447.	0.5	19
41	Reliability Analysis of 16-MDCT in Preoperative Evaluation of Total Knee Arthroplasty and Comparison With Intraoperative Measurements. <i>American Journal of Roentgenology</i> , 2006, 186, 1778-1782.	1.0	18
42	An Osteochondral Lesion of the Distal Tibia and Fibula in Patients With an Osteochondral Lesion of the Talus on MRI: Prevalence, Location, and Concomitant Ligament and Tendon Injuries. <i>American Journal of Roentgenology</i> , 2016, 206, 366-372.	1.0	17
43	Two-site blind epidural blood patch versus targeted epidural blood patch in spontaneous intracranial hypotension. <i>Journal of Clinical Neuroscience</i> , 2019, 62, 147-154.	0.8	17
44	Diagnostic Advancement of Axial Loaded Lumbar Spine MRI in Patients With Clinically Suspected Central Spinal Canal Stenosis. <i>Spine</i> , 2013, 38, E1342-E1347.	1.0	16
45	Postoperative Regression of Retro-odontoid Pseudotumor After Atlantoaxial Posterior Fixation. <i>Spine</i> , 2017, 42, 1763-1771.	1.0	16
46	Intra-articular facet joint steroid injection-related adverse events encountered during 11,980 procedures. <i>European Radiology</i> , 2020, 30, 1507-1516.	2.3	16
47	Herpes simplex encephalitis: MRI findings in two cases confirmed by polymerase chain reaction assay. <i>Pediatric Radiology</i> , 2001, 31, 619-623.	1.1	15
48	Percutaneous Intervention of the C2 Vertebral Body Using a CT-Guided Posterolateral Approach. <i>American Journal of Roentgenology</i> , 2009, 193, 1703-1705.	1.0	15
49	MRI Inter-Reader and Intra-Reader Reliabilities for Assessing Injury Morphology and Posterior Ligamentous Complex Integrity of the Spine According to the Thoracolumbar Injury Classification System and Severity Score. <i>Korean Journal of Radiology</i> , 2015, 16, 889.	1.5	15
50	Clinical validity of two different grading systems for lumbar central canal stenosis: Schizas and Lee classification systems. <i>PLoS ONE</i> , 2020, 15, e0233633.	1.1	15
51	Fluoroscopic cervical paramidline interlaminar epidural steroid injections for cervical radiculopathy: effectiveness and outcome predictors. <i>Skeletal Radiology</i> , 2014, 43, 933-938.	1.2	14
52	Percutaneous sacroplasty with the use of C-arm flat-panel detector CT: technical feasibility and clinical outcome. <i>Skeletal Radiology</i> , 2011, 40, 453-460.	1.2	13
53	The Influence of Pain Sensitivity on the Treatment Outcome of Transforaminal Epidural Steroid Injection in Patients with Lumbar Spinal Stenosis. <i>Pain Practice</i> , 2014, 14, 405-412.	0.9	13
54	Increased CSF tau level is correlated with decreased lamina cribrosa thickness. <i>Alzheimer's Research and Therapy</i> , 2016, 8, 6.	3.0	13

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55	Facet joint injection versus epidural steroid injection for lumbar spinal stenosis: intra-individual study. <i>Clinical Radiology</i> , 2017, 72, 96.e7-96.e14.	0.5	12
56	Texture Analysis of Torn Rotator Cuff on Preoperative Magnetic Resonance Arthrography as a Predictor of Postoperative Tendon Status. <i>Korean Journal of Radiology</i> , 2017, 18, 691.	1.5	12
57	Magnetic resonance imaging spectrum of spinal meningioma. <i>Clinical Imaging</i> , 2019, 55, 100-106.	0.8	12
58	Systemic effects of fluoroscopically guided epidural steroid injection with dexamethasone. <i>Korean Journal of Pain</i> , 2019, 32, 178-186.	0.8	12
59	Effects of Facet Joint Injection Reducing the Need for Percutaneous Vertebroplasty in Vertebral Compression Fractures. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 740-745.	0.9	10
