

Antonio Barile

List of Publications by Year in descending order

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Version: 2024-02-01

170
papers

4,773
citations

76196

40
h-index

149479

56
g-index

175
all docs

175
docs citations

175
times ranked

3133
citing authors

#	ARTICLE	IF	CITATIONS
1	Response to: "Correspondence on "Lung involvement in macrophage activation syndrome and severe COVID-19: results from a cross-sectional study to assess clinical, laboratory and artificial intelligence" radiological differences"™ by Ruscitti<i>et al</i>"™ by Chen<i>et al</i>. Annals of the Rheumatic Diseases, 2022, 81, e221-e221.	0.5	1
2	Radiomics in medical imaging: pitfalls and challenges in clinical management. Japanese Journal of Radiology, 2022, 40, 919-929.	1.0	24
3	Combined Hepatocellular-Cholangiocarcinoma: What the Multidisciplinary Team Should Know. Diagnostics, 2022, 12, 890.	1.3	17
4	Post-Procedural Follow-Up of the Interventional Radiology's Management of Osteoid Osteomas and Osteblastomas. Journal of Clinical Medicine, 2022, 11, 1987.	1.0	6
5	Needleless Ablation of Osteoid Osteoma and Osteoblastoma: The Emergent Role of MRgFUS. Journal of Clinical Medicine, 2022, 11, 128.	1.0	8
6	CT-guided cryoablation for management of bone metastases: a single center experience and review of the literature. Radiologia Medica, 2022, 127, 199-205.	4.7	13
7	Dynamic contrast-enhanced (DCE) imaging: state of the art and applications in whole-body imaging. Japanese Journal of Radiology, 2022, 40, 341-366.	1.0	12
8	Weakening or Structural Strengthening? An Evaluation of Bone Density after MRgFUS Ablation for Treatment of Benign Bone Lesions. Journal of Clinical Medicine, 2022, 11, 182.	1.0	3
9	Advanced Magnetic Resonance Imaging (MRI) Techniques: Technical Principles and Applications in Nanomedicine. Cancers, 2022, 14, 1626.	1.7	22
10	Stress Perfusion Cardiac Magnetic Resonance in Long-Standing Non-Infarcted Chronic Coronary Syndrome with Preserved Systolic Function. Diagnostics, 2022, 12, 786.	1.3	5
11	Pulmonary Lymphangitis Poses a Major Challenge for Radiologists in an Oncological Setting during the COVID-19 Pandemic. Journal of Personalized Medicine, 2022, 12, 624.	1.1	9
12	Lymph Nodes Evaluation in Rectal Cancer: Where Do We Stand and Future Perspective. Journal of Clinical Medicine, 2022, 11, 2599.	1.0	21
13	Complications after Thermal Ablation of Hepatocellular Carcinoma and Liver Metastases: Imaging Findings. Diagnostics, 2022, 12, 1151.	1.3	9
14	The Role of Magnetic Resonance Enterography in Crohn's Disease: A Review of Recent Literature. Diagnostics, 2022, 12, 1236.	1.3	4
15	Interventional Radiology in the Management of Metastases and Bone Tumors. Journal of Clinical Medicine, 2022, 11, 3265.	1.0	15
16	A Narrative Review on LI-RADS Algorithm in Liver Tumors: Prospects and Pitfalls. Diagnostics, 2022, 12, 1655.	1.3	5
17	Precision Imaging Guidance in the Era of Precision Oncology: An Update of Imaging Tools for Interventional Procedures. Journal of Clinical Medicine, 2022, 11, 4028.	1.0	2
18	Multimodality Imaging Assessment of Desmoid Tumors: The Great Mime in the Era of Multidisciplinary Teams. Journal of Personalized Medicine, 2022, 12, 1153.	1.1	2

