

Alberto Stefano Tagliafico

List of Publications by Year in descending order

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190
papers

5,773
citations

76196

40
h-index

110170

64
g-index

194
all docs

194
docs citations

194
times ranked

5218
citing authors

#	ARTICLE	IF	CITATIONS
1	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 IV, hip. <i>European Radiology</i> , 2022, 32, 551-560.	2.3	33
2	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 VI, foot and ankle. <i>European Radiology</i> , 2022, 32, 1384-1394.	2.3	19
3	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 V, knee. <i>European Radiology</i> , 2022, 32, 1438-1447.	2.3	8
4	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 VII, nerves of the lower limb. <i>European Radiology</i> , 2022, 32, 1456-1464.	2.3	8
5	Sarcopenia: how to measure, when and why. <i>Radiologia Medica</i> , 2022, 127, 228-237.	4.7	60
6	Recommended Musculoskeletal and Sports Ultrasound Terminology: A Delphiâ€”Based Consensus Statement. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 2395-2412.	0.8	1
7	Recommended musculoskeletal and sports ultrasound terminology: a Delphi-based consensus statement. <i>British Journal of Sports Medicine</i> , 2022, 56, 310-319.	3.1	8
8	Magnetic Resonance Imaging or Ultrasound in Localized Intermediate- or High-Risk Soft Tissue Tumors of the Extremities (MUSTT): Final Results of a Prospective Comparative Trial. <i>Diagnostics</i> , 2022, 12, 411.	1.3	3
9	Blockchain in radiology research and clinical practice: current trends and future directions. <i>Radiologia Medica</i> , 2022, 127, 391-397.	4.7	27
10	CT-derived relationship between low relative muscle mass and bone damage in patients with multiple myeloma undergoing stem cells transplantation. <i>British Journal of Radiology</i> , 2022, 95, 20210923.	1.0	2
11	MO330: AKI and Renal Parenchyma Attenuation in Hospitalized Patients With COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
12	The value of coronal view as a stand-alone assessment in women undergoing automated breast ultrasound. <i>Radiologia Medica</i> , 2021, 126, 206-213.	4.7	12
13	Positron Emission Tomography (PET) Imaging of Multiple Myeloma in a Post-Treatment Setting. <i>Diagnostics</i> , 2021, 11, 230.	1.3	2
14	Treatment of meralgia paresthetica (Lateral Femoral Cutaneous Neuropathy): A meta-analysis of ultrasound-guided injection versus surgery. <i>European Journal of Radiology</i> , 2021, 139, 109736.	1.2	8
15	Imaging in multiple myeloma: Computed tomography or magnetic resonance imaging?. <i>World Journal of Radiology</i> , 2021, 13, 223-226.	0.5	4
16	Second-Generation 3D Automated Breast Ultrasonography (Prone ABUS) for Dense Breast Cancer Screening Integrated to Mammography: Effectiveness, Performance and Detection Rates. <i>Journal of Personalized Medicine</i> , 2021, 11, 875.	1.1	11
17	Safety and Feasibility of Fasting-Mimicking Diet and Effects on Nutritional Status and Circulating Metabolic and Inflammatory Factors in Cancer Patients Undergoing Active Treatment. <i>Cancers</i> , 2021, 13, 4013.	1.7	31
18	Impact of coronavirus disease 2019 (COVID-19) outbreak on radiology research: An Italian survey. <i>Clinical Imaging</i> , 2021, 76, 144-148.	0.8	9

