

Carlo Martinoli

List of Publications by Year in descending order

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Version: 2024-02-01

259
papers

11,149
citations

22146

59
h-index

40976

93
g-index

281
all docs

281
docs citations

281
times ranked

5800
citing authors

#	ARTICLE	IF	CITATIONS
1	Echotexture of peripheral nerves: correlation between US and histologic findings and criteria to differentiate tendons.. Radiology, 1995, 197, 291-296.	7.3	386
2	Ultrasound of the Musculoskeletal System. Medical Radiology, 2007, , .	0.1	312
3	Carpal Tunnel Syndrome Assessment with US: Value of Additional Cross-sectional Area Measurements of the Median Nerve in Patients versus Healthy Volunteers. Radiology, 2009, 250, 171-177.	7.3	303
4	US of Nerve Entrapments in Osteofibrous Tunnels of the Upper and Lower Limbs. Radiographics, 2000, 20, S199-S217.	3.3	273
5	Brachial Plexus Sonography: A Technique for Assessing the Root Level. American Journal of Roentgenology, 2002, 179, 699-702.	2.2	200
6	The 2017 EULAR standardised procedures for ultrasound imaging in rheumatology. Annals of the Rheumatic Diseases, 2017, 76, 1974-1979.	0.9	191
7	Development and definition of a simplified scanning procedure and scoring method for Haemophilia Early Arthropathy Detection with Ultrasound (HEAD-US). Thrombosis and Haemostasis, 2013, 109, 1170-1179.	3.4	188
8	Analysis of echotexture of tendons with US.. Radiology, 1993, 186, 839-843.	7.3	183
9	Sonography of entrapment neuropathies in the upper limb (wrist excluded). Journal of Clinical Ultrasound, 2004, 32, 438-450.	0.8	178
10	Clinical indications for musculoskeletal ultrasound: A Delphi-based consensus paper of the European society of musculoskeletal radiology. European Radiology, 2012, 22, 1140-1148.	4.5	173
11	Ultrasound of tendons and nerves. European Radiology, 2002, 12, 44-55.	4.5	168
12	Increased renal resistive index in patients with essential hypertension: a marker of target organ damage. Nephrology Dialysis Transplantation, 1999, 14, 360-365.	0.7	165
13	Musculoskeletal ultrasound: technical guidelines. Insights Into Imaging, 2010, 1, 99-141.	3.4	165
14	Clinical indications for musculoskeletal ultrasound updated in 2017 by European Society of Musculoskeletal Radiology (ESSR) consensus. European Radiology, 2018, 28, 5338-5351.	4.5	158
15	TENDON AND NERVE SONOGRAPHY. Radiologic Clinics of North America, 1999, 37, 691-711.	1.8	152
16	Ultrasound as a useful tool in the diagnosis and management of traumatic nerve lesions. Clinical Neurophysiology, 2013, 124, 1237-1243.	1.5	152
17	Heterogeneity of root and nerve ultrasound pattern in CIDP patients. Clinical Neurophysiology, 2014, 125, 160-165.	1.5	142
18	Color Doppler sonography of salivary glands.. American Journal of Roentgenology, 1994, 163, 933-941.	2.2	137

