

Luca Maria Sconfienza

List of Publications by Year in descending order

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Version: 2024-02-01

279
papers

8,852
citations

50566

48
h-index

81351

76
g-index

286
all docs

286
docs citations

286
times ranked

8290
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	The EFSUMB Guidelines and Recommendations for Musculoskeletal Ultrasound â€” Part I: Extraarticular Pathologies. <i>Ultraschall in Der Medizin</i> , 2022, 43, 34-57.	0.8	13
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 V, knee. <i>European Radiology</i> , 2022, 32, 1438-1447.	2.3	8
5	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
6	Sarcopenia: imaging assessment and clinical application. <i>Abdominal Radiology</i> , 2022, 47, 3205-3216.	1.0	56
7	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.	2.3	15
8	MRI radiomics-based machine learning classification of atypical cartilaginous tumour and grade II chondrosarcoma of long bones. <i>EBioMedicine</i> , 2022, 75, 103757.	2.7	37
9	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
10	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
11	Radiomics of Musculoskeletal Sarcomas: A Narrative Review. <i>Journal of Imaging</i> , 2022, 8, 45.	1.7	14
12	Diffusion-weighted MRI radiomics of spine bone tumors: feature stability and machine learning-based classification performance. <i>Radiologia Medica</i> , 2022, 127, 518-525.	4.7	27
13	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.	1.1	3
14	Ultrasound Features of Adhesive Capsulitis. <i>Rheumatology and Therapy</i> , 2022, 9, 481-495.	1.1	12
15	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.	1.3	13
16	Whole-body magnetic resonance imaging (WB-MRI) in oncology: an Italian survey. <i>Radiologia Medica</i> , 2021, 126, 299-305.	4.7	25
17	Imaging of calcific tendinopathy around the shoulder: usual and unusual presentations and common pitfalls. <i>Radiologia Medica</i> , 2021, 126, 608-619.	4.7	33
18	Reply to: In silico diagnosis for sarcopenia is not possible without anthropometric, strength, and performance assessments. <i>Skeletal Radiology</i> , 2021, 50, 465-466.	1.2	0

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19	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.	0.5	7
20	Disruption of bone densitometry practice in a Northern Italy Orthopedic Hospital during the COVID-19 pandemic. <i>Osteoporosis International</i> , 2021, 32, 199-203.	1.3	5
21	Failed Total Hip Arthroplasty: Diagnostic Performance of Conventional ^MMRI Features and Locoregional Lymphadenopathy to Identify Infected Implants. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 201-210.	1.9	16
22	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.	1.0	8
23	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.	1.0	5
24	Shoulder ultrasound: current concepts and future perspectives. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ-SzopiÅska</i> , 2021, 21, e154-e161.	0.7	10
25	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-SzopiÅska</i> , 2021, 21, e169-e176.	0.7	5
26	Techniques to Study Thyroid Function and Morphology. , 2021, , 37-51.		0
27	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.	0.7	8
28	Appendicular Muscle Mass, Thigh Intermuscular Fat Infiltration, and Risk of Fall in Postmenopausal Osteoporotic Elder Women. <i>Gerontology</i> , 2021, 67, 415-424.	1.4	13
29	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.	1.1	13
30	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. (<i>Eur Spine J</i>); Tj ETQq0 0 0.0gBT /Overlock 10 T		
31	Radiomic Machine Learning Classifiers in Spine Bone Tumors: A Multi-Software, Multi-Scanner Study. <i>European Journal of Radiology</i> , 2021, 137, 109586.	1.2	40
32	Effect of curve location on the severity index for adolescent idiopathic scoliosis: a longitudinal cohort study. <i>European Radiology</i> , 2021, 31, 8488-8497.	2.3	10
33	Plantar forefoot pain: ultrasound findings before and after treatment with custom-made foot orthoses. <i>Radiologia Medica</i> , 2021, 126, 963-970.	4.7	7
34	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.	1.0	11
35	An update in musculoskeletal tumors: from quantitative imaging to radiomics. <i>Radiologia Medica</i> , 2021, 126, 1095-1105.	4.7	33
36	Meniscal ramp lesions: diagnostic performance of MRI with arthroscopy as reference standard. <i>Radiologia Medica</i> , 2021, 126, 1106-1116.	4.7	8

