

Luca Maria Sconfienza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7544500/publications.pdf>

Version: 2024-02-01

279
papers

8,852
citations

44069

48
h-index

71685

76
g-index

286
all docs

286
docs citations

286
times ranked

7899
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional heartburn has more in common with functional dyspepsia than with non-erosive reflux disease. <i>Gut</i> , 2009, 58, 1185-1191.	12.1	206
2	Imaging of sarcopenia: old evidence and new insights. <i>European Radiology</i> , 2020, 30, 2199-2208.	4.5	204
3	Rotator Cuff Calcific Tendonitis: Short-term and 10-year Outcomes after Two-Needle US-guided Percutaneous Treatmentâ€™ Nonrandomized Controlled Trial. <i>Radiology</i> , 2009, 252, 157-164.	7.3	201
4	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. <i>Ultraschall in Der Medizin</i> , 2019, 40, 425-453.	1.5	196
5	Gastro-oesophageal reflux and gastric aspiration in idiopathic pulmonary fibrosis patients. <i>European Respiratory Journal</i> , 2013, 42, 1322-1331.	6.7	194
6	The 2017 EULAR standardised procedures for ultrasound imaging in rheumatology. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1974-1979.	0.9	191
7	MR Imaging of Entrapment Neuropathies of the Lower Extremity. <i>Radiographics</i> , 2010, 30, 983-1000.	3.3	177
8	Clinical indications for musculoskeletal ultrasound: A Delphi-based consensus paper of the European society of musculoskeletal radiology. <i>European Radiology</i> , 2012, 22, 1140-1148.	4.5	173
9	Image-Guided Thyroid Ablation: Proposal for Standardization of Terminology and Reporting Criteria. <i>Thyroid</i> , 2019, 29, 611-618.	4.5	161
10	Clinical indications for musculoskeletal ultrasound updated in 2017 by European Society of Musculoskeletal Radiology (ESSR) consensus. <i>European Radiology</i> , 2018, 28, 5338-5351.	4.5	158
11	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. <i>International Journal of Hyperthermia</i> , 2019, 36, 375-381.	2.5	143
12	The added value of impedance-pH monitoring to Rome III criteria in distinguishing functional heartburn from non-erosive reflux disease. <i>Digestive and Liver Disease</i> , 2011, 43, 542-547.	0.9	140
13	Consensus document for the diagnosis of prosthetic joint infections: a joint paper by the EANM, EBJIS, and ESR (with ESCMID endorsement). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 971-988.	6.4	136
14	Imaging features of adrenal masses. <i>Insights Into Imaging</i> , 2019, 10, 1.	3.4	120
15	Pleural and Peripheral Lung Lesions: Comparison of US- and CT-guided Biopsy. <i>Radiology</i> , 2013, 266, 930-935.	7.3	115
16	Ultrasound-guided injection of platelet-rich plasma in chronic Achilles and patellar tendinopathy. <i>Journal of Ultrasound</i> , 2012, 15, 260-266.	1.3	112
17	Efficacy of thermal ablation in benign non-functioning solid thyroid nodule: A systematic review and meta-analysis. <i>Endocrine</i> , 2020, 67, 35-43.	2.3	108
18	Benign thyroid nodules treatment using percutaneous laser ablation (PLA) and radiofrequency ablation (RFA). <i>International Journal of Hyperthermia</i> , 2017, 33, 295-299.	2.5	101

#	ARTICLE	IF	CITATIONS
19	Identification of residual tumor with intraoperative contrast-enhanced ultrasound during glioblastoma resection. <i>Neurosurgical Focus</i> , 2016, 40, E7.	2.3	99
20	Fully automated radiological analysis of spinal disorders and deformities: a deep learning approach. <i>European Spine Journal</i> , 2019, 28, 951-960.	2.2	98
21	Diagnostic imaging of osteoporosis and sarcopenia: a narrative review. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 86-99.	2.0	89
22	Body composition with dual energy X-ray absorptiometry: from basics to new tools. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1687-1698.	2.0	89
23	Five-Year Results of Radiofrequency and Laser Ablation of Benign Thyroid Nodules: A Multicenter Study from the Italian Minimally Invasive Treatments of the Thyroid Group. <i>Thyroid</i> , 2020, 30, 1759-1770.	4.5	88
24	Image-guided thermal ablation of benign thyroid nodules. <i>Journal of Ultrasound</i> , 2017, 20, 11-22.	1.3	87
25	Osteoid Osteoma Treated by Percutaneous Thermal Ablation: When Do We Fail? A Systematic Review and Guidelines for Future Reporting. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1530-1539.	2.0	78
26	High- <i>b</i> -Value Diffusion-weighted MR Imaging of Benign Hepatocellular Lesions: Quantitative and Qualitative Analysis. <i>Radiology</i> , 2012, 262, 511-519.	7.3	77
27	Rotator Cuff Calcific Tendinitis: Does Warm Saline Solution Improve the Short-term Outcome of Double-Needle US-guided Treatment?. <i>Radiology</i> , 2012, 262, 560-566.	7.3	76
28	Real-time Sonoelastography of the Plantar Fascia: Comparison between Patients with Plantar Fasciitis and Healthy Control Subjects. <i>Radiology</i> , 2013, 267, 195-200.	7.3	74
29	Technical success, technique efficacy and complications of minimally-invasive imaging-guided percutaneous ablation procedures of breast cancer: A systematic review and meta-analysis. <i>European Radiology</i> , 2017, 27, 3199-3210.	4.5	74
30	Consensus document for the diagnosis of peripheral bone infection in adults: a joint paper by the EANM, EBJIS, and ESR (with ESCMID endorsement). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 957-970.	6.4	74
31	A new diagnostic score to detect osteoporosis in patients undergoing lumbar spine MRI. <i>European Radiology</i> , 2015, 25, 2951-2959.	4.5	70
32	Multi-modal imaging of adhesive capsulitis of the shoulder. <i>Insights Into Imaging</i> , 2016, 7, 365-371.	3.4	69
33	Prevalence and type of errors in dual-energy x-ray absorptiometry. <i>European Radiology</i> , 2015, 25, 1504-1511.	4.5	68
34	Ultrasound-guided interventional procedures around the shoulder. <i>British Journal of Radiology</i> , 2016, 89, 20150372.	2.2	67
35	Percutaneous management of bone metastases: state of the art, interventional strategies and joint position statement of the Italian College of MSK Radiology (ICoMSKR) and the Italian College of Interventional Radiology (ICIR). <i>Radiologia Medica</i> , 2019, 124, 34-49.	7.7	67
36	Biodegradable biliary stent implantation in the treatment of benign bilioplastic-refractory biliary strictures: preliminary experience. <i>European Radiology</i> , 2013, 23, 3304-3310.	4.5	64