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19	Multimodal MRI Assessment of Thalamic Structural Changes in Earthquake Survivors. <i>Diagnostics</i> , 2021, 11, 70.	1.3	3
20	Musculoskeletal Interventional Radiology in the Pediatric Population: State of the Art. <i>Seminars in Musculoskeletal Radiology</i> , 2021, 25, 176-183.	0.4	2
21	Could anaesthesia be a key factor for the good outcome of bone ablation procedures? A retrospective analysis of a musculoskeletal interventional centre. <i>British Journal of Radiology</i> , 2021, 94, 20200937.	1.0	4
22	Evaluating the multivisceral involvement on adult-onset Still's disease to retrieve imaging-based differences in patients with and without macrophage activation syndrome: results from a single-centre observational study. <i>Clinical Rheumatology</i> , 2021, 40, 3971-3978.	1.0	5
23	T2-mapping MRI evaluation of patellofemoral cartilage in patients submitted to intra-articular platelet-rich plasma (PRP) injections. <i>Radiologia Medica</i> , 2021, 126, 1085-1094.	4.7	16
24	Imaging side effects and complications of chemotherapy and radiation therapy: a pictorial review from head to toe. <i>Insights Into Imaging</i> , 2021, 12, 76.	1.6	35
25	The joint involvement in adult onset Still's disease is characterised by a peculiar magnetic resonance imaging and a specific transcriptomic profile. <i>Scientific Reports</i> , 2021, 11, 12455.	1.6	10
26	A Bicentric Propensity Score Matched Study Comparing Percutaneous Computed Tomography-Guided Radiofrequency Ablation to Magnetic Resonance-Guided Focused Ultrasound for the Treatment of Osteoid Osteoma. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1044-1051.	0.2	13
27	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
28	O2-O3 chemodiscscolysis: How much, how long? Retrospective outcome evaluation of different treatment sessions in partially-responder patients. <i>Interventional Neuroradiology</i> , 2021, , 159101992110399.	0.7	1
29	Some thoughts and greetings from the new Editor-in-Chief. <i>Radiologia Medica</i> , 2021, 126, 3-4.	4.7	11
30	Structured Reporting of Computed Tomography and Magnetic Resonance in the Staging of Pancreatic Adenocarcinoma: A Delphi Consensus Proposal. <i>Diagnostics</i> , 2021, 11, 2033.	1.3	10
31	Cervical spine trauma: impact of different imaging classification systems in the clinical decision-making. <i>Acta Biomedica</i> , 2021, 92, e2021404.	0.2	0
32	When to perform vertebroplasty? A retrospective analysis from a single center and a review of the literature. <i>Acta Biomedica</i> , 2021, 92, e2021402.	0.2	0
33	The role of interventional radiology in hepatic and renal hemorrhage embolization: single center experience and literature review. <i>Acta Biomedica</i> , 2021, 92, e2021405.	0.2	0
34	Diagnostic performance of DIXON sequences on low-field scanner for the evaluation of knee joint pathology. <i>Acta Biomedica</i> , 2021, 92, e2021403.	0.2	0
35	Basics in Magnetic Resonance guided Focused Ultrasound: technical basis and clinical application. A brief overview. <i>Acta Biomedica</i> , 2021, 92, e2021403.	0.2	0
36	Automated Quantitative Lung CT Improves Prognostication in Non-ICU COVID-19 Patients beyond Conventional Biomarkers of Disease. <i>Diagnostics</i> , 2021, 11, 2125.	1.3	2

