Riccardo Manfredi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

213 papers	4,849 citations	34 h-index	65 g-index
229 ext. papers	5,853 ext. citations	4.8 avg, IF	5.18 L-index

#	Paper	IF	Citations
213	Optimizing the Angiography Protocol to Reduce Radiation Dose in Uterine Artery Embolization: The Impact of Digital Subtraction Angiographies on Radiation Exposure.. *CardioVascular and Interventional Radiology*, **2022**, 45, 249	2.7	0
212	THUNDER 2: THeragnostic Utilities for Neoplastic DisEases of the Rectum by MRI guided radiotherapy.. *BMC Cancer*, **2022**, 22, 67	4.8	3
211	Radiomics-based prediction of two-year clinical outcome in locally advanced cervical cancer patients undergoing neoadjuvant chemoradiotherapy.. *Radiologia Medica*, **2022**, 1	6.5	4
210	MRI in uterine cancers with uncertain origin: endometrial or cervical? Radiological point of view with review of the literature. *European Journal of Radiology*, **2022**, 110357	4.7	
209	Imaging of Cardiopulmonary Involvement in Systemic Immune-mediated Diseases: A Comprehensive Review. *Journal of Thoracic Imaging*, **2021**, 36, W35-W51	5.6	1
208	Cryoablation in Locoregional Management of Complex Unresectable Chest Neoplasms. *Tomography*, **2021**, 7, 688-696	3.1	2
207	Pearls and Potential Pitfalls for Correct Diagnosis of Ovarian Cystadenofibroma in MRI: A Pictorial Essay. *Korean Journal of Radiology*, **2021**, 22, 1809-1821	6.9	2
206	WhatB the near future of the radiology. *Urologia*, **2021**, 88, 267-269	1.2	
205	Does restaging MRI radiomics analysis improve pathological complete response prediction in rectal cancer patients? A prognostic model development. *Radiologia Medica*, **2021**, 1	6.5	7
204	Standardizing percutaneous Microwave Ablation in the treatment of Lung Tumors: a prospective multicenter trial (MALT study). *European Radiology*, **2021**, 31, 2173-2182	8	9
203	Coronary Computed Tomography Angiography in the Clinical Workflow of Athletes With Anomalous Origin of Coronary Arteries From the Contralateral Valsalva Sinus. *Journal of Thoracic Imaging*, **2021**, 36, 122-130	5.6	1
202	Depiction of periprostatic nerve fibers by means of 1.5 T diffusion tensor imaging. *Abdominal Radiology*, **2021**, 46, 2760-2769	3	2
201	Radial Scar: a management dilemma. *Radiologia Medica*, **2021**, 126, 774-785	6.5	6
200	Body Composition Changes in Gastric Cancer Patients during Preoperative FLOT Therapy: Preliminary Results of an Italian Cohort Study. *Nutrients*, **2021**, 13,	6.7	3
199	Pretreatment MRI Radiomics Based Response Prediction Model in Locally Advanced Cervical Cancer. *Diagnostics*, **2021**, 11,	3.8	5
198	Conventional CT versus Dedicated CT Angiography in DIEP Flap Planning: A Feasibility Study. *Journal of Personalized Medicine*, **2021**, 11,	3.6	1
197	Dose-Lowering in Contrast-Enhanced MRI of the Central Nervous System: A Retrospective, Parallel-Group Comparison Using Gadobenate Dimeglumine. *Journal of Magnetic Resonance Imaging*, **2021**, 54, 1660-1675	5.6	

196	The role of MRI in cervical cancer > 2 cm (FIGO stage IB2-IIA1) conservatively treated with neoadjuvant chemotherapy followed by conization: a pilot study. *Radiologia Medica*, **2021**, 126, 1055-1063	6.5	2
195	The role of imaging in acute pancreatitis. *Radiologia Medica*, **2021**, 126, 1017-1029	6.5	4
194	Safety and diagnostic efficacy of gadoteridol for magnetic resonance imaging of the brain and spine in children 2 years of age and younger. *Pediatric Radiology*, **2021**, 51, 1895-1906	2.8	0