#	ARTICLE	IF	CITATIONS
37	Dynamic High-Resolution US of Ankle and Midfoot Ligaments: Normal Anatomic Structure and Imaging Technique. <i>Radiographics</i> , 2015, 35, 164-178.	3.3	64
38	Ultrasound-guided percutaneous irrigation in rotator cuff calcific tendinopathy: what is the evidence? A systematic review with proposals for future reporting. <i>European Radiology</i> , 2015, 25, 2176-2183.	4.5	64
39	Contrast-enhanced Ultrasound for Detection of Crohn's Disease Activity: Systematic Review and Meta-analysis. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 354-362.	1.3	61
40	Interventional therapeutic procedures in the musculoskeletal system: an Italian Survey by the Italian College of Musculoskeletal Radiology. <i>Radiologia Medica</i> , 2018, 123, 314-321.	7.7	61
41	Rotator cuff calcific tendinopathy: from diagnosis to treatment. <i>Acta Biomedica</i> , 2018, 89, 186-196.	0.3	60
42	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.	2.6	58
43	Double-needle ultrasound-guided percutaneous treatment of rotator cuff calcific tendinitis: tips & tricks. <i>Skeletal Radiology</i> , 2013, 42, 19-24.	2.0	57
44	The Lisbon Agreement on Femoroacetabular Impingement Imaging" part 1: overview. <i>European Radiology</i> , 2020, 30, 5281-5297.	4.5	57
45	An arthroscopic bone block procedure is effective in restoring stability, allowing return to sports in cases of glenohumeral instability with glenoid bone deficiency. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3780-3787.	4.2	56
46	Sarcopenia: imaging assessment and clinical application. <i>Abdominal Radiology</i> , 2022, 47, 3205-3216.	2.1	56
47	Ultrasound in the diagnosis of calcium pyrophosphate dihydrate deposition disease. A systematic literature review and a meta-analysis. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 973-981.	1.3	55
48	Chest Radiograph Findings in Asymptomatic and Minimally Symptomatic Quarantined Patients in Codogno, Italy during COVID-19 Pandemic. <i>Radiology</i> , 2020, 295, E7-E7.	7.3	54
49	MRI radiomics-based machine-learning classification of bone chondrosarcoma. <i>European Journal of Radiology</i> , 2020, 128, 109043.	2.6	53
50	Ultrasound guidance to perform intra-articular injection of gadolinium-based contrast material for magnetic resonance arthrography as an alternative to fluoroscopy: the time is now. <i>European Radiology</i> , 2016, 26, 1221-1225.	4.5	50
51	Contrast-enhanced MR Imaging versus Contrast-enhanced US: A Comparison in Glioblastoma Surgery by Using Intraoperative Fusion Imaging. <i>Radiology</i> , 2017, 285, 242-249.	7.3	50
52	CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. <i>Radiology</i> , 2021, 300, E328-E336.	7.3	50
53	Intraoperative Strain Elastosonography in Brain Tumor Surgery. <i>Operative Neurosurgery</i> , 2019, 17, 227-236.	0.8	48
54	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)" part I, shoulder. <i>European Radiology</i> , 2020, 30, 903-913.	4.5	47

#	ARTICLE	IF	CITATIONS
55	Ultrasound-guided core-needle biopsy of extra-ocular orbital lesions. <i>European Radiology</i> , 2013, 23, 1919-1924.	4.5	46
56	Dynamic high-resolution ultrasound of the shoulder: How we do it. <i>European Journal of Radiology</i> , 2015, 84, 266-277.	2.6	46
57	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.	4.5	46
58	Predictive factors of diagnostic accuracy of CT-guided transthoracic fine-needle aspiration for solid noncalcified, subsolid and mixed pulmonary nodules. <i>Radiologia Medica</i> , 2013, 118, 1071-1081.	7.7	45
59	Diffusion tensor imaging in the musculoskeletal and peripheral nerve systems: from experimental to clinical applications. <i>European Radiology Experimental</i> , 2017, 1, 12.	3.4	43
60	Clinical and imaging outcome of osteochondral lesions of the talus treated using autologous matrix-induced chondrogenesis technique with a biomimetic scaffold. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 306.	1.9	42
61	Position paper on magnetic resonance imaging protocols in the musculoskeletal system (excluding) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i>	7.7	42
62	Thermal ablation to relieve pain from metastatic bone disease: a systematic review. <i>Skeletal Radiology</i> , 2019, 48, 1161-1169.	2.0	42
63	A computer-aided diagnosis system for the assessment and characterization of low-to-high suspicion thyroid nodules on ultrasound. <i>Radiologia Medica</i> , 2019, 124, 118-125.	7.7	42
64	Management of post-surgical biliary leakage with percutaneous transhepatic biliary drainage (PTBD) and occlusion balloon (OB) in patients without dilatation of the biliary tree: preliminary results. <i>European Radiology</i> , 2010, 20, 1061-1068.	4.5	40
65	Rotator Cuff Calcific Tendinopathy: Randomized Comparison of US-guided Percutaneous Treatments by Using One or Two Needles. <i>Radiology</i> , 2017, 285, 518-527.	7.3	40
66	Percutaneous laser ablation for benign and malignant thyroid diseases. <i>Ultrasonography</i> , 2019, 38, 25-36.	2.3	40
67	Radiomic Machine Learning Classifiers in Spine Bone Tumors: A Multi-Software, Multi-Scanner Study. <i>European Journal of Radiology</i> , 2021, 137, 109586.	2.6	40
68	Solid bone tumors of the spine: Diagnostic performance of apparent diffusion coefficient measured using diffusion-weighted MRI using histology as a reference standard. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 1034-1042.	3.4	39
69	Ultrasound-guided procedures around the wrist and hand: How to do. <i>European Journal of Radiology</i> , 2014, 83, 1231-1238.	2.6	38
70	Diagnostic accuracy of magnetic resonance angiography for detection of coronary artery disease: a systematic review and meta-analysis. <i>European Radiology</i> , 2016, 26, 3706-3718.	4.5	38
71	Advanced Power Doppler Technique Increases Synovial Vascularity Detection in Patients with Rheumatoid Arthritis. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1880-1887.	1.5	38
72	Home-Based Resistance Training for Older Subjects during the COVID-19 Outbreak in Italy: Preliminary Results of a Six-Months RCT. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9533.	2.6	38