60	Posterior Decentering of the Humeral Head on Shoulder MR Arthrography: Significant Association With Posterior Synovial Proliferation. <i>American Journal of Roentgenology</i> , 2017, 208, 1297-1303.	1.0	10
61	Efficacy and outcome predictors of fluoroscopy-guided facet joint injection for spondylolysis. <i>Skeletal Radiology</i> , 2018, 47, 1137-1144.	1.2	10
62	The Incidence of Various Types of Systemic Reactions Related to Epidural Steroid Injections: A Prospective Observational Study. <i>Korean Journal of Radiology</i> , 2018, 19, 301.	1.5	10
63	Granular Cell Tumor of the Intradural Extramedullary Spinal Cord : Report of Two Cases with Respect to Radiological Differential Diagnosis. <i>Journal of Korean Neurosurgical Society</i> , 2013, 53, 121.	0.5	10
64	Quantitative Analysis of Disc Degeneration Using Axial T2 Mapping in a Percutaneous Annular Puncture Model in Rabbits. <i>Korean Journal of Radiology</i> , 2016, 17, 103.	1.5	9
65	Evaluation of the Subscapularis Tendon Tears on 3T Magnetic Resonance Arthrography: Comparison of Diagnostic Performance of T1-Weighted Spectral Presaturation with Inversion-Recovery and T2-Weighted Turbo Spin-Echo Sequences. <i>Korean Journal of Radiology</i> , 2018, 19, 320.	1.5	9
66	Utility of heavily T2-weighted MR myelography as the first step in CSF leak detection and the planning of epidural blood patches. <i>Journal of Clinical Neuroscience</i> , 2020, 77, 110-115.	0.8	9
67	Percutaneous Sacroplasty : Effectiveness and Long-Term Outcome Predictors. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 747-756.	0.5	9
68	Needle-Tract Seeding After Percutaneous Vertebroplasty. <i>Spine</i> , 2014, 39, E752-E756.	1.0	8
69	Fluoroscopy-Guided Lumbar Drainage of Cerebrospinal Fluid for Patients in Whom a Blind Beside Approach Is Difficult. <i>Korean Journal of Radiology</i> , 2015, 16, 860.	1.5	8
70	Uncovered Medial Meniscus Sign on Knee MRI: Evidence of Lost Brake Stop Mechanism of the Posterior Horn Medial Meniscus. <i>American Journal of Roentgenology</i> , 2018, 211, 1313-1318.	1.0	8
71	Chronologic Change in the Growth Plate After Radiofrequency-Induced Thermal Injury: MRI-Histologic Correlation. <i>American Journal of Roentgenology</i> , 2012, 198, W163-W172.	1.0	7
72	Effects of epidural TNF- $\alpha$ inhibitor injection: analysis of the pathological changes in a rat model of chronic compression of the dorsal root ganglion. <i>Skeletal Radiology</i> , 2012, 41, 539-545.	1.2	7

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73	Compressive myelopathy: magnetic resonance imaging findings simulating idiopathic acute transverse myelopathy. <i>Skeletal Radiology</i> , 2013, 42, 793-802.	1.2	7
74	Factors Affecting Radiation Exposure during Lumbar Epidural Steroid Injection: A Prospective Study in 759 Patients. <i>Korean Journal of Radiology</i> , 2016, 17, 405.	1.5	7
75	Spine MR images in patients with pedicle screw fixation: Comparison of conventional and SEMAC-VAT sequences at 1.5T. <i>Magnetic Resonance Imaging</i> , 2018, 54, 63-70.	1.0	7
76	Predicting the clinically significant subscapularis tendon tear: malposition and tear of the long head of the biceps tendon on shoulder magnetic resonance imaging. <i>Acta Radiologica</i> , 2021, 62, 1648-1656.	0.5	7
77	Evaluation of the efficacy and safety of epidural steroid injection using a nonparticulate steroid, dexamethasone or betamethasone: a double-blind, randomized, crossover, clinical trial. <i>Korean Journal of Pain</i> , 2022, 35, 336-344.	0.8	7