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19	Sonography of the Median Nerve in Charcot-Marie-Tooth Disease. American Journal of Roentgenology, 2002, 178, 1553-1556.	2.2	137
20	US of the Shoulder: Non-rotator Cuff Disorders. Radiographics, 2003, 23, 381-401.	3.3	130
21	US and MR imaging of peripheral nerves in leprosy. Skeletal Radiology, 2000, 29, 142-150.	2.0	128
22	Magnetic resonance imaging, ultrasonography, and conventional radiography in the assessment of bone erosions in juvenile idiopathic arthritis. Arthritis and Rheumatism, 2008, 59, 1764-1772.	6.7	126
23	High-frequency ultrasound examination of the wrist and hand. Skeletal Radiology, 1999, 28, 121-129.	2.0	119
24	Sonographic evaluation of tears of the gastrocnemius medial head ("tennis leg"). Journal of Ultrasound in Medicine, 1998, 17, 157-162.	1.7	112
25	Ultrasound-Guided Treatment of Meralgia Paresthetica (Lateral Femoral Cutaneous Neuropathy). Journal of Ultrasound in Medicine, 2011, 30, 1341-1346.	1.7	108
26	Carpal tunnel syndrome: Ultrasound, neurophysiology, clinical and patient-oriented assessment. Clinical Neurophysiology, 2008, 119, 2064-2069.	1.5	106
27	Ultrasonography of peripheral nerves. Seminars in Ultrasound, CT and MRI, 2000, 21, 205-213.	1.5	104
28	Intra- and internerve cross-sectional area variability: New ultrasound measures. Muscle and Nerve, 2012, 45, 730-733.	2.2	104
29	Ultrasound Imaging for the Cutaneous Nerves of the Extremities and Relevant Entrapment Syndromes: From Anatomy to Clinical Implications. Journal of Clinical Medicine, 2018, 7, 457.	2.4	99
30	Joint disease in haemophilia: Pathophysiology, pain and imaging. Haemophilia, 2018, 24, 44-49.	2.1	93
31	Sonographic evaluation of digital annular pulley tears. Skeletal Radiology, 2000, 29, 387-391.	2.0	88
32	Power Doppler sonography: clinical applications. European Journal of Radiology, 1998, 27, S133-S140.	2.6	85
33	Mammographic density estimation: Comparison among BI-RADS categories, a semi-automated software and a fully automated one. Breast, 2009, 18, 35-40.	2.2	83
34	Ultrasound of tendon tears. Part 1: general considerations and upper extremity. Skeletal Radiology, 2005, 34, 500-512.	2.0	82
35	Bifid Median Nerve in Carpal Tunnel Syndrome: Assessment with US Cross-sectional Area Measurement. Radiology, 2011, 259, 808-815.	7.3	82
36	Contribution of ultrasound in the assessment of nerve diseases. European Journal of Neurology, 2012, 19, 47-54.	3.3	82

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37	Ultrasound of the elbow. <i>Skeletal Radiology</i> , 2001, 30, 605-614.	2.0	81
38	Ultrasound versus magnetic resonance imaging for Morton neuroma: systematic review and meta-analysis. <i>European Radiology</i> , 2015, 25, 2254-2262.	4.5	81
39	Contribution of ultrasound in a neurophysiological lab in diagnosing nerve impairment: A one-year systematic assessment. <i>Clinical Neurophysiology</i> , 2007, 118, 1410-1416.	1.5	80
40	DETECTION OF LOOSE BODIES IN JOINTS. <i>Radiologic Clinics of North America</i> , 1999, 37, 679-690.	1.8	79
41	Reliability of Side-to-Side Sonographic Cross-sectional Area Measurements of Upper Extremity Nerves in Healthy Volunteers. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 457-462.	1.7	79
42	Imaging of neuropathies about the hip. <i>European Journal of Radiology</i> , 2013, 82, 17-26.	2.6	77
43	Microalbuminuria Is an Early Marker of Target Organ Damage in Essential Hypertension. <i>American Journal of Hypertension</i> , 1998, 11, 430-438.	2.0	76
44	High-Resolution Sonography of the Palmar Cutaneous Branch of the Median Nerve. <i>American Journal of Roentgenology</i> , 2008, 191, 107-114.	2.2	76
45	Nerve Density: A New Parameter to Evaluate Peripheral Nerve Pathology on Ultrasound. Preliminary Study. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 1588-1593.	1.5	76
46	Brachial Plexus and Nerves about the Shoulder. <i>Seminars in Musculoskeletal Radiology</i> , 2010, 14, 523-546.	0.7	76
47	Power Doppler sonography: general principles, clinical applications, and future prospects. <i>European Radiology</i> , 1998, 8, 1224-1235.	4.5	72
48	Sonography of the Cervical Vagus Nerve. <i>American Journal of Roentgenology</i> , 2001, 176, 745-749.	2.2	71
49	Ultrasound of the Ankle: Anatomy of the Tendons, Bursae, and Ligaments. <i>Seminars in Musculoskeletal Radiology</i> , 2005, 09, 243-259.	0.7	68
50	Wrist Injuries in Nonprofessional Tennis Players: Relationships with Different Grips. <i>American Journal of Sports Medicine</i> , 2009, 37, 760-767.	4.2	68
51	Brachial plexus MR imaging: accuracy and reproducibility of DTI-derived measurements and fibre tractography at 3.0-T. <i>European Radiology</i> , 2011, 21, 1764-1771.	4.5	68
52	Sonographic evaluation of brachial plexus pathology. <i>European Radiology</i> , 2004, 14, 193-200.	4.5	67
53	Multidetector CT for Visualization of Coronary Stents. <i>Radiographics</i> , 2006, 26, 887-904.	3.3	66
54	Reliability of side-to-side ultrasound cross-sectional area measurements of lower extremity nerves in healthy subjects. <i>Muscle and Nerve</i> , 2012, 46, 717-722.	2.2	66