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19	Radiomics and Artificial Intelligence for Outcome Prediction in Multiple Myeloma Patients Undergoing Autologous Transplantation: A Feasibility Study with CT Data. <i>Diagnostics</i> , 2021, 11, 1759.	1.3	10
20	Quantitative Imaging and Radiomics in Multiple Myeloma: A Potential Opportunity?. <i>Medicina (Lithuania)</i> , 2021, 57, 94.	0.8	6
21	A Machine Learning Tool to Predict the Response to Neoadjuvant Chemotherapy in Patients with Locally Advanced Cervical Cancer. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 823.	1.3	18
22	How Can Imaging Help the Radiation Oncologist in Multiple Myeloma Treatment. <i>Medicina (Lithuania)</i> , 2021, 57, 20.	0.8	3
23	Axillary adenopathy after COVID-19 vaccine in patients undergoing breast ultrasound. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅ, ska</i> , 2021, 21, 361-364.	0.7	4
24	Development of a hoRizontal data intEgration classifier for NON-invasive early diAGnosis of breasT cancEr: the RENOVATE study protocol. <i>BMJ Open</i> , 2021, 11, e054256.	0.8	2
25	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.	2.3	47
26	Primary and Secondary Breast Lymphoma: Focus on Epidemiology and Imaging Features. <i>Pathology and Oncology Research</i> , 2020, 26, 1483-1488.	0.9	16
27	Overview of radiomics in breast cancer diagnosis and prognostication. <i>Breast</i> , 2020, 49, 74-80.	0.9	161
28	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 III, nerves of the upper limb. <i>European Radiology</i> , 2020, 30, 1498-1506.	2.3	28
29	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.	2.3	33
30	Preoperative breast cancer staging with multi-modality imaging and surgical outcomes. <i>European Journal of Radiology</i> , 2020, 122, 108766.	1.2	14
31	Radiomics of peripheral nerves MRI in mild carpal and cubital tunnel syndrome. <i>Radiologia Medica</i> , 2020, 125, 197-203.	4.7	17
32	Fasting-mimicking diet and hormone therapy induce breast cancer regression. <i>Nature</i> , 2020, 583, 620-624.	13.7	198
33	Musculoskeletal Ultrasound. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 081-082.	0.4	2
34	Breast imaging and cancer diagnosis during the COVID-19 pandemic: recommendations from the Italian College of Breast Radiologists by SIRM. <i>Radiologia Medica</i> , 2020, 125, 926-930.	4.7	38
35	The Role of Ultrasound in the Diagnosis of Soft Tissue Tumors. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 135-155.	0.4	10
36	Lesions of uncertain malignant potential of the breast (B3) on vacuum-assisted biopsy for microcalcifications: Predictors of malignancy. <i>European Journal of Radiology</i> , 2020, 130, 109194.	1.2	13