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37	MRI to Diagnose Total Hip Arthroplasty Infection: Steps toward an Accurate Diagnosis. <i>Radiology</i> , 2021, 299, E283-E283.	3.6	2
38	CT radiomics-based machine learning classification of atypical cartilaginous tumours and appendicular chondrosarcomas. <i>EBioMedicine</i> , 2021, 68, 103407.	2.7	35
39	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.	1.6	38
40	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.	1.6	25
41	CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. <i>Radiology</i> , 2021, 300, E328-E336.	3.6	50
42	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.	0.7	5
43	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.	1.2	2
44	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
45	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.	1.2	4
46	Posterior Tibial Tendon Dislocation: a Case Report. <i>Journal of Foot and Ankle Surgery</i> , 2021, , .	0.5	0
47	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.	4.7	5
48	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.	0.5	12
49	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.	2.3	47
50	Estimating the three-dimensional vertebral orientation from a planar radiograph: Is it feasible?. <i>Journal of Biomechanics</i> , 2020, 102, 109328.	0.9	4
51	MRI-Derived Biomarkers Related to Sarcopenia: A Systematic Review. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1117-1127.	1.9	21
52	Efficacy of thermal ablation in benign non-functioning solid thyroid nodule: A systematic review and meta-analysis. <i>Endocrine</i> , 2020, 67, 35-43.	1.1	108
53	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 III, nerves of the upper limb. <i>European Radiology</i> , 2020, 30, 1498-1506.	2.3	28
54	How aging affects the premotor control of lower limb movements in simulated gait. <i>Human Brain Mapping</i> , 2020, 41, 1889-1903.	1.9	9

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55	Reproducibility of DXA-based bone strain index and the influence of body mass: an in vivo study. Radiologia Medica, 2020, 125, 313-318.	4.7	7
56	T2 mapping of the trapeziometacarpal joint and triangular fibrocartilage complex: a feasibility and reproducibility study at 1.5 T. Radiologia Medica, 2020, 125, 306-312.	4.7	9
57	MRI patterns of muscle involvement in type 2 and 3 spinal muscular atrophy patients. Journal of Neurology, 2020, 267, 898-912.	1.8	32
58	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. European Radiology, 2020, 30, 2220-2230.	2.3	33
59	Imaging of sarcopenia: old evidence and new insights. European Radiology, 2020, 30, 2199-2208.	2.3	204
60	T2 mapping of the sacroiliac joints in patients with axial spondyloarthritis. European Journal of Radiology, 2020, 131, 109246.	1.2	15
61	As if sand were stone. New concepts and metrics to probe the ground on which to build trustable AI. BMC Medical Informatics and Decision Making, 2020, 20, 219.	1.5	22
62	Potential of Using Shear Wave Elastography in the Clinical Evaluation and Monitoring of Changes in Masseter Muscle Stiffness. Pain Research and Management, 2020, 2020, 1-5.	0.7	7
63	The Role of Ultrasound in the Diagnosis of Soft Tissue Tumors. Seminars in Musculoskeletal Radiology, 2020, 24, 135-155.	0.4	10
64	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. Journal of Clinical Medicine, 2020, 9, 2114.	1.0	9
65	Muscle MRI in two SMA patients on nusinersen treatment: A two years follow-up. Journal of the Neurological Sciences, 2020, 417, 117067.	0.3	13
66	Body composition with dual energy X-ray absorptiometry: from basics to new tools. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1687-1698.	1.1	89
67	Segmented lordotic angles to assess lumbosacral transitional vertebra on EOS. European Spine Journal, 2020, 29, 2470-2476.	1.0	5
68	Technical Feasibility of Electromagnetic US/CT Fusion Imaging and Virtual Navigation in the Guidance of Spine Biopsies. Ultraschall in Der Medizin, 2020, , .	0.8	5
69	Are clinical practice guidelines for low back pain interventions of high quality and updated? A systematic review using the AGREE II instrument. BMC Health Services Research, 2020, 20, 970.	0.9	9
70	Multi-Rater Agreement Using the Adapted Fracture Healing Scale (AFHS) for the Assessment of Tubular Bones on Conventional Radiographs: Preliminary Study*. Journal of Forensic Sciences, 2020, 65, 2112-2116.	0.9	3
71	Pitfalls of Computed Tomography 3D Reconstruction Models in Cranial Nonmetric Analysis*. Journal of Forensic Sciences, 2020, 65, 2098-2107.	0.9	14
72	Diagnostic Performance and Radiation Dose of the EOS System to Image Enchondromatosis: A Phantom Study. Applied Sciences (Switzerland), 2020, 10, 8941.	1.3	4