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55	Ultrasound demonstration of distal triceps tendon tears. <i>European Journal of Radiology</i> , 2012, 81, 1207-1210.	2.6	66
56	High resolution sonography of the flexor tendons in trigger fingers.. <i>Journal of Ultrasound in Medicine</i> , 1996, 15, 213-219.	1.7	65
57	Ultrasound diagnosis of anterior iliopsoas impingement in total hip replacement. <i>Skeletal Radiology</i> , 2004, 33, 112-116.	2.0	65
58	Traumatic Neuropathies: Spectrum of Imaging Findings and Postoperative Assessment. <i>Seminars in Musculoskeletal Radiology</i> , 2010, 14, 512-522.	0.7	64
59	Changes in Renal Resistive Index and Urinary Albumin Excretion in Hypertensive Patients under Long-Term Treatment with Lisinopril or Nifedipine GITS. <i>Nephron</i> , 2002, 90, 169-173.	1.8	63
60	Central aponeurosis tears of the rectus femoris: sonographic findings. <i>Skeletal Radiology</i> , 2002, 31, 581-586.	2.0	62
61	Radiological research in Europe: a bibliometric study. <i>European Radiology</i> , 2003, 13, 657-662.	4.5	58
62	Normal prostate gland: examination with color Doppler US.. <i>Radiology</i> , 1995, 196, 453-457.	7.3	57
63	Neurophysiological and ultrasound findings in sural nerve lesions following stripping of the small saphenous vein. <i>Muscle and Nerve</i> , 1999, 22, 1724-1726.	2.2	57
64	Ultrasound Measurement of Median and Ulnar Nerve Cross-Sectional Area in Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 905-909.	3.6	57
65	Mild Renal Dysfunction and Renal Vascular Resistance in Primary Hypertension. <i>American Journal of Hypertension</i> , 2005, 18, 966-971.	2.0	56
66	Entrapment Neuropathies II: Carpal Tunnel Syndrome. <i>Seminars in Musculoskeletal Radiology</i> , 2010, 14, 487-500.	0.7	56
67	Elbow US: Anatomy, Variants, and Scanning Technique. <i>Radiology</i> , 2015, 275, 636-650.	7.3	56
68	Wrist and Hand Ultrasound. <i>Seminars in Musculoskeletal Radiology</i> , 2007, 11, 95-104.	0.7	55
69	Staging of hilar cholangiocarcinoma with ultrasound. <i>Journal of Clinical Ultrasound</i> , 1995, 23, 173-178.	0.8	54
70	Benign lymphoepithelial parotid lesions in HIV-positive patients: spectrum of findings at gray-scale and Doppler sonography.. <i>American Journal of Roentgenology</i> , 1995, 165, 975-979.	2.2	54
71	Elastofibroma dorsii: sonographic findings.. <i>American Journal of Roentgenology</i> , 1997, 169, 1113-1115.	2.2	54
72	Ultrasound visualization of nerve morphological alteration at the site of conduction block. <i>Muscle and Nerve</i> , 2009, 40, 1068-1070.	2.2	54