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37	A very rare case of mycobacterium gordonae infection of the breast. Breast Journal, 2020, 26, 2229-2232.	0.4	3
38	Comparison between execution and reading time of 3D ABUS versus HHUS. Radiologia Medica, 2020, 125, 1243-1248.	4.7	9
39	Spectrum of magnetic resonance imaging findings in transplanted multiple myeloma patients with hip/pelvic pain (according to MY-RADS): A single center experience. European Journal of Radiology, 2020, 130, 109154.	1.2	2
40	Ultrasound Biomarkers for Sarcopenia: What Can We Tell So Far?. Seminars in Musculoskeletal Radiology, 2020, 24, 181-193.	0.4	15
41	Spinal cord hypermetabolism extends to skeletal muscle in amyotrophic lateral sclerosis: a computational approach to [18F]-fluorodeoxyglucose PET/CT images. EJNMMI Research, 2020, 10, 23.	1.1	17
42	Muscle mass loss after neoadjuvant chemotherapy in breast cancer: estimation on breast magnetic resonance imaging using pectoralis muscle area. European Radiology, 2020, 30, 4234-4241.	2.3	5
43	Ultrasound Imaging Guide for Assessment of the Intrinsic Ligaments Stabilizing the Subtalar and Midtarsal Joints. Seminars in Musculoskeletal Radiology, 2020, 24, 113-124.	0.4	7
44	Intraoperative breast specimen assessment in breast conserving surgery: comparison between standard mammography imaging and a remote radiological system. British Journal of Radiology, 2020, 93, 20190785.	1.0	8
45	Subspecialty Second-Opinion in Multiple Myeloma CT: Emphasis on Clinically Significant Lytic Lesions. Medicina (Lithuania), 2020, 56, 195.	0.8	4
46	Development and definition of a simplified scoring system in patients with multiple myeloma undergoing stem cells transplantation on standard computed tomography: myeloma spine and bone damage score (MSBDS). Cancer Imaging, 2020, 20, 31.	1.2	6
47	High-Resolution Ultrasound of Small Clinically Relevant Nerves Running Across the Posterior Triangle of the Neck. Seminars in Musculoskeletal Radiology, 2020, 24, 101-112.	0.4	7
48	Influence of breast density on patient's compliance during ultrasound examination: Conventional handheld breast ultrasound compared to automated breast ultrasound. Journal of Medical Ultrasound, 2020, 28, 230-234.	0.2	1
49	Peripheral Nerves: Not Only Cross-sectional Area in the Era of Radiomics. Seminars in Musculoskeletal Radiology, 2020, 24, 175-180.	0.4	4
50	Muscle mass estimation on breast magnetic resonance imaging in breast cancer patients: comparison between psoas muscle area on computer tomography and pectoralis muscle area on MRI. European Radiology, 2019, 29, 494-500.	2.3	17
51	Clinical Contribution of Wrist and Hand Sonography: Pilot Study. Journal of Ultrasound in Medicine, 2019, 38, 141-148.	0.8	3
52	Differentiating diffuse from focal pattern on Computed Tomography in multiple myeloma: Added value of a Radiomics approach. European Journal of Radiology, 2019, 121, 108739.	1.2	28
53	Breast cancer Ki-67 expression prediction by digital breast tomosynthesis radiomics features. European Radiology Experimental, 2019, 3, 36.	1.7	33
54	Local recurrence of soft tissue sarcoma: a radiomic analysis. Radiology and Oncology, 2019, 53, 300-306.	0.6	21

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55	Nerve Tumors: What the MSK Radiologist Should Know. <i>Seminars in Musculoskeletal Radiology</i> , 2019, 23, 076-084.	0.4	27
56	A novel mutation in the N-terminal acting-binding domain of Filamin C protein causing a distal myofibrillar myopathy. <i>Journal of the Neurological Sciences</i> , 2019, 398, 75-78.	0.3	10
57	Evaluation of body Computed Tomography-determined sarcopenia in breast cancer patients and clinical outcomes: A systematic review. <i>Cancer Treatment and Research Communications</i> , 2019, 21, 100154.	0.7	31
58	Encouraging MSK imaging research towards clinical impact is a necessity: opinion paper of the European Society of Musculoskeletal Radiology (ESSR). <i>European Radiology</i> , 2019, 29, 3410-3413.	2.3	14
59	Background parenchymal enhancement assessment: Inter- and intra-rater reliability across breast MRI sequences. <i>European Journal of Radiology</i> , 2019, 114, 57-61.	1.2	6
60	Radiomics Analysis on Contrast-Enhanced Spectral Mammography Images for Breast Cancer Diagnosis: A Pilot Study. <i>Entropy</i> , 2019, 21, 1110.	1.1	38
61	Ensemble Discrete Wavelet Transform and Gray-Level Co-Occurrence Matrix for Microcalcification Cluster Classification in Digital Mammography. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5388.	1.3	34
62	Ankle and Foot Ultrasound: Reliability of Side-to-Side Comparison of Small Anatomic Structures. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 2143-2153.	0.8	16
63	The primary role of radiological imaging in the diagnosis of rare musculoskeletal diseases. Emphasis on ultrasound. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ-SzopiÅska</i> , 2019, 19, 187-192.	0.7	1
64	Influence of Tumor Subtype, Radiological Sign and Prognostic Factors on Tumor Size Discrepancies Between Digital Breast Tomosynthesis and Final Histology. <i>Cureus</i> , 2019, 11, e6046.	0.2	4
65	Novel mutation in sarcotubular myopathy. <i>Acta Myologica</i> , 2019, 38, 8-12.	1.5	13
66	Rapid review: radiomics and breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 217-229.	1.1	190
67	How, When, Why in Magnetic Resonance Arthrography: an International Survey by the European Society of Musculoskeletal Radiology (ESSR). <i>European Radiology</i> , 2018, 28, 2356-2368.	2.3	46
68	An exploratory radiomics analysis on digital breast tomosynthesis in women with mammographically negative dense breasts. <i>Breast</i> , 2018, 40, 92-96.	0.9	44
69	Wrist and Hand Ultrasound: Reliability of Side-to-Side Comparisons of Very Small (<2mm) Clinically Relevant Anatomic Structures. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 2785-2795.	0.8	6
70	Extraneural findings during peripheral nerve ultrasound: Prevalence and further assessment. <i>Muscle and Nerve</i> , 2018, 57, 65-69.	1.0	8
71	Breast arterial calcifications on mammography: intra- and inter-observer reproducibility of a semi-automatic quantification tool. <i>Radiologia Medica</i> , 2018, 123, 168-173.	4.7	8
72	A prospective comparative trial of adjunct screening with tomosynthesis or ultrasound in women with mammography-negative dense breasts (ASTOUND-2). <i>European Journal of Cancer</i> , 2018, 104, 39-46.	1.3	80