78	C2 Nerve Root on Magnetic Resonance Imaging of Occipital Neuralgia. <i>Spine</i> , 2014, 39, 1077-1083.	1.0	6
79	Focal Anterior Displacement of the Thoracic Spinal Cord without Evidence of Spinal Cord Herniation or an Intradural Mass. <i>Korean Journal of Radiology</i> , 2014, 15, 733.	1.5	5
80	Fluoroscopy-Guided Intra-Articular Facet Joint Steroid Injection for the Management of Low Back Pain: Therapeutic Effectiveness and Arthrographic Pattern. <i>Journal of the Korean Society of Radiology</i> , 2015, 73, 172.	0.1	5
81	MRI findings of spinal arteriovenous fistulas: focusing on localisation of fistulas and differentiation between spinal dural and perimedullary arteriovenous fistulas. <i>Clinical Radiology</i> , 2016, 71, 381-388.	0.5	5
82	Is multidetector computed tomography comparable to magnetic resonance imaging for assessment of lumbar foraminal stenosis?. <i>Acta Radiologica</i> , 2017, 58, 197-203.	0.5	5
83	The pattern of idiopathic isolated teres minor atrophy with regard to its two-bundle anatomy. <i>Skeletal Radiology</i> , 2019, 48, 363-374.	1.2	5
84	The comparison of recovery patterns between ischemic spinal cord injury and traumatic spinal cord injury from acute to chronic phase. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, 288-298.	0.7	5
85	Analgesic effect of ropivacaine with fentanyl in comparison with ropivacaine alone for continuous femoral nerve block after knee replacement arthroplasty: a prospective, randomized, double-blinded study. <i>Anesthesia and Pain Medicine</i> , 2020, 15, 209-216.	0.5	5
86	Effectiveness of MR Urography in the Evaluation of Kidney which Failed to Opacify during Excretory Urography: Comparison with Ultrasonography. <i>Korean Journal of Radiology</i> , 2000, 1, 152.	1.5	4
87	Evaluation of the responsiveness of outcome measures after spine injection: A retrospective study. <i>PLoS ONE</i> , 2019, 14, e0211763.	1.1	4
88	Non-traumatic ligamentum teres tears: association with MRI morphometry of the hip. <i>Acta Radiologica</i> , 2019, 60, 615-622.	0.5	4
89	Diagnostic accuracy of digital radiography for the diagnosis of osteonecrosis of the femoral head, revisited. <i>Acta Radiologica</i> , 2019, 60, 969-976.	0.5	4
90	Incidence and pattern of epidural spread during lumbar facet joint injection: a prospective study. <i>Acta Radiologica</i> , 2020, 61, 636-643.	0.5	4

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91	Reliability of pre-operative diffusion tensor imaging parameter measurements of the cervical spine in patients with cervical spondylotic myelopathy. <i>Scientific Reports</i> , 2020, 10, 17410.	1.6	4
92	Immediate postoperative MRI findings after lumbar decompression surgery: Correlation of imaging features with clinical outcome. <i>Journal of Clinical Neuroscience</i> , 2021, 89, 365-374.	0.8	4
93	Usefulness of Fluoroscopy-Guided Intra-articular Injection of the Knee. <i>Journal of the Korean Radiological Society</i> , 2007, 56, 563.	0.0	4
94	Useful MRI Features for Distinguishing Benign Peripheral Nerve Sheath Tumors and Myxoid Tumors in the Musculoskeletal System. <i>Investigative Magnetic Resonance Imaging</i> , 2015, 19, 153.	0.2	4
95	Spinal Intraosseous Hibernoma: A Case Report and Review of Literature. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 965.	0.1	4
96	Quantitative assessment of steroid amount in the tissue after epidural steroid injection: a new rabbit model. <i>Korean Journal of Pain</i> , 2019, 32, 264-270.	0.8	4
97	MR Diskography and CT Diskography with Gadodiamide-iodinated Contrast Mixture for the Diagnosis of Foraminal Impingement. <i>American Journal of Roentgenology</i> , 2008, 191, 710-715.	1.0	3