193	Novelties in Imaging of Thoracic Sarcoidosis. *Journal of Clinical Medicine*, **2021**, 10,	5.1	2
192	Could the conservative approach be considered safe in the treatment of locally advanced rectal cancer in case of a clinical near-complete or complete response? A retrospective analysis. *Clinical and Translational Radiation Oncology*, **2021**, 28, 1-9	4.6	4
191	Outpatient Transradial Emborrhoid Technique: A Pilot Study. *CardioVascular and Interventional Radiology*, **2021**, 44, 1300-1306	2.7	3
190	Zinner syndrome: two cases and review of the literature. *BMJ Case Reports*, **2021**, 14,	0.9	1
189	Radiological Reporting of Urgencies Related to Medical Devices: Commentary on a Possible Systematic Approach. *Tomography*, **2021**, 7, 268-277	3.1	
188	Uterine Myomas: Endovascular Treatment. *Seminars in Ultrasound, CT and MRI*, **2021**, 42, 13-24	1.7	1
187	A review of Magnetic Resonance Enterography classification and quantitative evaluation of active disease in patients with Crohn's disease. *Clinical Imaging*, **2021**, 69, 50-62	2.7	6
186	Liver enhancement during hepatobiliary phase after Gd-BOPTA administration: correlation with liver and renal function. *European Radiology*, **2021**, 31, 2490-2496	8	2
185	The CIREL Cohort: A Prospective Controlled Registry Studying the Real-Life Use of Irinotecan-Loaded Chemoembolisation in Colorectal Cancer Liver Metastases: Interim Analysis. *CardioVascular and Interventional Radiology*, **2021**, 44, 50-62	2.7	4
184	Background parenchymal enhancement and breast cancer: a review of the emerging evidences about its potential use as imaging biomarker. *British Journal of Radiology*, **2021**, 94, 20200630	3.4	2
183	Secretin-Enhanced MRCP: How and Why- Expert Panel Narrative Review. *American Journal of Roentgenology*, **2021**, 216, 1139-1149	5.4	2
182	Right brachial vein access for pulmonary arteriovenous malformation embolization. *Diagnostic and Interventional Imaging*, **2021**, 102, 55-57	5.4	0
181	Accuracy of unenhanced CT in the diagnosis of cerebral venous sinus thrombosis. *Radiologia Medica* , **2021**, 126, 399-404	6.5	2
180	Automated breast volume scanner (ABVS) compared to handheld ultrasound (HHUS) and contrast-enhanced magnetic resonance imaging (CE-MRI) in the early assessment of breast cancer during neoadjuvant chemotherapy: an emerging role to monitoring tumor response?. *Radiologia Medica*, **2021**, 126, 517-526	6.5	9
179	Postmortem CT and autopsy findings in nine victims of terrorist attack. *International Journal of Legal Medicine*, **2021**, 135, 605-618	3.1	5

178	Image-Guided Localization Techniques for Surgical Excision of Non-Palpable Breast Lesions: An Overview of Current Literature and Our Experience with Preoperative Skin Tattoo. *Journal of Personalized Medicine*, **2021**, 11,	3.6	3
177	Use of post-mortem chest computed tomography in Covid-19 pneumonia. *Forensic Science International*, **2021**, 325, 110851	2.6	10
176	Role of delayed phase contrast-enhanced CT in the intra-thoracic staging of non-small cell lung cancer (NSCLC): What does it add?. *European Journal of Radiology*, **2021**, 144, 109983	4.7	0
175	ESTRO ACROP guidelines for the delineation of lymph nodal areas in upper gastrointestinal malignancies. *Radiotherapy and Oncology*, **2021**, 164, 92-97	5.3	1
174	CT and MRI Evaluations in Crohn‐s Complications: A Guide for the Radiologist. *Academic Radiology*, **2021**,	4.3	1