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73	Accessory Muscles of the Extremities. <i>Seminars in Musculoskeletal Radiology</i> , 2018, 22, 275-285.	0.4	11
74	Digital breast tomosynthesis for breast cancer screening and diagnosis in women with dense breasts – a systematic review and meta-analysis. <i>BMC Cancer</i> , 2018, 18, 380.	1.1	90
75	Clinical indications for musculoskeletal ultrasound updated in 2017 by European Society of Musculoskeletal Radiology (ESSR) consensus. <i>European Radiology</i> , 2018, 28, 5338-5351.	2.3	158
76	Reply to Maxine Jochelson, Marc B.I. Lobbes, Blanca Bernard-Davila. <i>Breast</i> , 2017, 32, 268.	0.9	1
77	A critical appraisal of the quality of adult dual-energy X-ray absorptiometry guidelines in osteoporosis using the AGREE II tool: An EuroAIM initiative. <i>Insights Into Imaging</i> , 2017, 8, 311-317.	1.6	24
78	Digital breast tomosynthesis (DBT): recommendations from the Italian College of Breast Radiologists (ICBR) by the Italian Society of Medical Radiology (SIRM) and the Italian Group for Mammography Screening (GISMa). <i>Radiologia Medica</i> , 2017, 122, 723-730.	4.7	18
79	Evaluation of background parenchymal enhancement on breast MRI: a systematic review. <i>British Journal of Radiology</i> , 2017, 90, 20160542.	1.0	34
80	Ultrasound of the Hip Joint, Soft Tissues, and Nerves. <i>Seminars in Musculoskeletal Radiology</i> , 2017, 21, 582-588.	0.4	13
81	ESSR Consensus Document for Detection, Characterization, and Referral Pathway for Tumors and Tumorlike Lesions of Bone. <i>Seminars in Musculoskeletal Radiology</i> , 2017, 21, 630-647.	0.4	35
82	Comparison of synthetic mammography, reconstructed from digital breast tomosynthesis, and digital mammography: evaluation of lesion conspicuity and BI-RADS assessment categories. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 765-773.	1.1	43
83	A critical appraisal of the quality of adult musculoskeletal ultrasound guidelines using the AGREE II tool: an EuroAIM initiative. <i>Insights Into Imaging</i> , 2017, 8, 491-497.	1.6	30
84	Magnetic resonance and ultrasound in achilles tendinopathy: Predictive role and response assessment to platelet-rich plasma and adipose-derived stromal vascular fraction injection. <i>European Journal of Radiology</i> , 2017, 95, 130-135.	1.2	58
85	Accuracy and reading time for six strategies using digital breast tomosynthesis in women with mammographically negative dense breasts. <i>European Radiology</i> , 2017, 27, 5179-5184.	2.3	25
86	Ultrasound versus MRI in common fibular neuropathy. <i>Muscle and Nerve</i> , 2017, 55, 849-857.	1.0	20
87	Peripheral nerve imaging: Not only cross-sectional area. <i>World Journal of Radiology</i> , 2016, 8, 726.	0.5	28
88	Diffusion Tensor Imaging Tractography in Pure Neuritic Leprosy: First Experience Report and Review of the Literature. <i>Case Reports in Neurological Medicine</i> , 2016, 2016, 1-4.	0.3	3
89	Dysimmune mononeuropathies: A diagnosis not to be missed. <i>Muscle and Nerve</i> , 2016, 54, 1145-1146.	1.0	2
90	Breast findings incidentally detected on body MRI. <i>SpringerPlus</i> , 2016, 5, 781.	1.2	4