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73	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.	1.2	38
74	Reproducibility of Ablated Volume Measurement Is Higher with Contrast-Enhanced Ultrasound than with B-Mode Ultrasound after Benign Thyroid Nodule Radiofrequency Ablation—A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1504.	1.0	17
75	Post-surgical Achilles calcific tendinopathy treated with ultrasound-guided percutaneous irrigation. <i>Skeletal Radiology</i> , 2020, 49, 1475-1480.	1.2	13
76	A new mini-open technique of arthroscopically assisted Latarjet. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 285.	0.8	6
77	The Lisbon Agreement on Femoroacetabular Impingement Imaging—part 1: overview. <i>European Radiology</i> , 2020, 30, 5281-5297.	2.3	57
78	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.	1.2	9
79	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.	1.3	13
80	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.	1.3	18
81	Ultrasound of iliotibial band syndrome. <i>Journal of Ultrasound</i> , 2020, 23, 379-385.	0.7	16
82	Chest Radiograph Findings in Asymptomatic and Minimally Symptomatic Quarantined Patients in Codogno, Italy during COVID-19 Pandemic. <i>Radiology</i> , 2020, 295, E7-E7.	3.6	54
83	Artificial neural network analysis of bone quality DXA parameters response to teriparatide in fractured osteoporotic patients. <i>PLoS ONE</i> , 2020, 15, e0229820.	1.1	16
84	Posterior Shoulder Instability. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2020, 28, 211-221.	0.6	10
85	Ultrasound-Guided Percutaneous Irrigation of Rotator Cuff Calcific Tendinopathy (US-PICT): Patient Experience. <i>BioMed Research International</i> , 2020, 2020, 1-7.	0.9	5
86	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.	2.4	88
87	Dynamic Contrast-Enhanced MRI Confirms Rapid And Sustained Improvement Of Rheumatoid Arthritis Induced By Tocilizumab Treatment: An Italian Multicentre Study. <i>Biologics: Targets and Therapy</i> , 2020, Volume 14, 13-21.	3.0	3
88	Use of the Thyroid Imaging Reporting and Data System (TIRADS) in clinical practice: an Italian survey. <i>Endocrine</i> , 2020, 68, 329-335.	1.1	10
89	Superb microvascular imaging (SMI) in the evaluation of musculoskeletal disorders: a systematic review. <i>Radiologia Medica</i> , 2020, 125, 481-490.	4.7	29
90	Predictive role of ankle MRI for tendon graft choice and surgical reconstruction. <i>Radiologia Medica</i> , 2020, 125, 763-769.	4.7	8

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91	Biodegradable biliary stents: is it time for a larger application in patients with benign biliary strictures?. European Journal of Radiology, 2020, 127, 108994.	1.2	0
92	MRI radiomics-based machine-learning classification of bone chondrosarcoma. European Journal of Radiology, 2020, 128, 109043.	1.2	53
93	High-Frequency and Ultra-High Frequency Ultrasound: Musculoskeletal Imaging up to 70MHz. Seminars in Musculoskeletal Radiology, 2020, 24, 125-134.	0.4	34
94	Musculoskeletal Ultrasound in the Emergency Department. Seminars in Musculoskeletal Radiology, 2020, 24, 167-174.	0.4	6
95	Present Status of Musculoskeletal Radiology in Europe: International Survey by the European Society of Musculoskeletal Radiology. Seminars in Musculoskeletal Radiology, 2020, 24, 323-330.	0.4	9
96	Quantitative Musculoskeletal Ultrasound. Seminars in Musculoskeletal Radiology, 2020, 24, 367-374.	0.4	8
97	Postmortem imaging of perimortem skeletal trauma. Forensic Science International, 2019, 302, 109921.	1.3	17
98	Upper Limb Interventions. Radiologic Clinics of North America, 2019, 57, 1073-1082.	0.9	23
99	Percutaneous laser ablation for benign and malignant thyroid diseases. Ultrasonography, 2019, 38, 25-36.	1.0	40
100	Diagnosis of peripheral bone and prosthetic joint infections: overview on the consensus documents by the EANM, EBJIS, and ESR (with ESCMID endorsement). European Radiology, 2019, 29, 6425-6438.	2.3	36
101	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. Ultraschall in Der Medizin, 2019, 40, 425-453.	0.8	196
102	Imaging features of adrenal masses. Insights Into Imaging, 2019, 10, 1.	1.6	120
103	Fat Mass Does Not Increase the Precision Error of Trabecular Bone Score Measurements. Journal of Clinical Densitometry, 2019, 22, 359-366.	0.5	20
104	Consensus document for the diagnosis of prosthetic joint infections: a joint paper by the EANM, EBJIS, and ESR (with ESCMID endorsement). European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 971-988.	3.3	136
105	Position paper on magnetic resonance imaging protocols in the musculoskeletal system (excluding) Tj ETQq1 1 0.784314 rgBT /Overl	4.7	42
106	Differential Diagnosis of Spine Tumors: My Favorite Mistake. Seminars in Musculoskeletal Radiology, 2019, 23, 026-035.	0.4	21
107	Consensus document for the diagnosis of peripheral bone infection in adults: a joint paper by the EANM, EBJIS, and ESR (with ESCMID endorsement). European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 957-970.	3.3	74
108	Ultrasound-guided Musculoskeletal Interventions for the Most Common Hip and Pelvis Conditions: A Step-by-Step Approach. Seminars in Musculoskeletal Radiology, 2019, 23, e58-e67.	0.4	7