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37	Real-world clinical validity of cardiac magnetic resonance tissue tracking in primitive hypertrophic cardiomyopathy. <i>Radiologia Medica</i> , 2021, 126, 1532-1543.	4.7	11
38	The giant aggressive chondroma: A rare entity, a difficult approach. <i>Journal of Orthopaedics</i> , 2020, 18, 181-184.	0.6	1
39	Pelvic floor dysfunctions: how to image patients?. <i>Japanese Journal of Radiology</i> , 2020, 38, 47-63.	1.0	16
40	Evaluation of intervertebral disc using T2 mapping sequences in patients undergoing O2â€“O3 chemiodiscolysis: an instrumental study with clinical correlation. <i>Neuroradiology</i> , 2020, 62, 55-61.	1.1	8
41	Cardiac magnetic resonance in arrhythmogenic cardiomyopathies. <i>Radiologia Medica</i> , 2020, 125, 1087-1101.	4.7	12
42	Impact of coronavirus disease 2019 (COVID-19) emergency on Italian radiologists: a national survey. <i>European Radiology</i> , 2020, 30, 6635-6644.	2.3	38
43	Lung involvement in macrophage activation syndrome and severe COVID-19: results from a cross-sectional study to assess clinical, laboratory and artificial intelligenceâ€“radiological differences. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1152-1155.	0.5	41
44	Inflammatory Bowel Diseases and Coexisting Spondyloarthritis: A Neglected and too Often Under-Reported Association by Radiologists. A Multicenter Study by Italian Research Group of Imaging in Rheumatology. <i>Gastroenterology Insights</i> , 2020, 11, 47-57.	0.7	2
45	Coronary artery disease (CAD) extension-derived risk stratification for asymptomatic diabetic patients: usefulness of low-dose coronary computed tomography angiography (CCTA) in detecting high-risk profile patients. <i>Radiologia Medica</i> , 2020, 125, 1249-1259.	4.7	15
46	Severe COVID-19 and related hyperferritinaemia: more than an innocent bystander?. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1515-1516.	0.5	36
47	Diffusion-Weighted Imaging in Oncology: An Update. <i>Cancers</i> , 2020, 12, 1493.	1.7	85
48	Parenchymal lung disease in adult onset Stillâ€™s disease: an emergent marker of disease severityâ€™ characterisation and predictive factors from Gruppo Italiano di Ricerca in Reumatologia Clinica e Sperimentale (GIRRCS) cohort of patients. <i>Arthritis Research and Therapy</i> , 2020, 22, 151.	1.6	38
49	Evolution of the imaging features of osteoid osteoma treated with RFA or MRgFUS during a long-term follow-up: a pictorial review with clinical correlations. <i>Radiologia Medica</i> , 2020, 125, 578-584.	4.7	34
50	Weighing the role of skeletal muscle mass and muscle density in cancer patients receiving PD-1/PD-L1 checkpoint inhibitors: a multicenter real-life study. <i>Scientific Reports</i> , 2020, 10, 1456.	1.6	64
51	Ablation, consolidation and radiotherapy for the management of metastatic lesions of the spine: impact on the quality of life in a mid-term clinical and diagnostic follow-up in a pilot study. <i>Medical Oncology</i> , 2020, 37, 53.	1.2	9
52	Apparent diffusion coefficient magnetic resonance imaging (ADC-MRI) in the axillary breast cancer lymph node metastasis detection: a narrative review. <i>Gland Surgery</i> , 2020, 9, 2225-2234.	0.5	13
53	Biparametric (bp) and multiparametric (mp) magnetic resonance imaging (MRI) approach to prostate cancer disease: a narrative review of current debate on dynamic contrast enhancement. <i>Gland Surgery</i> , 2020, 9, 2235-2247.	0.5	10
54	Anterior chest wall non-traumatic diseases: a road map for the radiologist. <i>Acta Biomedica</i> , 2020, 91, 43-50.	0.2	3