98	Various MRI Findings of Spinal Ependymoma. <i>Journal of the Korean Society of Radiology</i> , 2017, 76, 411.	0.1	3
99	Diffusion Tensor Imaging in Inflammatory and Neoplastic Intramedullary Spinal Cord Lesions: Focusing on Fiber Tracking. <i>Journal of the Korean Society of Radiology</i> , 2017, 76, 111.	0.1	3
100	Effect of Poly(Lactide-Co-Glycolide) Nanoparticles on Local Retention of Fluorescent Material: An Experimental Study in Mice. <i>Korean Journal of Radiology</i> , 2018, 19, 950.	1.5	3
101	Diagnosis of spinal metastasis: are MR images without contrast medium application sufficient?. <i>Clinical Imaging</i> , 2019, 55, 165-173.	0.8	3
102	Hepatocellular Carcinoma with Bile Duct Involvement: Computed Tomographic (CT) Findings. <i>Journal of the Korean Radiological Society</i> , 2000, 42, 649.	0.0	3
103	Tumor grading of soft tissue sarcomas: Assessment with whole-tumor histogram analysis of apparent diffusion coefficient. <i>European Journal of Radiology</i> , 2022, 151, 110319.	1.2	3
104	Texture analysis of magnetic resonance image to differentiate benign from malignant myxoid soft tissue tumors: A retrospective comparative study. <i>PLoS ONE</i> , 2022, 17, e0267569.	1.1	3
105	Value of Additional Cervicothoracic Sagittal T2-Weighted Images in Elderly Patients with Symptoms Suggestive of Lumbar Spinal Stenosis. <i>Journal of the Korean Society of Radiology</i> , 2015, 73, 18.	0.1	2
106	A Case of Acute Calcium Pyrophosphate Crystal Arthritis in the Lumbar Facet Joint. <i>Journal of Rheumatic Diseases</i> , 2016, 23, 125.	0.4	2
107	A Comprehensive Review of Shoulder CT Morphometry: What Surgeons Wants to Know. <i>Journal of the Korean Society of Radiology</i> , 2018, 78, 265.	0.1	2
108	Cervical spondylotic myelopathy: diagnostic performance of radiologists with varying levels of experience in comparing MR images acquired using field strengths of 1.5 and 3 Tesla. <i>Acta Radiologica</i> , 2019, 60, 1314-1320.	0.5	2

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109	Clinical and imaging characteristics of patients with extreme low back pain or sciatica referred for spinal injection. <i>Neuroradiology</i> , 2019, 61, 881-889.	1.1	2
110	Active inflammatory changes around the pubic symphysis in patients with axial spondyloarthritis: Magnetic resonance imaging characteristics and association with clinical factors. <i>European Journal of Radiology</i> , 2020, 124, 108802.	1.2	2
111	Sporadic Intradural Extramedullary Hemangioblastoma Not Associated with von Hippel-Lindau Syndrome: A Case Report and Literature Review. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 700.	0.1	2
112	Risk Factors for Post-Lumbar Puncture Headache in a Study of Alzheimer's Disease Biomarkers. <i>Dementia and Neurocognitive Disorders</i> , 2015, 14, 12.	0.4	2
113	Incidence of Spinal CSF Leakage on CT Myelography in Patients with Nontraumatic Intracranial Subdural Hematoma. <i>Diagnostics</i> , 2021, 11, 2278.	1.3	2
114	Coronary to Bronchial Artery Communication. <i>Journal of the Korean Radiological Society</i> , 2000, 43, 533.	0.0	1
115	The Role of Diffusion-Weighted MRI in Differentiation of Idiopathic Acute Transverse Myelitis and Acute Spinal Cord Infarction. <i>Journal of the Korean Society of Radiology</i> , 2011, 65, 101.	0.1	1
116	The Effectiveness of Ultrasound-Guided Steroid Injection for Femoroacetabular Impingement: A Comparison between the Extra-Articular and Intra-Articular Approaches. <i>Journal of the Korean Society of Radiology</i> , 2013, 68, 237.	0.1	1