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73	Ultrasound of the Lateral Femoral Cutaneous Nerve. <i>Regional Anesthesia and Pain Medicine</i> , 2009, 34, 265-268.	2.3	53
74	Ultrasound in gynecology. <i>European Radiology</i> , 2001, 11, 2137-2155.	4.5	51
75	Ultrasound appearance of tendon tears. Part 2: lower extremity and myotendinous tears. <i>Skeletal Radiology</i> , 2006, 35, 63-77.	2.0	51
76	Giant iliopsoas bursitis: Sonographic findings with magnetic resonance correlations. <i>Journal of Clinical Ultrasound</i> , 2002, 30, 437-441.	0.8	50
77	Ultrasound of the digital flexor system: Normal and pathological findings. <i>Journal of Ultrasound</i> , 2007, 10, 85-92.	1.3	50
78	Ultrasonography in the diagnosis of peripheral nerve disease. <i>Expert Opinion on Medical Diagnostics</i> , 2012, 6, 457-471.	1.6	49
79	Ultrasound of the joints. <i>European Radiology</i> , 2002, 12, 56-61.	4.5	48
80	Ultrasound demonstration of distal biceps tendon bifurcation: normal and abnormal findings. <i>European Radiology</i> , 2010, 20, 202-208.	4.5	48
81	Relationship Between Fatty Degeneration of Thigh Muscles and Vitamin D Status in the Elderly: A Preliminary MRI Study. <i>American Journal of Roentgenology</i> , 2010, 194, 728-734.	2.2	48
82	Screw Impingement on the Extensor Tendons in Distal Radius Fractures Treated by Volar Plating: Sonographic Appearance. <i>American Journal of Roentgenology</i> , 2008, 191, W199-W203.	2.2	47
83	MR imaging of the brachial plexus: comparison between 1.5-T and 3-T MR imaging: preliminary experience. <i>Skeletal Radiology</i> , 2011, 40, 717-724.	2.0	47
84	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€™ part I, shoulder. <i>European Radiology</i> , 2020, 30, 903-913.	4.5	47
85	High resolution ultrasound anatomy of normal Achilles tendon. <i>British Journal of Radiology</i> , 1995, 68, 986-991.	2.2	46
86	Case report: Imaging of bile duct hamartomas. <i>Clinical Radiology</i> , 1992, 45, 203-205.	1.1	43
87	Intrarenal arteriosclerosis and impairment of kidney function in NIDDM subjects. <i>Diabetologia</i> , 1998, 41, 121-124.	6.3	42
88	Interlobular vasculature in renal transplants: a power Doppler US study with MR correlation.. <i>Radiology</i> , 1996, 200, 111-117.	7.3	41
89	Ultrasound of the hand. <i>European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology</i> , 2001, 14, 29-34.	1.3	41
90	Peripheral Nerves: Ultrasound-Guided Interventional Procedures. <i>Seminars in Musculoskeletal Radiology</i> , 2010, 14, 559-566.	0.7	41