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55	Imaging of shoulder instability. <i>Skeletal Radiology</i> , 2020, 49, 1505-1523.	1.2	6
56	Narrative review of multiparametric ultrasound in parotid gland evaluation. <i>Gland Surgery</i> , 2020, 9, 2295-2311.	0.5	10
57	Multimodality advanced imaging and intervention in gland diseases. <i>Gland Surgery</i> , 2020, 9, 2211-2214.	0.5	0
58	Advanced diagnostic imaging and intervention in tendon diseases. <i>Acta Biomedica</i> , 2020, 91, 98-106.	0.2	2
59	Diagnostic and interventional radiology: an update. <i>Acta Biomedica</i> , 2020, 91, 5-8.	0.2	0
60	Diagnostic and interventional management of infective spine diseases. <i>Acta Biomedica</i> , 2020, 91, 125-135.	0.2	4
61	Diagnostic and interventional radiology fundamentals of synovial pathology. <i>Acta Biomedica</i> , 2020, 91, 107-115.	0.2	4
62	Clinical utility of Dual Energy Computed Tomography in gout: current concepts and applications. <i>Acta Biomedica</i> , 2020, 91, 116-124.	0.2	1
63	Hereditary breast cancer: screening and risk reducing surgery. <i>Gland Surgery</i> , 2019, 8, S142-S149.	0.5	5
64	The Acutely Injured Wrist. <i>Radiologic Clinics of North America</i> , 2019, 57, 943-955.	0.9	23
65	Magnetic resonance-guided focused ultrasound surgery treatment of non-spinal intra-articular osteoblastoma: feasibility, safety, and outcomes in a single-center retrospective analysis. <i>International Journal of Hyperthermia</i> , 2019, 36, 767-774.	1.1	15
66	Correlation between ADC values and Gleason score in evaluation of prostate cancer: multicentre experience and review of the literature. <i>Gland Surgery</i> , 2019, 8, S216-S222.	0.5	38
67	High-resolution magnetic resonance imaging at 3T of pituitary gland: advantages and pitfalls. <i>Gland Surgery</i> , 2019, 8, S208-S215.	0.5	30
68	Ultrasound imaging classifications of thyroid nodules for malignancy risk stratification and clinical management: state of the art. <i>Gland Surgery</i> , 2019, 8, S233-S244.	0.5	30
69	Position paper on magnetic resonance imaging protocols in the musculoskeletal system (excluding) Tj ETQq1 1 0.784314 rgBT /Overl	4.7	42
70	Magnetic-resonance-guided focused ultrasound treatment of non-spinal osteoid osteoma in children: multicentre experience. <i>Pediatric Radiology</i> , 2019, 49, 1209-1216.	1.1	49
71	MR Imaging of the Upper Limb. <i>Radiologic Clinics of North America</i> , 2019, 57, 1051-1062.	0.9	8
72	Modic I changes size increase from supine to standing MRI correlates with increase in pain intensity in standing position: uncovering the "biomechanical stress" and "active discopathy" theories in low back pain. <i>European Spine Journal</i> , 2019, 28, 983-992.	1.0	32

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73	Neuroimaging in emergency: a review of possible role of pineal gland disease. <i>Gland Surgery</i> , 2019, 8, 133-140.	0.5	12
74	Carotid artery plaque characterization with a wide-detector computed tomography using a dedicated post-processing 3D analysis: comparison with histology. <i>Radiologia Medica</i> , 2019, 124, 795-803.	4.7	4
75	Advanced magnetic resonance imaging (MRI) of soft tissue tumors: techniques and applications. <i>Radiologia Medica</i> , 2019, 124, 243-252.	4.7	51
76	New advances in MRI diagnosis of degenerative osteoarthropathy of the peripheral joints. <i>Radiologia Medica</i> , 2019, 124, 1121-1127.	4.7	45
77	Musculoskeletal imaging of the inflammatory and degenerative joints: current status and perspectives. <i>Radiologia Medica</i> , 2019, 124, 1067-1070.	4.7	6
78	Weight-bearing MR Imaging of Knee, Ankle and Foot. <i>Seminars in Musculoskeletal Radiology</i> , 2019, 23, 594-602.	0.4	9
79	Dual-energy CT: theoretical principles and clinical applications. <i>Radiologia Medica</i> , 2019, 124, 1281-1295.	4.7	81
80	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
81	Role of interventional radiology in the management of musculoskeletal soft-tissue lesions. <i>Radiologia Medica</i> , 2019, 124, 253-258.	4.7	12
82	Visible T1-hyperintensity of the dentate nucleus after multiple administrations of macrocyclic gadolinium-based contrast agents: yes or no?. <i>Insights Into Imaging</i> , 2019, 10, 82.	1.6	8
83	Magnetic resonance enterography (MRE) and ultrasonography (US) in the study of the small bowel in Crohn's disease: state of the art and review of the literature. <i>Acta Biomedica</i> , 2019, 90, 38-50.	0.2	6
84	Gland diseases: new perspectives in diagnostic radiology. <i>Gland Surgery</i> , 2019, 8, S126-S129.	0.5	4
85	Application of diffusion tensor imaging (DTI) and MR-tractography in the evaluation of peripheral nerve tumours: state of the art and review of the literature. <i>Acta Biomedica</i> , 2019, 90, 68-76.	0.2	2
86	Present role and future perspectives of interventional radiology in the treatment of painful bone lesions. <i>Future Oncology</i> , 2018, 14, 2945-2955.	1.1	43
87	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
88	Coronary computed tomography angiography in the evaluation of intermediate risk asymptomatic individuals. <i>Radiologia Medica</i> , 2018, 123, 686-694.	4.7	28
89	CT-guided radiofrequency ablation of spinal osteoblastoma: treatment and long-term follow-up. <i>International Journal of Hyperthermia</i> , 2018, 34, 321-327.	1.1	57
90	Effects of serial macrocyclic-based contrast materials gadoterate meglumine and gadobutrol administrations on gadolinium-related dentate nuclei signal increases in unenhanced T1-weighted brain: a retrospective study in 158 multiple sclerosis (MS) patients. <i>Radiologia Medica</i> , 2018, 123, 125-134.	4.7	65