173	Cardiac-CT with the newest CT scanners: An incoming screening tool for competitive athletes?. *Clinical Imaging*, **2021**, 78, 74-92	2.7	
172	Immunotherapy-Related Imaging Findings in Patients with Gynecological Malignancies: What Radiologists Need to Know. *Korean Journal of Radiology*, **2021**, 22, 1310-1322	6.9	1
171	Usefulness of FDG-PET/CT and MRI in an immunocompetent patient with fever of unknown origin and following diagnosis of skeletal tuberculosis.. *Journal of Medical Imaging and Radiation Sciences*, **2021**,	1.4	
170	Fractal-Based Radiomic Approach to Tailor the Chemotherapy Treatment in Rectal Cancer: A Generating Hypothesis Study.. *Frontiers in Oncology*, **2021**, 11, 774413	5.3	2
169	Correlation between FA and ADC, number and length of the periprostatic neurovascular fibers.. *Urologia*, **2021**, 3915603211063769	1.2	
168	Stroke priorities during COVID-19 outbreak: acting both fast and safe. *Journal of Stroke and Cerebrovascular Diseases*, **2020**, 29, 104922	2.8	13
167	Radiological features and management of retained needles. *British Journal of Radiology*, **2020**, 93, 20200316	3.4	1
166	Exploring technical issues in personalized medicine: NSCLC survival prediction by quantitative image analysis-usefulness of density correction of volumetric CT data. *Radiologia Medica*, **2020**, 125, 625-635	6.5	13
165	Posterior Cranial Fossa Maldevelopment in Infants with Repaired Open Myelomeningoceles: Double Trouble or a Dynamic Process of Posterior Cranial Fossa Abnormalities?. *World Neurosurgery*, **2020**, 141, e989-e997	2.1	1
164	Crohn‐s disease activity before and after medical therapy evaluated by MaRIA score and others parameters in MR Enterography. *Clinical Imaging*, **2020**, 62, 1-9	2.7	7
163	MRI in pregnant patients with suspected abdominal and pelvic cancer: a practical guide for radiologists. *Diagnostic and Interventional Radiology*, **2020**, 26, 183-192	3.2	4
162	A Case of Primary Localized Small Bowel Amyloidosis Studied by 18F-Choline and Contrast-Enhanced 18F-FDG PET/CT. *Clinical Nuclear Medicine*, **2020**, 45, e154-e155	1.7	
161	A new ultrasound score for the assessment and follow-up of chronic pancreatitis: The ‐Gemelli USCP score‐. *Digestive and Liver Disease*, **2020**, 52, 644-650	3.3	1

160	CT of the acute colonic diverticulitis: a pictorial essay. *Diagnostic and Interventional Radiology*, **2020**, 26, 546-551	3.2	3
159	The Role of a Radiologist and Nuclear Medicine Physician in a Multidisciplinary Tumour Board. *Medical Radiology*, **2020**, 13-24	0.2	
158	MR: What We Need to Know to Start to Interpret Radiological Pictures **2020**, 125-145		
157	Multimodal sequential treatment for occluded TIPS: Case report and review of literature. *Clinical and Molecular Hepatology*, **2020**, 26, 227-230	6.9	
156	Are single-lumen 5Fr and triple-lumen 6Fr PICCs suitable for hemodynamic assessment by trans-pulmonary thermodilution? A pilot study. *Annals of Intensive Care*, **2020**, 10, 165	8.9	1
155	Histopathological Ratios to Predict Gleason Score Agreement between Biopsy and Radical Prostatectomy. *Diagnostics*, **2020**, 11,	3.8	1
154	CT: What We Need to Know to Start to Interpret Radiological Pictures **2020**, 101-124		
153	Renal artery embolization for iatrogenic renal vascular injuries management: 5 yearsPexperience. *British Journal of Radiology*, **2020**, 93, 20190256	3.4	4
152	Prognostic CT findings of malignant bowel obstruction in patients with advanced ovarian cancer. *Tumori*, **2020**, 106, 149-154	1.7	4