#	ARTICLE	IF	CITATIONS
73	CT and MRI radiomics of bone and soft-tissue sarcomas: a systematic review of reproducibility and validation strategies. <i>Insights Into Imaging</i> , 2021, 12, 68.	3.4	38
74	MRI radiomics-based machine learning classification of atypical cartilaginous tumour and grade II chondrosarcoma of long bones. <i>EBioMedicine</i> , 2022, 75, 103757.	6.1	37
75	Diagnosis of peripheral bone and prosthetic joint infections: overview on the consensus documents by the EANM, EBJIS, and ESR (with ESCMID endorsement). <i>European Radiology</i> , 2019, 29, 6425-6438.	4.5	36
76	Ultrasound-guided percutaneous injection to treat de Quervain's disease using three different techniques: a randomized controlled trial. <i>European Radiology</i> , 2015, 25, 1512-1519.	4.5	35
77	CT radiomics-based machine learning classification of atypical cartilaginous tumours and appendicular chondrosarcomas. <i>EBioMedicine</i> , 2021, 68, 103407.	6.1	35
78	In Vivo Detection of Choline in Ovarian Tumors Using 3D Magnetic Resonance Spectroscopy. <i>Investigative Radiology</i> , 2011, 46, 377-382.	6.2	34
79	High-Frequency and Ultra-High Frequency Ultrasound: Musculoskeletal Imaging up to 70 MHz. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 125-134.	0.7	34
80	The Role of Imaging Specialists as Authors of Systematic Reviews on Diagnostic and Interventional Imaging and Its Impact on Scientific Quality: Report from the EuroAIM Evidence-based Radiology Working Group. <i>Radiology</i> , 2014, 272, 533-540.	7.3	33
81	Sarcopenia: ultrasound today, smartphones tomorrow?. <i>European Radiology</i> , 2019, 29, 1-2.	4.5	33
82	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR) – Part II, elbow and wrist. <i>European Radiology</i> , 2020, 30, 2220-2230.	4.5	33
83	Imaging of calcific tendinopathy around the shoulder: usual and unusual presentations and common pitfalls. <i>Radiologia Medica</i> , 2021, 126, 608-619.	7.7	33
84	An update in musculoskeletal tumors: from quantitative imaging to radiomics. <i>Radiologia Medica</i> , 2021, 126, 1095-1105.	7.7	33
85	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR) – part IV, hip. <i>European Radiology</i> , 2022, 32, 551-560.	4.5	33
86	In-vivo Axial-strain Sonoelastography Helps Distinguish Acutely-inflamed from Fibrotic Terminal Ileum Strictures in Patients with Crohn's Disease: Preliminary Results. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 855-863.	1.5	32
87	MRI patterns of muscle involvement in type 2 and 3 spinal muscular atrophy patients. <i>Journal of Neurology</i> , 2020, 267, 898-912.	3.6	32
88	Post-surgical enteric fistula treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Clinical Radiology</i> , 2013, 68, 59-63.	1.1	31
89	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.	3.4	30
90	Role of interventional radiology in the management of complications after pancreatic surgery: a pictorial review. <i>Insights Into Imaging</i> , 2015, 6, 231-239.	3.4	29

#	ARTICLE	IF	CITATIONS
91	Superb microvascular imaging (SMI) in the evaluation of musculoskeletal disorders: a systematic review. <i>Radiologia Medica</i> , 2020, 125, 481-490.	7.7	29
92	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
93	Short-term precision assessment of trabecular bone score and bone mineral density using dual-energy X-ray absorptiometry with different scan modes: an in vivo study. <i>European Radiology</i> , 2015, 25, 2194-2198.	4.5	28
94	Ultrasound-guided procedures to treat sport-related muscle injuries. <i>British Journal of Radiology</i> , 2016, 89, 20150484.	2.2	28
95	Posterior tibial tendon dysfunction: Clinical and magnetic resonance imaging findings having histology as reference standard. <i>European Journal of Radiology</i> , 2018, 99, 55-61.	2.6	28
96	Quantification of visceral adipose tissue by computed tomography and magnetic resonance imaging: reproducibility and accuracy. <i>Radiologia Brasileira</i> , 2019, 52, 1-6.	0.7	28
97	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.	4.5	28
98	Femoro-acetabular impingement: what the general radiologist should know. <i>Radiologia Medica</i> , 2014, 119, 103-112.	7.7	27
99	Evaluation of reproducibility of the MOCART score in patients with osteochondral lesions of the talus repaired using the autologous matrix-induced chondrogenesis technique. <i>Radiologia Medica</i> , 2017, 122, 909-917.	7.7	27
100	Diffusion-weighted MRI radiomics of spine bone tumors: feature stability and machine learning-based classification performance. <i>Radiologia Medica</i> , 2022, 127, 518-525.	7.7	27
101	Dose Absorption in Lumbar and Femoral Dual Energy X-ray Absorptiometry Examinations Using Three Different Scan Modalities: An Anthropomorphic Phantom Study. <i>Journal of Clinical Densitometry</i> , 2013, 16, 279-282.	1.2	26
102	Old and new evidence concerning the crucial role of ultrasound in guiding intra-articular injections. <i>Skeletal Radiology</i> , 2017, 46, 963-964.	2.0	26
103	Percutaneous ablation holds the potential to substitute for surgery as first choice treatment for symptomatic benign thyroid nodules. <i>International Journal of Hyperthermia</i> , 2017, 33, 301-302.	2.5	26
104	Treatment of Calcific Tendinitis of the Rotator Cuff by Ultrasound-Guided Single-Needle Lavage Technique. <i>American Journal of Roentgenology</i> , 2011, 197, W366-W366.	2.2	25
105	Whole-body magnetic resonance imaging (WB-MRI) in oncology: an Italian survey. <i>Radiologia Medica</i> , 2021, 126, 299-305.	7.7	25
106	Effects of Interobserver Variability on 2D and 3D CT- and MRI-Based Texture Feature Reproducibility of Cartilaginous Bone Tumors. <i>Journal of Digital Imaging</i> , 2021, 34, 820-832.	2.9	25
107	Ultrasound-Guided Percutaneous Irrigation of Calcific Tendinopathy. <i>Seminars in Musculoskeletal Radiology</i> , 2016, 20, 409-413.	0.7	24
108	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.	3.4	24