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91	Interventional radiology of the thyroid gland: critical review and state of the art. <i>Gland Surgery</i> , 2018, 7, 132-146.	0.5	50
92	Clinical utility of eco-color-power Doppler ultrasonography and contrast enhanced magnetic resonance imaging for interpretation and quantification of joint synovitis: a review. <i>Acta Biomedica</i> , 2018, 89, 48-77.	0.2	10
93	Weight-bearing MRI of the knee: a review of advantages and limits. <i>Acta Biomedica</i> , 2018, 89, 78-88.	0.2	37
94	Dynamic MRI in the evaluation of the spine: state of the art. <i>Acta Biomedica</i> , 2018, 89, 89-101.	0.2	37
95	Developments in the management of bone metastases with interventional radiology. <i>Acta Biomedica</i> , 2018, 89, 166-174.	0.2	50
96	Rotator cuff calcific tendinopathy: from diagnosis to treatment. <i>Acta Biomedica</i> , 2018, 89, 186-196.	0.2	60
97	Imaging of metabolic bone disease. <i>Acta Biomedica</i> , 2018, 89, 197-207.	0.2	9
98	Low Dose versus Standard Single Heartbeat Acquisition Coronary Computed Tomography Angiography. <i>Journal of Clinical Imaging Science</i> , 2018, 8, 52.	0.4	0
99	Diagnostic imaging and intervention of the musculoskeletal system: state of the art. <i>Acta Biomedica</i> , 2018, 89, 5-6.	0.2	4
100	Feasibility of magnetic resonance-guided focus ultrasound surgery (MRgFUS) in the uterine fibroid treatment: evaluation of the treatment radicalization in single and multiple fibroids correlated to clinical outcome. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 2018, 45, 84-87.	0.1	3
101	Postoperative imaging in arthroscopic hip surgery. <i>Musculoskeletal Surgery</i> , 2017, 101, 43-49.	0.7	50
102	Imaging of postoperative shoulder instability. <i>Musculoskeletal Surgery</i> , 2017, 101, 15-22.	0.7	34
103	Uterine fibroid therapy using interventional radiology mini-invasive treatments: current perspective. <i>Medical Oncology</i> , 2017, 34, 52.	1.2	59
104	Minimally invasive treatments of painful bone lesions: state of the art. <i>Medical Oncology</i> , 2017, 34, 53.	1.2	72
105	Strategies of imaging after orthopedic surgery. <i>Musculoskeletal Surgery</i> , 2017, 101, 1-1.	0.7	61
106	Intra-articular benign bone lesions treated with Magnetic Resonance-guided Focused Ultrasound (MRgFUS): imaging follow-up and clinical results. <i>Medical Oncology</i> , 2017, 34, 55.	1.2	57
107	Imaging of post-operative spine in intervertebral disc pathology. <i>Musculoskeletal Surgery</i> , 2017, 101, 75-84.	0.7	52
108	What can be seen after rotator cuff repair: a brief review of diagnostic imaging findings. <i>Musculoskeletal Surgery</i> , 2017, 101, 3-14.	0.7	51