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91	Prevalence of bifid median nerve at wrist assessed through ultrasound. <i>Neurological Sciences</i> , 2011, 32, 615-618.	1.9	41
92	High-resolution sonography of compressive neuropathies of the wrist. <i>Journal of Clinical Ultrasound</i> , 2004, 32, 451-461.	0.8	40
93	Imaging of Rock Climbing Injuries. <i>Seminars in Musculoskeletal Radiology</i> , 2005, 09, 334-345.	0.7	40
94	Hip ultrasound. <i>European Journal of Radiology</i> , 2012, 81, 3824-3831.	2.6	39
95	Diagnostic accuracy of MRI in adults with suspect brachial plexus lesions: A multicentre retrospective study with surgical findings and clinical follow-up as reference standard. <i>European Journal of Radiology</i> , 2012, 81, 2666-2672.	2.6	39
96	Scanning electron microscopy of stromal cells of human placental villi throughout pregnancy. <i>Cell and Tissue Research</i> , 1984, 235, 647-55.	2.9	38
97	Wrist. <i>Medical Radiology</i> , 2007, , 425-494.	0.1	37
98	Endometrial stromal sarcoma of the uterus: MR and US findings. <i>European Radiology</i> , 2000, 10, 776-779.	4.5	36
99	Meralgia paraesthetica: Ultrasound-guided injection at multiple levels with 12-month follow-up. <i>European Radiology</i> , 2016, 26, 764-770.	4.5	35
100	Atypical extraspinal musculoskeletal tuberculosis in immunocompetent patients: part II, tuberculous myositis, tuberculous bursitis, and tuberculous tenosynovites. <i>Canadian Association of Radiologists Journal</i> , 2006, 57, 278-86.	2.0	35
101	Sonography of Posterior Tibialis Tendon Dislocation. <i>Journal of Ultrasound in Medicine</i> , 2004, 23, 701-705.	1.7	33
102	Brachial plexus assessment with three-dimensional isotropic resolution fast spin echo MRI: comparison with conventional MRI at 3.0 T. <i>British Journal of Radiology</i> , 2012, 85, e110-e116.	2.2	33
103	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€”Part II, elbow and wrist. <i>European Radiology</i> , 2020, 30, 2220-2230.	4.5	33
104	Imaging of fractures of the lateral process of the talus, a frequently missed diagnosis. <i>European Journal of Radiology</i> , 2003, 47, 64-70.	2.6	32
105	Ultrasound for Early Detection of Joint Disease in Patients with Hemophilic Arthropathy. <i>Journal of Clinical Medicine</i> , 2017, 6, 77.	2.4	32
106	Ultrasonography of peripheral nerves. <i>Journal of the Peripheral Nervous System</i> , 1996, 1, 169-78.	3.1	32
107	Ultrasound of the elbow. <i>European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology</i> , 2001, 14, 21-27.	1.3	31
108	Sonographic Diagnosis of Talar Lateral Process Fracture. <i>Journal of Ultrasound in Medicine</i> , 2003, 22, 635-640.	1.7	31

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109	Paediatric musculoskeletal US beyond the hip joint. <i>Pediatric Radiology</i> , 2011, 41, 113-124.	2.0	30
110	US imaging of the musculocutaneous nerve. <i>Skeletal Radiology</i> , 2011, 40, 609-616.	2.0	30
111	Ultrasonographic imaging and doppler analysis of renal changes in non-insulin-dependent diabetes mellitus. <i>Academic Radiology</i> , 1994, 1, 100-105.	2.5	29
112	Diagnostic accuracy of haemophilia early arthropathy detection with ultrasound (HEAD-US): a comparative magnetic resonance imaging (MRI) study. <i>Radiology and Oncology</i> , 2019, 53, 178-186.	1.7	29
113	A reappraisal of intra-articular corticosteroid therapy in juvenile idiopathic arthritis. <i>Clinical and Experimental Rheumatology</i> , 2010, 28, 774-81.	0.8	29
114	Ultrasound-guided viscosupplementation of subacromial space in elderly patients with cuff tear arthropathy using a high weight hyaluronic acid: prospective open-label non-randomized trial. <i>European Radiology</i> , 2011, 21, 182-187.	4.5	28
115	Color Doppler sonographic appearance of renal perforating vessels in subjects with normal and impaired renal function. <i>Journal of Clinical Ultrasound</i> , 2000, 28, 267-276.	0.8	27
116	The role of ultrasound imaging in the evaluation of peripheral nerve in systemic sclerosis (scleroderma). <i>European Journal of Radiology</i> , 2011, 77, 377-382.	2.6	27
117	Assessment of Hemophilic Arthropathy by Ultrasound: Where Do We Stand?. <i>Seminars in Thrombosis and Hemostasis</i> , 2016, 42, 541-549.	2.7	27
118	Nerve Tumors: What the MSK Radiologist Should Know. <i>Seminars in Musculoskeletal Radiology</i> , 2019, 23, 076-084.	0.7	27
119	The thickness of the A1 pulleys reflects the disability of hand mobility in scleroderma. A pilot study using high-frequency ultrasound. <i>European Journal of Radiology</i> , 2011, 77, 254-257.	2.6	26
120	Nerves of the Hand beyond the Carpal Tunnel. <i>Seminars in Musculoskeletal Radiology</i> , 2012, 16, 129-136.	0.7	26
121	Intramuscular ganglion arising from the acromioclavicular joint. <i>Clinical Imaging</i> , 2004, 28, 109-112.	1.5	25
122	From square to cube: Ultrasound as a natural complement of neurophysiology. <i>Clinical Neurophysiology</i> , 2008, 119, 1217-1218.	1.5	25
123	The pathology of the ulnar nerve in acromegaly. <i>European Journal of Endocrinology</i> , 2008, 159, 369-373.	3.7	25
124	Ultrasound of peripheral nerves in acromegaly: changes at 1-year follow-up. <i>Clinical Endocrinology</i> , 2009, 71, 220-225.	2.4	25
125	High-resolution ultrasound of the pudendal nerve: Normal anatomy. <i>Muscle and Nerve</i> , 2013, 47, 403-408.	2.2	25
126	Contribution of ultrasound in the assessment of patients with suspect idiopathic pudendal nerve disease. <i>Clinical Neurophysiology</i> , 2014, 125, 1278-1284.	1.5	25