#	ARTICLE	IF	CITATIONS
109	In vivo feasibility of real-time MRâ€US fusion imaging lumbar facet joint injections. <i>Journal of Ultrasound</i> , 2017, 20, 23-31.	1.3	24
110	Prevalence Study of Iliopsoas Bursitis in a Cohort of 860 Patients Affected by Symptomatic Hip Osteoarthritis. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 1352-1356.	1.5	23
111	Image-guided thermal ablation might be a way to compensate for image deriving cancer overdiagnosis. <i>International Journal of Hyperthermia</i> , 2017, 33, 489-490.	2.5	23
112	Dynamic high-resolution ultrasound of intrinsic and extrinsic ligaments of the wrist: How to make it simple. <i>European Journal of Radiology</i> , 2017, 87, 20-35.	2.6	23
113	Upper Limb Interventions. <i>Radiologic Clinics of North America</i> , 2019, 57, 1073-1082.	1.8	23
114	Technical feasibility of real-time elastography to assess the peri-oral region in patients affected by systemic sclerosis. <i>Journal of Ultrasound</i> , 2014, 17, 265-269.	1.3	22
115	Adult Dual-Energy X-ray Absorptiometry in Clinical Practice: How I Report it. <i>Seminars in Musculoskeletal Radiology</i> , 2016, 20, 246-253.	0.7	22
116	Whole body magnetic resonance in indolent lymphomas under watchful waiting: The time is now. <i>European Radiology</i> , 2018, 28, 1187-1193.	4.5	22
117	A critical appraisal of the quality of low back pain practice guidelines using the AGREE II tool and comparison with previous evaluations: a EuroAIM initiative. <i>European Spine Journal</i> , 2018, 27, 2781-2790.	2.2	22
118	Interventional therapeutic procedures to treat degenerative and inflammatory musculoskeletal conditions: state of the art. <i>Radiologia Medica</i> , 2019, 124, 1112-1120.	7.7	22
119	As if sand were stone. New concepts and metrics to probe the ground on which to build trustable AI. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 219.	3.0	22
120	High-resolution ultrasound anatomy of extrinsic carpal ligaments. <i>Radiologia Medica</i> , 2008, 113, 504-516.	7.7	21
121	Bowel Sonoelastography in Patients with Crohn's Disease: A Systematic Review. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 297-302.	1.5	21
122	Differential Diagnosis of Spine Tumors: My Favorite Mistake. <i>Seminars in Musculoskeletal Radiology</i> , 2019, 23, 026-035.	0.7	21
123	MRIâ€Derived Biomarkers Related to Sarcopenia: A Systematic Review. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1117-1127.	3.4	21
124	Fat Mass Does Not Increase the Precision Error of Trabecular Bone Score Measurements. <i>Journal of Clinical Densitometry</i> , 2019, 22, 359-366.	1.2	20
125	Septic Bursitis After Ultrasound-guided Percutaneous Treatment of Rotator Cuff Calcific Tendinopathy. <i>PM and R</i> , 2014, 6, 746-748.	1.6	19
126	Gadolinium accumulation after contrast-enhanced magnetic resonance imaging: what rheumatologists should know. <i>Clinical Rheumatology</i> , 2017, 36, 977-980.	2.2	19

#	ARTICLE	IF	CITATIONS
127	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.	4.5	19
128	Rotator cuff ultrasound-guided procedures: technical and outcome improvements. <i>Imaging in Medicine</i> , 2012, 4, 649-656.	0.0	18
129	Gadolinium accumulation after contrast-enhanced magnetic resonance imaging: Which implications in patients with Crohnâ€™s disease?. <i>Digestive and Liver Disease</i> , 2017, 49, 728-730.	0.9	18
130	T2-mapping of the sacroiliac joints at 1.5 Tesla: a feasibility and reproducibility study. <i>Skeletal Radiology</i> , 2018, 47, 1691-1696.	2.0	18
131	The Elephant in the Machine: Proposing a New Metric of Data Reliability and its Application to a Medical Case to Assess Classification Reliability. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4014.	2.5	18
132	High-resolution, three-dimensional, and contrast-enhanced ultrasonographic findings in diseases of the eye. <i>Journal of Ultrasound</i> , 2010, 13, 143-149.	1.3	17
133	The Use of CEUS in the Diagnosis of Retinal/Choroidal Detachment and Associated Intraocular Masses â€” Preliminary Investigation in Patients with Equivocal Findings at Conventional Ultrasound. <i>Ultraschall in Der Medizin</i> , 2014, 35, 173-180.	1.5	17
134	Postmortem imaging of perimortem skeletal trauma. <i>Forensic Science International</i> , 2019, 302, 109921.	2.2	17
135	Reproducibility of Ablated Volume Measurement Is Higher with Contrast-Enhanced Ultrasound than with B-Mode Ultrasound after Benign Thyroid Nodule Radiofrequency Ablationâ€”A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1504.	2.4	17
136	US-guided Percutaneous Treatment of Shoulder Calcific Tendonitis: Some Clarifications Are Needed. <i>Radiology</i> , 2010, 254, 990-990.	7.3	16
137	Diagnostic value of contrast-enhanced ultrasonography in the characterization of ovarian tumors. <i>Journal of Ultrasound</i> , 2010, 13, 9-15.	1.3	16
138	Ultrasound-guided percutaneous injection of triamcinolone acetonide for treating capsular contracture in patients with augmented and reconstructed breast. <i>European Radiology</i> , 2011, 21, 575-581.	4.5	16
139	Magnetic resonance imaging of painful total hip replacement: detection and characterisation of periprosthetic fluid collection and interobserver reproducibility. <i>Radiologia Medica</i> , 2012, 117, 85-95.	7.7	16
140	Less is better? Intraindividual and interindividual comparison between 0.075 mmol/kg of gadobenate dimeglumine and 0.1 mmol/kg of gadoterate meglumine for cranial MRI. <i>European Journal of Radiology</i> , 2014, 83, 1245-1249.	2.6	16
141	Technical and clinical feasibility of contrast-enhanced ultrasound evaluation of long bone non-infected nonunion healing. <i>Radiologia Medica</i> , 2018, 123, 703-709.	7.7	16
142	Ultrasound of iliotibial band syndrome. <i>Journal of Ultrasound</i> , 2020, 23, 379-385.	1.3	16
143	Artificial neural network analysis of bone quality DXA parameters response to teriparatide in fractured osteoporotic patients. <i>PLoS ONE</i> , 2020, 15, e0229820.	2.5	16
144	Failed Total Hip Arthroplasty: Diagnostic Performance of Conventional <sc>MRI</sc> Features and Locoregional Lymphadenopathy to Identify Infected Implants. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 201-210.	3.4	16