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91	Update on Ultrasound-Guided Interventional Procedures on Peripheral Nerves. Seminars in Musculoskeletal Radiology, 2016, 20, 453-460.	0.4	21
92	Digital breast tomosynthesis (3D-mammography) screening: A pictorial review of screen-detected cancers and false recalls attributed to tomosynthesis in prospective screening trials. Breast, 2016, 26, 119-134.	0.9	21
93	Diagnostic performance of contrast-enhanced spectral mammography: Systematic review and meta-analysis. Breast, 2016, 28, 13-19.	0.9	105
94	Recommendations for breast imaging follow-up of women with a previous history of breast cancer: position paper from the Italian Group for Mammography Screening (GISMa) and the Italian College of Breast Radiologists (ICBR) by SIRM. Radiologia Medica, 2016, 121, 891-896.	4.7	22
95	Mammography and MRI for screening women who underwent chest radiation therapy (lymphoma) Tj ETQq1 1 0.784314 rgBT /Overlook SIRM. Radiologia Medica, 2016, 121, 834-837.	4.7	20
96	Role of respiratory-triggered diffusion-weighted MRI in the assessment of pleural disease. British Journal of Radiology, 2016, 89, 20160289.	1.0	7
97	Hemosiderin Detection With Ultrasound: Reality or Myth?. American Journal of Roentgenology, 2016, 206, W30-W30.	1.0	17
98	Meralgia paraesthetica: Ultrasound-guided injection at multiple levels with 12-month follow-up. European Radiology, 2016, 26, 764-770.	2.3	35
99	Usefulness of IDEAL T2 imaging for homogeneous fat suppression and reducing susceptibility artefacts in brachial plexus MRI at 3.0AT. Radiologia Medica, 2016, 121, 45-53.	4.7	12
100	Fascicular involvement in common fibular neuropathy: Evaluation with ultrasound. Muscle and Nerve, 2016, 53, 532-537.	1.0	17
101	Tomosynthesis and Breast Density. , 2016, , 29-44.		0
102	Radiological clinical trials: Proposal of a problem-finding questionnaire to improve study success. World Journal of Methodology, 2016, 6, 214.	1.1	0
103	Quantitative evaluation of background parenchymal enhancement (BPE) on breast MRI. A feasibility study with a semi-automatic and automatic software compared to observer-based scores. British Journal of Radiology, 2015, 88, 20150417.	1.0	18
104	A rare diagnosis of a focal liver lesion. Italian Journal of Medicine, 2015, 9, 71.	0.2	1
105	Elbow US: Anatomy, Variants, and Scanning Technique. Radiology, 2015, 275, 636-650.	3.6	56
106	Digital Breast Tomosynthesis Might Not Be the Optimal Modality for Detecting Microcalcification. Radiology, 2015, 275, 618-619.	3.6	10
107	Soft Tissue Tumors in Adults: ESSR-Approved Guidelines for Diagnostic Imaging. Seminars in Musculoskeletal Radiology, 2015, 19, 475-482.	0.4	103
108	Ultrasound versus magnetic resonance imaging for Morton neuroma: systematic review and meta-analysis. European Radiology, 2015, 25, 2254-2262.	2.3	81