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109	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
110	Lipomatosis of nerve and overgrowth syndrome: an intriguing and still unclear correlation. <i>Acta Neurochirurgica</i> , 2019, 161, 1085-1086.	0.9	1
111	Multicentric, multifocal, and recurrent osteoid osteoma of the hip: first case report. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 171.	0.8	7
112	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.	1.1	5
113	Interventional therapeutic procedures to treat degenerative and inflammatory musculoskeletal conditions: state of the art. <i>Radiologia Medica</i> , 2019, 124, 1112-1120.	4.7	22
114	Quantification of visceral adipose tissue by computed tomography and magnetic resonance imaging: reproducibility and accuracy. <i>Radiologia Brasileira</i> , 2019, 52, 1-6.	0.3	28
115	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.	1.1	143
116	Fully automated radiological analysis of spinal disorders and deformities: a deep learning approach. <i>European Spine Journal</i> , 2019, 28, 951-960.	1.0	98
117	Imaging-guided Percutaneous Ablation: A Step Forward to Minimize the Invasiveness of Breast Cancer Treatment. <i>Radiology</i> , 2019, 290, 849-850.	3.6	3
118	Image-Guided Thyroid Ablation: Proposal for Standardization of Terminology and Reporting Criteria. <i>Thyroid</i> , 2019, 29, 611-618.	2.4	161
119	Potential use of a diluted high-relaxivity gadolinium-based intra-articular contrast agent for magnetic resonance arthrography: an in-vitro study. <i>BMC Medical Imaging</i> , 2019, 19, 83.	1.4	0
120	Imaging of Usual and Unusual Complication of Rotator Cuff Repair. <i>Journal of Computer Assisted Tomography</i> , 2019, 43, 359-366.	0.5	14
121	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.	4.7	67
122	Sarcopenia: ultrasound today, smartphones tomorrow?. <i>European Radiology</i> , 2019, 29, 1-2.	2.3	33
123	Intraoperative Strain Elastosonography in Brain Tumor Surgery. <i>Operative Neurosurgery</i> , 2019, 17, 227-236.	0.4	48
124	Thermal ablation to relieve pain from metastatic bone disease: a systematic review. <i>Skeletal Radiology</i> , 2019, 48, 1161-1169.	1.2	42
125	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.	1.3	3
126	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.	1.2	10

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127	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.	4.7	42
128	Minimally invasive treatment of postsurgical biliary complications: the role of interventional radiology. <i>Journal of Robotic Surgery</i> , 2019, 13, 355-356.	1.0	0
129	Imaging of long head biceps tendon. A multimodality pictorial essay. <i>Acta Biomedica</i> , 2019, 90, 84-94.	0.2	12
130	T2-mapping of the sacroiliac joints at 1.5 Tesla: a feasibility and reproducibility study. <i>Skeletal Radiology</i> , 2018, 47, 1691-1696.	1.2	18
131	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.	2.3	56
132	Urgent need to apply a common language in image-guided thermal ablations. <i>Journal of Ultrasound</i> , 2018, 21, 77-78.	0.7	6
133	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.	4.7	61
134	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.	1.2	28
135	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
136	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.	2.3	15
137	Technical and clinical feasibility of contrast-enhanced ultrasound evaluation of long bone non-infected nonunion healing. <i>Radiologia Medica</i> , 2018, 123, 703-709.	4.7	16
138	Clinical impact of computed tomography in the emergency department in nontraumatic chest and abdominal conditions. <i>Emergency Radiology</i> , 2018, 25, 393-398.	1.0	7
139	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.	1.9	39
140	Whole body magnetic resonance in indolent lymphomas under watchful waiting: The time is now. <i>European Radiology</i> , 2018, 28, 1187-1193.	2.3	22
141	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.	1.2	3
142	Bowel Sonoelastography in Patients with Crohn's Disease: A Systematic Review. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 297-302.	0.7	21
143	Safety and results of image-guided vertebroplasty with elastomeric polymer material (elastoplasty). <i>European Radiology Experimental</i> , 2018, 2, 31.	1.7	5
144	Diagnostic imaging of osteoporosis and sarcopenia: a narrative review. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 86-99.	1.1	89

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145	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.	1.0	22
146	Increasing soft tissue thickness does not affect trabecular bone score reproducibility: a phantom study. <i>Endocrine</i> , 2018, 61, 336-342.	1.1	9
147	Middle patellar tendon to posterior cruciate ligament (PTâ€PCL) and normalized PTâ€PCL: New magnetic resonance indices for tibial tubercle position in patients with patellar instability. <i>Knee</i> , 2018, 25, 799-806.	0.8	6
148	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
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