#	ARTICLE	IF	CITATIONS
145	The role of ultrasonography in the assessment of peri-prosthetic hip complications. <i>Journal of Ultrasound</i> , 2015, 18, 245-250.	1.3	15
146	Do we still need fluoroscopy to perform injections in the musculoskeletal system?. <i>Skeletal Radiology</i> , 2016, 45, 1717-1718.	2.0	15
147	Effect of intra-articular injection of intermediate-weight hyaluronic acid on hip and knee cartilage: in-vivo evaluation using T2 mapping. <i>European Radiology</i> , 2018, 28, 2345-2355.	4.5	15
148	T2 mapping of the sacroiliac joints in patients with axial spondyloarthritis. <i>European Journal of Radiology</i> , 2020, 131, 109246.	2.6	15
149	Relevant incidental findings at abdominal multi-detector contrast-enhanced computed tomography: A collateral screening?. <i>World Journal of Radiology</i> , 2015, 7, 350.	1.1	15
150	Image-guided thermal ablation in autonomously functioning thyroid nodules. A retrospective multicenter three-year follow-up study from the Italian Minimally Invasive Treatment of the Thyroid (MITT) Group. <i>European Radiology</i> , 2022, 32, 1738-1746.	4.5	15
151	Ultrasound Assessment of the Rotator Cuff Cable: Comparison Between Young and Elderly Asymptomatic Volunteers and Interobserver Reproducibility. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 35-41.	1.5	14
152	When the diameter of the abdominal aorta should be considered as abnormal? A new ultrasonographic index using the wrist circumference as a body build reference. <i>European Journal of Radiology</i> , 2013, 82, e532-e536.	2.6	14
153	Dual-energy X-ray absorptiometry body composition in patients with secondary osteoporosis. <i>European Journal of Radiology</i> , 2016, 85, 1493-1498.	2.6	14
154	Non-healing post-surgical fistulae: treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Radiologia Medica</i> , 2017, 122, 88-94.	7.7	14
155	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.	4.5	14
156	Imaging of Usual and Unusual Complication of Rotator Cuff Repair. <i>Journal of Computer Assisted Tomography</i> , 2019, 43, 359-366.	0.9	14
157	Pitfalls of Computed Tomography 3D Reconstruction Models in Cranial Nonmetric Analysis*. <i>Journal of Forensic Sciences</i> , 2020, 65, 2098-2107.	1.6	14
158	Radiomics of Musculoskeletal Sarcomas: A Narrative Review. <i>Journal of Imaging</i> , 2022, 8, 45.	3.0	14
159	Magnetic resonance imaging of the knee after medial unicompartmental arthroplasty. <i>European Journal of Radiology</i> , 2011, 80, e416-21.	2.6	13
160	Measurement of oro-caecal transit time by magnetic resonance imaging. <i>European Radiology</i> , 2015, 25, 1579-1587.	4.5	13
161	Skeletal idiopathic osteosclerosis helps to perform personal identification of unknown decedents: A novel contribution from anatomical variants through CT scan. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2016, 56, 260-263.	2.1	13
162	Ultrasound-Guided Percutaneous Tenotomy of Biceps Tendon: Technical Feasibility on Cadavers. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2513-2517.	1.5	13

#	ARTICLE	IF	CITATIONS
163	Ultrasound of the Hip Joint, Soft Tissues, and Nerves. <i>Seminars in Musculoskeletal Radiology</i> , 2017, 21, 582-588.	0.7	13
164	Differences between orthopaedic evaluation and radiological reports of conventional radiographs in patients with minor trauma admitted to the emergency department. <i>Injury</i> , 2017, 48, 2451-2456.	1.7	13
165	Operator-Related Errors and Pitfalls in Dual Energy X-Ray Absorptiometry: How to Recognize and Avoid Them. <i>Academic Radiology</i> , 2021, 28, 1272-1286.	2.5	13
166	Muscle MRI in two SMA patients on nusinersen treatment: A two years follow-up. <i>Journal of the Neurological Sciences</i> , 2020, 417, 117067.	0.6	13
167	Post-surgical Achilles calcific tendinopathy treated with ultrasound-guided percutaneous irrigation. <i>Skeletal Radiology</i> , 2020, 49, 1475-1480.	2.0	13
168	Critical appraisal of papers reporting recommendation on sarcopenia using the AGREE II tool: a EuroAIM initiative. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1164-1172.	2.9	13
169	Appendicular Muscle Mass, Thigh Intermuscular Fat Infiltration, and Risk of Fall in Postmenopausal Osteoporotic Elder Women. <i>Gerontology</i> , 2021, 67, 415-424.	2.8	13
170	Bone strain index as a predictor of further vertebral fracture in osteoporotic women: An artificial intelligence-based analysis. <i>PLoS ONE</i> , 2021, 16, e0245967.	2.5	13
171	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
172	Ultrasound-guided injection of botulinum toxin A in the treatment of iliopsoas spasticity. <i>Journal of Ultrasound</i> , 2008, 11, 113-117.	1.3	12
173	Differences among array, fast array, and high-definition scan modes in bone mineral density measurement at dual-energy x-ray absorptiometry on a phantom. <i>Clinical Radiology</i> , 2013, 68, 616-619.	1.1	12
174	How is shoulder ultrasound done in Italy? A survey of clinical practice. <i>Skeletal Radiology</i> , 2016, 45, 1629-1634.	2.0	12
175	Incidence of greater trochanteric pain syndrome in patients suspected for femoroacetabular impingement evaluated using magnetic resonance arthrography of the hip. <i>Radiologia Medica</i> , 2017, 122, 208-214.	7.7	12
176	Precision of Bone Mineral Density Measurements Around Total Ankle Replacement Using Dual Energy X-ray Absorptiometry. <i>Journal of Clinical Densitometry</i> , 2020, 23, 656-663.	1.2	12
177	Imaging of long head biceps tendon. A multimodality pictorial essay. <i>Acta Biomedica</i> , 2019, 90, 84-94.	0.3	12
178	Ultrasound Features of Adhesive Capsulitis. <i>Rheumatology and Therapy</i> , 2022, 9, 481-495.	2.3	12
179	High-resolution ultrasound evaluation of extrinsic wrist ligaments in patients affected by rheumatoid arthritis. <i>European Radiology</i> , 2012, 22, 1586-1591.	4.5	11
180	RE: A Simple Technique to Restore Needle Patency During Percutaneous Lavage and Aspiration of Calcific Rotator Cuff Tendinopathy. <i>PM and R</i> , 2013, 5, 633-633.	1.6	11