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109	Follow-up of surgical and minimally invasive treatment of Achilles tendon pathology: a brief diagnostic imaging review. <i>Musculoskeletal Surgery</i> , 2017, 101, 51-61.	0.7	27
110	MRI findings in lumbar spine following O2â€“O3 chemiodiscolysis: A long-term follow-up. <i>Interventional Neuroradiology</i> , 2017, 23, 444-450.	0.7	36
111	Imaging of the coracoglenoid ligament: a third ligament in the rotator interval of the shoulder. <i>Skeletal Radiology</i> , 2017, 46, 1101-1111.	1.2	52
112	Computed Tomography and MR Imaging in Rheumatoid Arthritis. <i>Radiologic Clinics of North America</i> , 2017, 55, 997-1007.	0.9	74
113	Emergency and Trauma of the Ankle. <i>Seminars in Musculoskeletal Radiology</i> , 2017, 21, 282-289.	0.4	53
114	Percutaneous needle biopsy of mediastinal masses under C-arm conebeam CT guidance: diagnostic performance and safety. <i>Medical Oncology</i> , 2017, 34, 67.	1.2	14
115	Interventional Radiology Management of a Ruptured Lumbar Artery Pseudoaneurysm after Cryoablation and Vertebroplasty of a Lumbar Metastasis. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 776-779.	0.9	43
116	Yttrium-90 radioembolization treatment for unresectable hepatocellular carcinoma: a single-centre prognostic factors analysis. <i>Medical Oncology</i> , 2017, 34, 174.	1.2	22
117	An unusual localization of chondroblastoma: The triradiate cartilage; from a case report a reconstructive technique proposal with imaging evolution. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2017, 8, S48-S52.	0.6	28
118	320-row coronary computed tomography angiography (CCTA) with automatic exposure control (AEC): effect of 100ÅkV versus 120ÅkV on image quality and dose exposure. <i>Radiologia Medica</i> , 2016, 121, 618-625.	4.7	13
119	Treatment of focal benign lesions of the bone: MRgFUS and RFA. <i>British Journal of Radiology</i> , 2016, 89, 20150356.	1.0	49
120	Usefulness of triphasic CT aortic angiography in acute and surveillance: Our experience in the assessment of acute aortic dissection and endoleak. <i>International Journal of Surgery</i> , 2016, 33, S76-S84.	1.1	23
121	Percutaneous image-guided cryoablation: current applications and results in the oncologic field. <i>Medical Oncology</i> , 2016, 33, 140.	1.2	120
122	CT and MR imaging of the thoracic aorta. <i>Open Medicine (Poland)</i> , 2016, 11, 143-151.	0.6	15
123	Thoracic spine trauma: advanced imaging modality. <i>Radiologia Medica</i> , 2016, 121, 780-792.	4.7	36
124	Anaesthetics, steroids and platelet-rich plasma (PRP) in ultrasound-guided musculoskeletal procedures. <i>British Journal of Radiology</i> , 2016, 89, 20150355.	1.0	67
125	Effectiveness of Magnetic Resonance-guided Focused Ultrasound Surgery (MRgFUS) in the uterine adenomyosis treatment: technical approach and MRI evaluation. <i>Radiologia Medica</i> , 2016, 121, 153-161.	4.7	50
126	Radiofrequency ablation versus magnetic resonance guided focused ultrasound surgery for minimally invasive treatment of osteoid osteoma: a propensity score matching study. <i>European Radiology</i> , 2016, 26, 2472-2481.	2.3	66