117	The usefulness of MDCT-myelography for patients with spontaneous intracranial hypotension. SpringerPlus, 2016, 5, 424.	1.2	1
118	Acute benign vertebral compression fractures: "see-through" sign on contrast-enhanced MR images. <i>European Spine Journal</i> , 2016, 25, 3470-3477.	1.0	1
119	The Efficacy of a Fluoroscopy Guided Epidural Autologous Blood Patch In the Treatment of a Post-Dural Puncture Headache. <i>Journal of the Korean Society of Radiology</i> , 2018, 78, 242.	0.1	1
120	Feasibility of postoperative 3-tesla diffusion tensor imaging in cervical spondylotic myelopathy: A comparison of single-shot EPI and multi-shot EPI. <i>European Journal of Radiology</i> , 2020, 122, 108751.	1.2	1
121	Effectiveness of epidural steroid injection in patients with lumbar herniated intervertebral disc under a "wait-and-see" policy. <i>Acta Radiologica</i> , 2021, , 028418512098550.	0.5	1
122	Efficacy of Fluoroscopy-Guided Lumbar Facet Joint Synovial Cyst Rupture with Intra-Articular Steroid Injection after Laminectomy. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 162.	0.1	1
123	Increased signal intensity on postoperative T2-weighted axial images in cervical spondylotic myelopathy: Patterns of changes and associated impact on outcomes. <i>Journal of Clinical Neuroscience</i> , 2021, 90, 244-250.	0.8	1
124	Do Radiology Residents Perform Well in Preliminary Reporting of Emergency MRIs of Spine?. <i>Investigative Magnetic Resonance Imaging</i> , 2018, 22, 10.	0.2	1
125	Efficacy of Pamiray(R) as a Nonionic Intravenous Contrast Material: Experimental Study Using Normal Rabbits. <i>Journal of the Korean Radiological Society</i> , 2000, 42, 379.	0.0	1
126	Value of Preoperative Cervical Discography. <i>Journal of the Korean Radiological Society</i> , 2006, 55, 103.	0.0	1



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127	Therapeutic Effect of Epidural Steroid Injection in Patients Suspected of having an Internal Disc Disruption: A Prospective Case Study. <i>Journal of the Korean Radiological Society</i> , 2007, 57, 281.	0.0	1
128	Comparison of Different 3.0 T Magnetic Resonance Sequences for Lumbosacral Plexus and Its Branches: Preliminary Study. <i>Journal of the Korean Society of Radiology</i> , 2013, 68, 49.	0.1	1
129	The Value of Additional Cervicothoracic Spine Sagittal T2-weighted Images Included in Routine Lumbar Spine MR Imaging. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2013, 17, 91.	0.1	1
130	Comparison of the Efficacy of Epidural Autologous Blood Patch in the Treatment of Spontaneous Intracranial Hypotension and Post-Dural Puncture Headache. <i>Journal of the Korean Society of Radiology</i> , 2014, 70, 299.	0.1	1
131	Synovial Osteochondromatosis of the Cervical Spine: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2014, 70, 379.	0.1	1
132	Diagnosis of Spinal Metastasis: Usefulness of Additional Diffusion-Weighted Imaging. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 1145.	0.1	1
133	Dual-layer spectral detector CT arthrography of the shoulder: assessment of image quality and value in differentiating calcium from iodine. <i>Acta Radiologica</i> , 2023, 64, 638-647.	0.5	1
134	MR Findings of Neuro-Behcet's Disease: Initial and Follow-up Changes. <i>Journal of the Korean Radiological Society</i> , 2000, 43, 153.	0.0	0
135	Usefulness of Spinal MR Angiography for Detecting Adamkiewicz Artery. <i>Journal of the Korean Radiological Society</i> , 2007, 56, 63.	0.0	0