#	ARTICLE	IF	CITATIONS
181	In vivo differences among scan modes in bone mineral density measurement at dual-energy X-ray absorptiometry. <i>Radiologia Medica</i> , 2014, 119, 257-260.	7.7	11
182	Ultrasound evaluation of the subacromial space in healthy subjects performing three different positions of shoulder abduction in both loaded and unloaded conditions. <i>Physical Therapy in Sport</i> , 2017, 23, 105-112.	1.9	11
183	Shear Wave Elastography of the Plantar Fascia: Comparison between Patients with Plantar Fasciitis and Healthy Control Subjects. <i>Journal of Clinical Medicine</i> , 2021, 10, 2351.	2.4	11
184	A Few Considerations on “Sonoelastography of the Plantar Fascia”. <i>Radiology</i> , 2011, 261, 995-996.	7.3	10
185	Recurrence of carpal tunnel syndrome in isolated non-syndromic macrodactyly: DTI examination of a giant median nerve. <i>Skeletal Radiology</i> , 2019, 48, 989-993.	2.0	10
186	The Role of Ultrasound in the Diagnosis of Soft Tissue Tumors. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 135-155.	0.7	10
187	Posterior Shoulder Instability. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2020, 28, 211-221.	1.1	10
188	Use of the Thyroid Imaging Reporting and Data System (TIRADS) in clinical practice: an Italian survey. <i>Endocrine</i> , 2020, 68, 329-335.	2.3	10
189	Shoulder ultrasound: current concepts and future perspectives. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅ, ska</i> , 2021, 21, e154-e161.	1.2	10
190	Effect of curve location on the severity index for adolescent idiopathic scoliosis: a longitudinal cohort study. <i>European Radiology</i> , 2021, 31, 8488-8497.	4.5	10
191	Reporting rotator cuff tears on magnetic resonance arthrography using the Snyder’s arthroscopic classification. <i>World Journal of Radiology</i> , 2017, 9, 126.	1.1	10
192	Contrast-enhanced ultrasound (CEUS) assessment of superselective uterine fibroid embolization (SUFE): Preliminary experience. <i>Journal of Ultrasound</i> , 2008, 11, 158-161.	1.3	9
193	Increasing soft tissue thickness does not affect trabecular bone score reproducibility: a phantom study. <i>Endocrine</i> , 2018, 61, 336-342.	2.3	9
194	How aging affects the premotor control of lower limb movements in simulated gait. <i>Human Brain Mapping</i> , 2020, 41, 1889-1903.	3.6	9
195	T2 mapping of the trapeziometacarpal joint and triangular fibrocartilage complex: a feasibility and reproducibility study at 1.5 T. <i>Radiologia Medica</i> , 2020, 125, 306-312.	7.7	9
196	Ultrasound-Guided Percutaneous Tenotomy of the Long Head of Biceps Tendon in Patients with Symptomatic Complete Rotator Cuff Tear: In Vivo Non-controlled Prospective Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2114.	2.4	9
197	Are clinical practice guidelines for low back pain interventions of high quality and updated? A systematic review using the AGREE II instrument. <i>BMC Health Services Research</i> , 2020, 20, 970.	2.2	9
198	Correlation between muscle mass and quality around the hip and of psoas muscles at L3 level using unenhanced CT scans. <i>Skeletal Radiology</i> , 2020, 49, 1649-1655.	2.0	9

#	ARTICLE	IF	CITATIONS
199	Impact of coronavirus disease 2019 (COVID-19) outbreak on radiology research: An Italian survey. <i>Clinical Imaging</i> , 2021, 76, 144-148.	1.5	9
200	Present Status of Musculoskeletal Radiology in Europe: International Survey by the European Society of Musculoskeletal Radiology. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 323-330.	0.7	9
201	Three-dimensional sonohysterography for examination of the uterine cavity in women with abnormal uterine bleeding: Preliminary findings. <i>Journal of Ultrasound</i> , 2010, 13, 16-21.	1.3	8
202	Imaging of shoulder pain in overhead throwing athletes. <i>Sport Sciences for Health</i> , 2013, 9, 81-88.	1.3	8
203	Interval breast cancers: Absolute and proportional incidence and blinded review in a community mammographic screening program. <i>European Journal of Radiology</i> , 2014, 83, e84-e91.	2.6	8
204	Simultaneous bilateral magnetic resonance angiography to evaluate thoracic outlet syndrome. <i>Radiologia Medica</i> , 2015, 120, 407-412.	7.7	8
205	Systemic Effects of Local Tumor Ablation: Oncogenesis and Antitumor Induced Immunity. <i>Radiology</i> , 2016, 279, 322-323.	7.3	8
206	Whole-body MRI in the early detection of multifocal osteonecrosis. <i>British Journal of Radiology</i> , 2017, 90, 20170240.	2.2	8
207	Predictive role of ankle MRI for tendon graft choice and surgical reconstruction. <i>Radiologia Medica</i> , 2020, 125, 763-769.	7.7	8
208	ISSLS Prize in Bioengineering Science 2021: in vivo sagittal motion of the lumbar spine in low back pain patients—a radiological big data study. <i>European Spine Journal</i> , 2021, 30, 1108-1116.	2.2	8
209	Ultrasound-guided musculoskeletal interventional procedures around the shoulder. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ-SzopiÅska</i> , 2021, 21, e162-e168.	1.2	8
210	Meniscal ramp lesions: diagnostic performance of MRI with arthroscopy as reference standard. <i>Radiologia Medica</i> , 2021, 126, 1106-1116.	7.7	8
211	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.	4.5	8
212	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.	4.5	8
213	Quantitative Musculoskeletal Ultrasound. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 367-374.	0.7	8
214	Recommended musculoskeletal and sports ultrasound terminology: a Delphi-based consensus statement. <i>British Journal of Sports Medicine</i> , 2022, 56, 310-319.	6.7	8
215	A few thoughts on “Interventional radiology in the management of benign biliary stenoses, biliary leaks and fistulas: a pictorial review” <i>Insights Into Imaging</i> , 2013, 4, 253-253.	3.4	7
216	Commentary: Cardiatis Multilayer Stent for Endovascular Treatment of Peripheral and Visceral Aneurysms: Where Do We Stand?. <i>Journal of Endovascular Therapy</i> , 2013, 20, 575-577.	1.5	7