151	Muscle Recurrence of a Primarily Nodal Follicular Lymphoma Studied by Contrast-Enhanced 18F-FDG PET/CT. *Clinical Nuclear Medicine*, **2020**, 45, 65-67	1.7	
150	Balloon-Occluded MWA (b-MWA) Followed by Balloon-Occluded TACE (b-TACE): Technical Note on a New Combined Single-Step Therapy for Single Large HCC. *CardioVascular and Interventional Radiology*, **2020**, 43, 1702-1707	2.7	1
149	Longitudinal study of interventional radiology activity in a large metropolitan Italian tertiary care hospital: how the COVID-19 pandemic emergency has changed our activity. *European Radiology*, **2020**, 30, 6940-6949	8	12
148	Delta Radiomics Can Predict Distant Metastasis in Locally Advanced Rectal Cancer: The Challenge to Personalize the Cure. *Frontiers in Oncology*, **2020**, 10, 595012	5.3	14
147	Fusion imaging of ultrasound and MRI in the assessment of locally advanced cervical cancer: a prospective study. *International Journal of Gynecological Cancer*, **2020**, 30, 456-465	3.5	4
146	Mediastinal lymph node enlargement in idiopathic pulmonary fibrosis: relationships with disease progression and pulmonary function trends. *BMC Pulmonary Medicine*, **2020**, 20, 249	3.5	2
145	"Primum Non Nocere" in Interventional Oncology for Liver Cancer: How to Reduce the Risk for Complications?. *Life*, **2020**, 10,	3	2
144	Multimodality imaging of COVID-19 pneumonia: from diagnosis to follow-up. A comprehensive review. *European Journal of Radiology*, **2020**, 131, 109217	4.7	34
143	The role of F-FDG-PET/CT in predicting the histopathological response in locally advanced cervical carcinoma treated by chemo-radiotherapy followed by radical surgery: a prospective study. *European Journal of Nuclear Medicine and Molecular Imaging*, **2020**, 47, 1228-1238	8.8	7

142	CT Radiomics Signature of Tumor and Peritumoral Lung Parenchyma to Predict Nonsmall Cell Lung Cancer Postsurgical Recurrence Risk. *Academic Radiology*, **2020**, 27, 497-507	4.3	25
141	Role of CT imaging in discriminating internal hernia from aspecific abdominal pain following Roux-en-Y gastric bypass: a single high-volume centre experience. *Updates in Surgery*, **2020**, 72, 1115-1124	2.9	2
140	Multidetector CT appearance of the pelvis after vaginal delivery: normal appearances and abnormal acute findings. *Diagnostic and Interventional Radiology*, **2019**, 25, 210-218	3.2	1
139	Pulmonary arteriovenous malformations: what the interventional radiologist needs to know. *Radiologia Medica*, **2019**, 124, 973-988	6.5	18
138	Uniportal VATS Coil-Assisted Resections for GGOs. *Journal of Oncology*, **2019**, 2019, 5383086	4.5	3
137	Old treatments for new genetic conditions: Sirolimus therapy in a child affected by mosaic overgrowth with fibroadipose hyperplasia. *Clinical Genetics*, **2019**, 96, 102-103	4	4
136	Impact of chest imaging quality on the diagnosis of the usual interstitial pneumonia pattern: a hub and spoke study. *European Respiratory Journal*, **2019**, 53,	13.6	0
135	Interventional oncology treatments for unresectable early stage HCC in patients with a high risk for intraprocedural bleeding: Is a single-step combined therapy safe and feasible?. *European Journal of Radiology*, **2019**, 114, 32-37	4.7	7
134	Radiofrequency thermal ablation of renal graft neoplasms: A literature review. *Transplantation Reviews*, **2019**, 33, 161-165	3.3	2
133	CT findings after pelvic exenteration: review of normal appearances and most common complications. *Radiologia Medica*, **2019**, 124, 693-703	6.5	0