136	A prospective randomized study comparing three different approaches to fluoroscopy-guided shoulder arthrography according to the experience of practitioners. <i>Skeletal Radiology</i> , 2017, 46, 925-933.	1.2	0
137	Radiofrequency ablation using injectable cooled electrode: the effects of lidocaine injection in ex vivo study. <i>Acta Radiologica</i> , 2020, 61, 219-226.	0.5	0
138	Association of meniscal flounce in the knee with the pattern and location of meniscal tear, concomitant ligamentous injury, amount of knee joint effusion, and flexion and rotation angles: a magnetic resonance evaluation. <i>Skeletal Radiology</i> , 2020, 49, 1277-1284.	1.2	0
139	Sonographic Appearance of Steatocystoma: An Analysis of 14 Pathologically Confirmed Lesions. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 382.	0.1	0
140	Readability of extraspinal organs on scout images of lumbar spine MRI according to different protocols. <i>PLoS ONE</i> , 2021, 16, e0251310.	1.1	0
141	Spiral CT in Kidney: Assumption of Renal Function by Objective Evaluation of Renal Cortical Enhancement. <i>Journal of the Korean Radiological Society</i> , 2000, 43, 483.	0.0	0
142	A Case Report of Aberrant Bronchial Artery from Common Carotid Artery: A Potential Hazard in Bronchial Artery Embolization. <i>Journal of the Korean Radiological Society</i> , 2000, 42, 629.	0.0	0
143	Usefulness of Non-ionic, Low Osmolar Contrast Agent (Reyon Iopamidol(R) 300 and Iversion(R) 320) for IVU (Intravenous Urography), Angiography and CT: An Experimental Study in Normal Rabbits. <i>Journal of the Korean Radiological Society</i> , 2000, 42, 541.	0.0	0
144	Analysis of Signal Intensity Curve on Dynamic Contrast-Enhanced MR Imaging of Postoperative Scars in Rabbits: Comparison of Gadopentetate Dimeglumine and 24-gadolinium-tetraazacyclododecanetetraacetic acid (DOTA)-dendrimer. <i>Journal of the Korean Radiological Society</i> , 2001, 44, 733.	0.0	0

#	ARTICLE	IF	CITATIONS
145	Percutaneous Spine Injection: Considerations for Improving Treatment. Journal of the Korean Radiological Society, 2005, 52, 255.	0.0	0
146	Magnetic Resonance Enhancement Patterns at the Different Ages of Symptomatic Osteoporotic Vertebral Compression Fractures. Journal of the Korean Society of Radiology, 2013, 68, 503.	0.1	0
147	Common Spine Disorders Associated with Back Pain. Radiology Illustrated, 2014, , 17-60.	0.0	0
148	Percutaneous Transluminal Angioplasty and Stent Insertion in Central Venous Steno-occlusion. Journal of the Korean Radiological Society, 1998, 39, 1083.	0.0	0
149	Correlation between MR Imaging and Histopathologic Findings in Acute Osteomyelitis: Experimental Study in Rabbits. Journal of the Korean Radiological Society, 1999, 41, 785.	0.0	0
150	Efficacy of Computed Tomography Guided Radiofrequency Ablation for Osteoid Osteomas in 31 Patients. Journal of the Korean Society of Radiology, 2015, 72, 255.	0.1	0
151	Various MRI Findings of <i>Toxocara canis</i> Myelitis. Journal of the Korean Society of Radiology, 2020, 81, 135.	0.1	0
152	Variation in Sagittal Alignment Parameters in Adult Patients before Spine Surgery: A Serial Imaging Study Using Antero-Posterior and Latero-Lateral Projections. Diagnostics, 2021, 11, 2141.	1.3	0
153	Fluoroscopic lumbar transforaminal epidural steroid injections for recurrent herniated intervertebral disc after discectomy: Effectiveness and outcome predictors. PLoS ONE, 2022, 17, e0271054.	1.1	0
154	Local retention efficacy of steroid-loaded PLGA microspheres in epidural injection. Scientific Reports, 2022, 12, .	1.6	0