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127	Ultrasound-guided interventional procedures around the shoulder. <i>Radiologia Medica</i> , 2014, 119, 318-326.	7.7	25
128	Gain setting in power Doppler US.. <i>Radiology</i> , 1997, 202, 284-285.	7.3	24
129	Sonographic and MRI appearance of tensor fasciae suralis muscle, an uncommon cause of popliteal swelling. <i>Skeletal Radiology</i> , 2002, 31, 536-538.	2.0	23
130	Muscle Variants of the Upper and Lower Limb (with Anatomical Correlation). <i>Seminars in Musculoskeletal Radiology</i> , 2010, 14, 106-121.	0.7	23
131	Ultrasound diagnosis of peroneal nerve variant in a child with compressive mononeuropathy. <i>Journal of Pediatric Surgery</i> , 2011, 46, 405-407.	1.6	23
132	Anatomical study of the iliohypogastric, ilioinguinal, and genitofemoral nerves using high-resolution ultrasound. <i>Muscle and Nerve</i> , 2015, 51, 42-48.	2.2	23
133	Ultrasonographic tinel sign: Comment. <i>Muscle and Nerve</i> , 2010, 41, 570-571.	2.2	22
134	Imaging of Neuropathies about the Ankle and Foot. <i>Seminars in Musculoskeletal Radiology</i> , 2010, 14, 344-356.	0.7	22
135	Peripheral Nerve Abnormalities. <i>Ultrasound Clinics</i> , 2007, 2, 655-667.	0.2	21
136	Intracarpal Tunnel Contents: Evaluation of the Effects of Corticosteroid Injection with Sonoelastography. <i>Radiology</i> , 2014, 270, 809-815.	7.3	21
137	Tumefactive appearance of peripheral nerve involvement in hematologic malignancies: a new imaging association. <i>Skeletal Radiology</i> , 2015, 44, 1001-1009.	2.0	21
138	Update on Ultrasound-Guided Interventional Procedures on Peripheral Nerves. <i>Seminars in Musculoskeletal Radiology</i> , 2016, 20, 453-460.	0.7	21
139	Nerve Entrapment Syndromes at the Wrist and Elbow by Sonography. <i>Seminars in Musculoskeletal Radiology</i> , 2018, 22, 344-353.	0.7	21
140	Local recurrence of soft tissue sarcoma: a radiomic analysis. <i>Radiology and Oncology</i> , 2019, 53, 300-306.	1.7	21
141	Multimodality imaging assessment of meniscal ossicle. <i>Skeletal Radiology</i> , 2000, 29, 481-484.	2.0	20
142	Ultrasound versus MRI in common fibular neuropathy. <i>Muscle and Nerve</i> , 2017, 55, 849-857.	2.2	20
143	Diagnostic performance of ultrasound in patients with suspected brachial plexus lesions in adults: a multicenter retrospective study with MRI, surgical findings and clinical follow-up as reference standard. <i>Skeletal Radiology</i> , 2013, 42, 371-376.	2.0	19
144	Imaging Finger Joint Instability with Ultrasound. <i>Seminars in Musculoskeletal Radiology</i> , 2013, 17, 466-476.	0.7	19