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109	Peripheral nerve MRI: precision and reproducibility of T2*-derived measurements at 3.0-T. <i>Skeletal Radiology</i> , 2015, 44, 679-686.	1.2	9
110	Follow-up of recurrences of limb soft tissue sarcomas in patients with localized disease: performance of ultrasound. <i>European Radiology</i> , 2015, 25, 2764-2770.	2.3	16
111	High-resolution ultrasound of peripheral nerves in systemic sclerosis: a pilot study of computer-aided quantitative assessment of nerve density. <i>Skeletal Radiology</i> , 2015, 44, 1761-1767.	1.2	19
112	Effects on short-term quality of life of vacuum-assisted breast biopsy: comparison between digital breast tomosynthesis and digital mammography. <i>British Journal of Radiology</i> , 2015, 88, 20150593.	1.0	7
113	New Parameters for Evaluating Peripheral Nerve Disorders on Sonography and Magnetic Resonance Imaging. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1523-1523.	0.8	5
114	Sonoelastographic Findings of Carpal Tunnel Injection. <i>Ultraschall in Der Medizin</i> , 2015, 36, 618-622.	0.8	11
115	Anatomical study of the iliohypogastric, ilioinguinal, and genitofemoral nerves using high-resolution ultrasound. <i>Muscle and Nerve</i> , 2015, 51, 42-48.	1.0	23
116	Characterisation of microcalcification clusters on 2D digital mammography (FFDM) and digital breast tomosynthesis (DBT): does DBT underestimate microcalcification clusters? Results of a multicentre study. <i>European Radiology</i> , 2015, 25, 9-14.	2.3	81
117	Fascicular Ratio. <i>Medicine (United States)</i> , 2014, 93, e68.	0.4	22
118	Contribution of ultrasound in the assessment of patients with suspect idiopathic pudendal nerve disease. <i>Clinical Neurophysiology</i> , 2014, 125, 1278-1284.	0.7	25
119	Ultrasound-guided interventional procedures around the shoulder. <i>Radiologia Medica</i> , 2014, 119, 318-326.	4.7	25
120	Ultrasonography of Peripheral Nerves. <i>Ultrasound Clinics</i> , 2014, 9, 525-536.	0.2	14
121	High-resolution ultrasound of rotator cuff and biceps reflection pulley in non-elite junior tennis players: anatomical study. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 241.	0.8	8
122	Breast Density Assessment Using a 3T MRI System: Comparison among Different Sequences. <i>PLoS ONE</i> , 2014, 9, e99027.	1.1	28
123	Imaging of skeletal muscle in vitamin D deficiency. <i>World Journal of Radiology</i> , 2014, 6, 119.	0.5	7
124	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.	1.2	19
125	Flat Epithelial Atypia: Comparison Between 9-Gauge and 11-Gauge Devices. <i>Clinical Breast Cancer</i> , 2013, 13, 450-454.	1.1	26
126	Comparative estimation of percentage breast tissue density for digital mammography, digital breast tomosynthesis, and magnetic resonance imaging. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 311-317.	1.1	45