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127	Magnetic resonance imaging (MRI) of the lumbar spine with dedicated G-scan machine in the upright position: a retrospective study and our experience in 10 years with 4305 patients. <i>Radiologia Medica</i> , 2016, 121, 38-44.	4.7	60
128	640-Slice CT Measurement of Superior Orbital Fissure as Gateway for Light into the Brain: Statistical Evaluation of Area and Distance. <i>PLoS ONE</i> , 2016, 11, e0162940.	1.1	5
129	CT arthrography for evaluation of autologous chondrocyte and chondral-inductor scaffold implantation in the osteochondral lesions of the talus. <i>Acta Biomedica</i> , 2016, 87 Suppl 3, 51-6.	0.2	13
130	Dynamic measurement of patello-femoral joint alignment using weight-bearing magnetic resonance imaging (WB-MRI). <i>European Journal of Radiology</i> , 2015, 84, 2571-2578.	1.2	51
131	Does evaluator experience have an impact on the diagnosis of lumbar spine instability in dynamic MRI? Interobserver agreement study. <i>Neuroradiology Journal</i> , 2015, 28, 341-346.	0.6	29
132	Assessment of dose exposure and image quality in coronary angiography performed by 640-slice CT: a comparison between adaptive iterative and filtered back-projection algorithm by propensity analysis. <i>Radiologia Medica</i> , 2014, 119, 642-649.	4.7	42
133	Occult neural foraminal stenosis caused by association between disc degeneration and facet joint osteoarthritis: demonstration with dedicated upright MRI system. <i>Radiologia Medica</i> , 2014, 119, 164-174.	4.7	63
134	Critical role of HIFU in musculoskeletal interventions. <i>Radiologia Medica</i> , 2014, 119, 470-475.	4.7	44
135	Role of Conventional RX, CT, and MRI in the Evaluation of Prosthetic Joints. , 2014, , 63-69.		1
136	Lesions of the biceps pulley as cause of anterosuperior impingement of the shoulder in the athlete: potentials and limits of MR arthrography compared with arthroscopy. <i>Radiologia Medica</i> , 2013, 118, 112-122.	4.7	48
137	Imaging of Insufficiency Fractures. , 2013, , 83-91.		5
138	Evaluation of medial meniscus tears and meniscal stability: Weight-bearing MRI vs arthroscopy. <i>European Journal of Radiology</i> , 2013, 82, 633-639.	1.2	54
139	Soft-tissue inflammatory myofibroblastic tumors (IMTs) of the limbs: potential and limits of diagnostic imaging. <i>Skeletal Radiology</i> , 2012, 41, 643-649.	1.2	48
140	Fratture da insufficienza e da sovraccarico. , 2009, , 309-321.		0
141	A case of iliac-artery-ureteral fistula managed with a combined endoscopic approach. <i>Nature Reviews Urology</i> , 2008, 5, 225-228.	1.4	11
142	Tecnica di Studio RM del rachide Lombare Sotto Carico. , 2008, , 123-134.		6
143	Sciatica: Treatment with Intradiscal and Intraforaminal Injections of Steroid and Oxygen-Ozone versus Steroid Only. <i>Radiology</i> , 2007, 242, 907-913.	3.6	121
144	Spinal injury in sport. <i>European Journal of Radiology</i> , 2007, 62, 68-78.	1.2	46

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145	Musculoskeletal tumours: preliminary experience with perfusion MRI. <i>Radiologia Medica</i> , 2007, 112, 550-561.	4.7	48
146	Effectiveness of Radial Shock-Wave Therapy for Calcific Tendinitis of the Shoulder: Single-Blind, Randomized Clinical Study. <i>Physical Therapy</i> , 2006, 86, 672-682.	1.1	137
147	Effectiveness of radial shock-wave therapy for calcific tendinitis of the shoulder: single-blind, randomized clinical study. <i>Physical Therapy</i> , 2006, 86, 672-82.	1.1	46
148	Contrast enhanced gray-scale sonography in assessment of joint vascularity in rheumatoid arthritis: results from the IACUS study group. <i>European Radiology</i> , 2005, 15, 2404-2410.	2.3	126
149	Spontaneous resolution of lumbar disk herniation: predictive signs for prognostic evaluation. <i>Neuroradiology</i> , 2004, 46, 916-922.	1.1	89
150	Pigmented villonodular synovitis (PVNS) of the knee joint: magnetic resonance imaging (MRI) using standard and dynamic paramagnetic contrast media. Report of 52 cases surgically and histologically controlled. <i>Radiologia Medica</i> , 2004, 107, 356-66.	4.7	43
151	Magnetic resonance imaging (MRI) and arthro-MRI in the evaluation of the chondral pathology of the knee joint. <i>Radiologia Medica</i> , 2004, 108, 149-58.	4.7	24
152	Spontaneous Involution of Lumbar Disk Herniation. <i>The Neuroradiology Journal</i> , 2003, 16, 1367-1370.	0.1	0
153	Malignant obstructive jaundice: comparison of MRCP and ERCP in the evaluation of distal lesions. <i>Radiologia Medica</i> , 2003, 105, 445-53.	4.7	8
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