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145	Multidisciplinary approach to the persistent double distal tendon of the biceps brachii. Surgical and Radiologic Anatomy, 2014, 36, 17-24.	1.2	19
146	High-resolution ultrasound of peripheral nerves in systemic sclerosis: a pilot study of computer-aided quantitative assessment of nerve density. Skeletal Radiology, 2015, 44, 1761-1767.	2.0	19
147	Elbow. Medical Radiology, 2007, , 349-407.	0.1	19
148	Recommendations of the ESSR Arthritis Subcommittee on Ultrasonography in Inflammatory Joint Disease. Seminars in Musculoskeletal Radiology, 2016, 20, 496-506.	0.7	18
149	Sonographic Visualization of Thenar Motor Branch of the Median Nerve: A Cadaveric Validation Study. PM and R, 2017, 9, 159-169.	1.6	18
150	Musculoskeletal ultrasound in hemophilia: Results and recommendations from a global survey and consensus meeting. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12531.	2.3	18
151	Imaging of the Peripheral Nerves. Seminars in Musculoskeletal Radiology, 2010, 14, 461-462.	0.7	17
152	Ultrasound diagnosis of bony nerve entrapment: Case series and literature review. Muscle and Nerve, 2013, 48, 445-450.	2.2	17
153	Hemosiderin Detection With Ultrasound: Reality or Myth?. American Journal of Roentgenology, 2016, 206, W30-W30.	2.2	17
154	Fascicular involvement in common fibular neuropathy: Evaluation with ultrasound. Muscle and Nerve, 2016, 53, 532-537.	2.2	17
155	Radiomics of peripheral nerves MRI in mild carpal and cubital tunnel syndrome. Radiologia Medica, 2020, 125, 197-203.	7.7	17
156	Consensus based recommendations for diagnosis and medical management of Poland syndrome (sequence). Orphanet Journal of Rare Diseases, 2020, 15, 201.	2.7	17
157	Magnetic resonance imaging of the penis: Normal anatomy. Magnetic Resonance Imaging, 1989, 7, 95-100.	1.8	16
158	Imaging findings of spontaneous detachment of the deltoid muscle as a complication of massive rotator cuff tear. Skeletal Radiology, 2006, 35, 410-415.	2.0	16
159	Sonographic Depiction of Trigger Fingers in Acromegaly. Journal of Ultrasound in Medicine, 2009, 28, 1441-1446.	1.7	16
160	Ankle and Foot Ultrasound: Reliability of Side-to-Side Comparison of Small Anatomic Structures. Journal of Ultrasound in Medicine, 2019, 38, 2143-2153.	1.7	16
161	Primary and Secondary Breast Lymphoma: Focus on Epidemiology and Imaging Features. Pathology and Oncology Research, 2020, 26, 1483-1488.	1.9	16
162	Atypical double nerve lesion after humeral fracture: Diagnosis by ultrasound. Muscle and Nerve, 2010, 41, 287-288.	2.2	14

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163	Ultrasonography of Peripheral Nerves. <i>Ultrasound Clinics</i> , 2014, 9, 525-536.	0.2	14
164	HJHS 2.1 and HEAD-US assessment in the hemophilic joints: How do their findings compare?. <i>Blood Coagulation and Fibrinolysis</i> , 2020, 31, 387-392.	1.0	14
165	Sonographic Imaging of Abdominal and Extraabdominal Desmoids. <i>Ultraschall in Der Medizin</i> , 2008, 29, 515-519.	1.5	13
166	Clinical Overlap Between Mazabraud and McCune-Albright Syndromes. <i>Journal of Ultrasound in Medicine</i> , 2009, 28, 397-399.	1.7	13
167	Musculoskeletal complications of acromegaly: what radiologists should know about early manifestations. <i>Radiologia Medica</i> , 2011, 116, 781-792.	7.7	13
168	Ultrasound of the Hip Joint, Soft Tissues, and Nerves. <i>Seminars in Musculoskeletal Radiology</i> , 2017, 21, 582-588.	0.7	13
169	The EFSUMB Guidelines and Recommendations for Musculoskeletal Ultrasound – Part I: Extraarticular Pathologies. <i>Ultraschall in Der Medizin</i> , 2022, 43, 34-57.	1.5	13
170	Gradient Echo MRI of Portal Vein Thrombosis. <i>Journal of Computer Assisted Tomography</i> , 1992, 16, 226-234.	0.9	12
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