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127	Increased reflectivity and loss in bulk of the pronator quadratus muscle does not always indicate anterior interosseous neuropathy on ultrasound. <i>European Journal of Radiology</i> , 2013, 82, 526-529.	1.2	10
128	Imaging of neuropathies about the hip. <i>European Journal of Radiology</i> , 2013, 82, 17-26.	1.2	77
129	Quantitative assessment of nerve echogenicity: A promising research tool?. <i>Clinical Neurophysiology</i> , 2013, 124, 209.	0.7	5
130	Estimation of percentage breast tissue density: comparison between digital mammography (2D full) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 categories. <i>British Journal of Radiology</i> , 2013, 86, 20130255.	1.0	28
131	Differences in breast density assessment using mammography, tomosynthesis and MRI and their implications for practice. <i>British Journal of Radiology</i> , 2013, 86, 20130528.	1.0	6
132	Imaging Finger Joint Instability with Ultrasound. <i>Seminars in Musculoskeletal Radiology</i> , 2013, 17, 466-476.	0.4	19
133	Greater Trochanteric Pain Syndrome. <i>Seminars in Musculoskeletal Radiology</i> , 2013, 17, 043-048.	0.4	125
134	Highâ€Resolution ultrasound of the pudendal nerve: Normal anatomy. <i>Muscle and Nerve</i> , 2013, 47, 403-408.	1.0	25
135	Ultrasound of distal brachialis tendon attachment: normal and abnormal findings. <i>British Journal of Radiology</i> , 2013, 86, 20130004.	1.0	12
136	Imaging the Skeletal Muscle: When to Use MR imaging and When to Use Ultrasound. <i>Medical Radiology</i> , 2013, , 41-52.	0.0	2
137	'In vivo' average glandular dose evaluation: one-to-one comparison between digital breast tomosynthesis and full-field digital mammography. <i>Radiation Protection Dosimetry</i> , 2013, 157, 53-61.	0.4	16
138	Development and definition of a simplified scanning procedure and scoring method for Haemophilia Early Arthropathy Detection with Ultrasound (HEAD-US). <i>Thrombosis and Haemostasis</i> , 2013, 109, 1170-1179.	1.8	188
139	Correlation of Skeletal Muscle Anatomy to MRI and US Findings. <i>Medical Radiology</i> , 2013, , 27-39.	0.0	1
140	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.	0.8	79
141	Nerves of the Hand beyond the Carpal Tunnel. <i>Seminars in Musculoskeletal Radiology</i> , 2012, 16, 129-136.	0.4	26
142	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.	1.0	33
143	Highâ€resolution ultrasonography in the assessment of meralgia paresthetica: Some clarifications are needed. <i>Muscle and Nerve</i> , 2012, 45, 922-922.	1.0	9
144	Reliability of sideâ€toâ€side ultrasound crossâ€sectional area measurements of lower extremity nerves in healthy subjects. <i>Muscle and Nerve</i> , 2012, 46, 717-722.	1.0	66

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145	Ultrasound demonstration of distal triceps tendon tears. European Journal of Radiology, 2012, 81, 1207-1210.	1.2	66
146	Hip ultrasound. European Journal of Radiology, 2012, 81, 3824-3831.	1.2	39
147	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. European Journal of Radiology, 2012, 81, 2666-2672.	1.2	39
148	Diffusion tensor magnetic resonance imaging of the normal breast: reproducibility of DTI-derived fractional anisotropy and apparent diffusion coefficient at 3.0 T. Radiologia Medica, 2012, 117, 992-1003.	4.7	34
149	In vivo imaging of human breast cancer mouse model with high level expression of calcium sensing receptor at 3T. European Radiology, 2012, 22, 551-558.	2.3	9
150	One-to-one comparison between digital spot compression view and digital breast tomosynthesis. European Radiology, 2012, 22, 539-544.	2.3	91
151	Clinical indications for musculoskeletal ultrasound: A Delphi-based consensus paper of the European society of musculoskeletal radiology. European Radiology, 2012, 22, 1140-1148.	2.3	173
152	Mammographic density estimation: one-to-one comparison of digital mammography and digital breast tomosynthesis using fully automated software. European Radiology, 2012, 22, 1265-1270.	2.3	51
153	The role of ultrasound imaging in the evaluation of peripheral nerve in systemic sclerosis (scleroderma). European Journal of Radiology, 2011, 77, 377-382.	1.2	27
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