#	ARTICLE	IF	CITATIONS
217	Clinical impact of computed tomography in the emergency department in nontraumatic chest and abdominal conditions. <i>Emergency Radiology</i> , 2018, 25, 393-398.	1.8	7
218	Ultrasound-guided Musculoskeletal Interventions for the Most Common Hip and Pelvis Conditions: A Step-by-Step Approach. <i>Seminars in Musculoskeletal Radiology</i> , 2019, 23, e58-e67.	0.7	7
219	Multicentric, multifocal, and recurrent osteoid osteoma of the hip: first case report. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 171.	1.9	7
220	Reproducibility of DXA-based bone strain index and the influence of body mass: an in vivo study. <i>Radiologia Medica</i> , 2020, 125, 313-318.	7.7	7
221	Potential of Using Shear Wave Elastography in the Clinical Evaluation and Monitoring of Changes in Masseter Muscle Stiffness. <i>Pain Research and Management</i> , 2020, 2020, 1-5.	1.8	7
222	Short-Term Precision Error of Bone Strain Index, a New DXA-Based Finite Element Analysis Software for Assessing Hip Strength. <i>Journal of Clinical Densitometry</i> , 2021, 24, 330-337.	1.2	7
223	Plantar forefoot pain: ultrasound findings before and after treatment with custom-made foot orthoses. <i>Radiologia Medica</i> , 2021, 126, 963-970.	7.7	7
224	Preliminary ultrasound evaluation of the rotator cable in asymptomatic volunteers. <i>Journal of Ultrasound</i> , 2012, 15, 16-19.	1.3	6
225	Bone mineral density differences between femurs of scoliotic patients undergoing dual-energy X-ray absorptiometry. <i>Clinical Radiology</i> , 2013, 68, e511-e515.	1.1	6
226	MDCT of Small Bowel Obstruction: How Reliable Are Oblique Reformatted Images in Localizing Point of Transition?. <i>Gastroenterology Research and Practice</i> , 2014, 2014, 1-7.	1.5	6
227	Is operators' experience more important than the ablation technique in image-guided thermal ablations?. <i>International Journal of Hyperthermia</i> , 2017, 33, 1-2.	2.5	6
228	Urgent need to apply a common language in image-guided thermal ablations. <i>Journal of Ultrasound</i> , 2018, 21, 77-78.	1.3	6
229	Middle patellar tendon to posterior cruciate ligament (PT-PCL) and normalized PT-PCL: New magnetic resonance indices for tibial tubercle position in patients with patellar instability. <i>Knee</i> , 2018, 25, 799-806.	1.6	6
230	A new mini-open technique of arthroscopically assisted Latarjet. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 285.	1.9	6
231	Musculoskeletal Ultrasound in the Emergency Department. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 167-174.	0.7	6
232	Thigh muscles injuries in professional soccer players: a one year longitudinal study. <i>Muscles, Ligaments and Tendons Journal</i> , 2013, 3, 331-6.	0.3	6
233	Gastrointestinal Stromal Tumor Metastatic to the Scrotum. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 961-964.	1.7	5
234	High-resolution ultrasound of the extrinsic carpal ligaments. <i>Journal of Ultrasound</i> , 2012, 15, 267-272.	1.3	5

#	ARTICLE	IF	CITATIONS
235	Radiological journals in the online world: should we think Open?. <i>European Radiology</i> , 2013, 23, 1175-1177.	4.5	5
236	Declining Impact Factor of Radiologic Journals: A Matter for Debate. <i>American Journal of Roentgenology</i> , 2013, 201, W391-W393.	2.2	5
237	Safety and results of image-guided vertebroplasty with elastomeric polymer material (elastoplasty). <i>European Radiology Experimental</i> , 2018, 2, 31.	3.4	5
238	Clinical practice guidelines on ultrasound-guided fine needle aspiration biopsy of thyroid nodules: a critical appraisal using AGREE II. <i>Endocrine</i> , 2019, 65, 371-378.	2.3	5
239	Segmented lordotic angles to assess lumbosacral transitional vertebra on EOS. <i>European Spine Journal</i> , 2020, 29, 2470-2476.	2.2	5
240	Technical Feasibility of Electromagnetic US/CT Fusion Imaging and Virtual Navigation in the Guidance of Spine Biopsies. <i>Ultraschall in Der Medizin</i> , 2020, , .	1.5	5
241	Ultrasound-Guided Percutaneous Irrigation of Rotator Cuff Calcific Tendinopathy (US-PICT): Patient Experience. <i>BioMed Research International</i> , 2020, 2020, 1-7.	1.9	5
242	Disruption of bone densitometry practice in a Northern Italy Orthopedic Hospital during the COVID-19 pandemic. <i>Osteoporosis International</i> , 2021, 32, 199-203.	3.1	5
243	Classification of endplate lesions in the lumbar spine and association with risk factors, biochemistry, and genetics. <i>European Spine Journal</i> , 2021, 30, 2231-2237.	2.2	5
244	Ultrasound-guided musculoskeletal interventional procedures around the elbow, hand and wrist excluding carpal tunnel procedures. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ¸, SzopiÅ¸ska</i> , 2021, 21, e169-e176.	1.2	5
245	How to Perform Intra-Operative Contrast-Enhanced Ultrasound of the Brain – A WFUMB Position Paper. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2006-2016.	1.5	5
246	US-guided percutaneous irrigation of calcific tendinopathy of the rotator cuff in patients with or without previous external shockwave therapy. <i>Radiologia Medica</i> , 2021, 126, 117-123.	7.7	5
247	Noncardiac Findings in Clinical Cardiac Magnetic Resonance. <i>Journal of Computer Assisted Tomography</i> , 2013, 37, 382-386.	0.9	4
248	The Role of Joint Viscosupplementation in Geriatric Population. <i>Current Radiology Reports</i> , 2017, 5, 1.	1.4	4
249	Estimating the three-dimensional vertebral orientation from a planar radiograph: Is it feasible?. <i>Journal of Biomechanics</i> , 2020, 102, 109328.	2.1	4
250	Diagnostic Performance and Radiation Dose of the EOS System to Image Enchondromatosis: A Phantom Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8941.	2.5	4
251	Stiffness of the Masseter Muscle in Children – Establishing the Reference Values in the Pediatric Population Using Shear-Wave Elastography. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9619.	2.6	4
252	Treatment of Calcific Tendinitis of the Rotator Cuff. , 2012, , 29-35.		3

#	ARTICLE	IF	CITATIONS
253	Highlights of the annual scientific meeting of the 24th congress of the European Society of Musculoskeletal Radiology (ESSR) 2017. <i>Skeletal Radiology</i> , 2018, 47, 1-3.	2.0	3
254	Imaging-guided Percutaneous Ablation: A Step Forward to Minimize the Invasiveness of Breast Cancer Treatment. <i>Radiology</i> , 2019, 290, 849-850.	7.3	3
255	The Extensionâ€“Thicknessâ€“Damage (ETD) score: a pre-operative hip MR arthrography-based classification to predict type of labrum surgery. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 675-683.	2.4	3
256	Multiâ€“Rater Agreement Using the Adapted Fracture Healing Scale (AFHS) for the Assessment of Tubular Bones on Conventional Radiographs: Preliminary Study*. <i>Journal of Forensic Sciences</i> , 2020, 65, 2112-2116.	1.6	3
257	<p>Dynamic Contrast-Enhanced MRI Confirms Rapid And Sustained Improvement Of Rheumatoid Arthritis Induced By Tocilizumab Treatment: An Italian Multicentre Study</p>. <i>Biologics: Targets and Therapy</i> , 2020, Volume 14, 13-21.	3.2	3
258	The role of contrast-enhanced ultrasonography in image-guided liver ablations. <i>Ultrasonography</i> , 2016, 35, 87-88.	2.3	3
259	Minimally-invasive treatments for benign thyroid nodules: recommendations for information to patients and referring physicians by the Italian Minimally-Invasive Treatments of the Thyroid group. <i>Endocrine</i> , 2022, 76, 1-8.	2.3	3
260	Radiologists and rheumatologists on performing and reporting shoulder ultrasound: from disagreement to consensus. <i>Reumatismo</i> , 2014, 66, 233-239.	0.9	2
261	Interventional Options to Treat Postoperative Duodenal Stump Leaks. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 253-254.	2.0	2
262	Musculoskeletal imaging insight 2015: Kenya. <i>Skeletal Radiology</i> , 2016, 45, 883-888.	2.0	2
263	Postsurgical Biliary Complications: The Increasingly Important Role of Interventional Radiologists. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1224-1225.	2.0	2
264	Misdiagnosis of vertebral fractures on plain films: Are radiologists really working so bad?. <i>Bone</i> , 2017, 105, 307.	2.9	2
265	MRI to Diagnose Total Hip Arthroplasty Infection: Steps toward an Accurate Diagnosis. <i>Radiology</i> , 2021, 299, E283-E283.	7.3	2
266	Bone tissue preservation in seawater environment: a preliminary comparative analysis of bones with different post-mortem histories through anthropological and radiological perspectives. <i>International Journal of Legal Medicine</i> , 2021, 135, 2581-2594.	2.2	2
267	The abstract format of original articles: differences between imaging and non-imaging journals. <i>European Radiology</i> , 2011, 21, 2235-2243.	4.5	1
268	RE: Few Comments on: "Musculoskeletal Applications of Elastography: A Pictorial Essay of Our Initial Experience". <i>Korean Journal of Radiology</i> , 2012, 13, 254.	3.4	1
269	Few comments on â€œDefining Treatment and Outcomes of Hepaticojejunostomy Failure Following Pancreaticoduodenectomyâ€. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 880-881.	1.7	1
270	Lipomatosis of nerve and overgrowth syndrome: an intriguing and still unclear correlation. <i>Acta Neurochirurgica</i> , 2019, 161, 1085-1086.	1.7	1

#	ARTICLE	IF	CITATIONS
271	Letter to the Editor concerning "Classification of endplate lesions in the lumbar spine and association with risk factors, biochemistry, and genetics" by Alessandra Colombini et al. (Eur Spine J); Tj ETQq1 1 0.784314 rgBT /Over	0.784314	0
272	Recommended Musculoskeletal and Sports Ultrasound Terminology: A Delphi-Based Consensus Statement. Journal of Ultrasound in Medicine, 2022, 41, 2395-2412.	1.7	1
273	Other Soft Tissue Pain Conditions. Journal of Musculoskeletal Pain, 2012, 20, 235-239.	0.3	0
274	Potential use of a diluted high-relaxivity gadolinium-based intra-articular contrast agent for magnetic resonance arthrography: an in-vitro study. BMC Medical Imaging, 2019, 19, 83.	2.7	0
275	Minimally invasive treatment of postsurgical biliary complications: the role of interventional radiology. Journal of Robotic Surgery, 2019, 13, 355-356.	1.8	0
276	Biodegradable biliary stents: is it time for a larger application in patients with benign biliary strictures?. European Journal of Radiology, 2020, 127, 108994.	2.6	0
277	Reply to: In silico diagnosis for sarcopenia is not possible without anthropometric, strength, and performance assessments. Skeletal Radiology, 2021, 50, 465-466.	2.0	0
278	Techniques to Study Thyroid Function and Morphology. , 2021, , 37-51.		0
279	Posterior Tibial Tendon Dislocation: a Case Report. Journal of Foot and Ankle Surgery, 2021, , .	1.0	0