132	Instability and impending instability in patients with vertebral metastatic disease. *Skeletal Radiology*, **2019**, 48, 195-207	2.7	7
131	Multidetector-row CT imaging evaluation of superior and inferior vena cava normal anatomy and caval variants: Report of our cases and literature review with embryologic correlation. *Phlebology*, **2019**, 34, 77-87	2	3
130	Spontaneous haemothorax caused by collateral intra-pectoralis venous circle rupture. *ANZ Journal of Surgery*, **2019**, 89, 1332-1334	1	
129	Operator learning curve for transradial liver cancer embolization: implications for the initiation of a transradial access program. *Diagnostic and Interventional Radiology*, **2019**, 25, 368-374	3.2	6
128	Assessment of Crohn's Disease Activity: Magnetic Resonance Enterography in Comparison with Clinical and Endoscopic Evaluations. *Journal of Gastrointestinal and Liver Diseases*, **2019**, 28, 213-224	1.4	1
127	Chronic Asymptomatic Pancreatic Hyperenzymemia: A Long-term Follow-up. *Pancreas*, **2019**, 48, 544-547	2.6	3
126	Are Peripherally Inserted Central Catheters Suitable for Cardiac Output Assessment With Transpulmonary Thermodilution?. *Critical Care Medicine*, **2019**, 47, 1356-1361	1.4	4
125	Richter Syndrome Presenting With Colon Localization. *Clinical Nuclear Medicine*, **2019**, 44, e87-e89	1.7	

124	TACE with degradable starch microspheres (DSM-TACE) as second-line treatment in HCC patients dismissing or ineligible for sorafenib. *European Radiology*, **2019**, 29, 1285-1292	8	15
123	Identification of the most significant magnetic resonance imaging (MRI) radiomic features in oncological patients with vertebral bone marrow metastatic disease: a feasibility study. *Radiologia Medica*, **2019**, 124, 50-57	6.5	28
122	Ultrasound-guided preoperative localization of breast lesions: a good choice. *Journal of Ultrasound*, **2019**, 22, 85-94	3.4	9
121	Surgery after FOLFIRINOX treatment for locally advanced and borderline resectable pancreatic cancer: increase in tumour attenuation on CT correlates with R0 resection. *European Radiology*, **2018**, 28, 4265-4273	8	21
120	Prediction of histological grade of endometrial cancer by means of MRI. *European Journal of Radiology*, **2018**, 103, 44-50	4.7	16
119	Cross-modality Accuracy of Dual-step, Prospectively Electrocardiography-triggered Dual-source Computed Tomorgaphy Compared With Same-day Echocardiography and Cardiac Magnetic Resonance Imaging in the Follow-up of Heart-transplant Patients. *Journal of Thoracic Imaging*, **2018** , 33, 217-224	5.6	3
118	Evaluation of periprostatic neurovascular fibers before and after radical prostatectomy by means of 1.5 T MRI diffusion tensor imaging. *British Journal of Radiology*, **2018**, 91, 20170318	3.4	9
117	Uterine fibroid embolization efficacy and safety: 15 years experience in an elevated turnout rate center. *Radiologia Medica*, **2018**, 123, 385-397	6.5	9
116	Letter by Locorotondo et al Regarding Article, "Association Between Midwall Late Gadolinium Enhancement and Sudden Cardiac Death in Patients with Dilated Cardiomyopathy and Mild and Moderate Left Ventricular Systolic Dysfunction". *Circulation*, **2018**, 137, 99-100	16.7	
115	The added value of chemical shift MRI in the preoperative diagnosis of thymolipoma. *Tumori*, **2018**, 104, NP57-NP60	1.7	1
114	Automated Breast Ultrasonography (ABUS) in the Screening and Diagnostic Setting: Indications and Practical Use. *Academic Radiology*, **2018**, 25, 1457-1470	4.3	33
113	Early involvement of the supinator muscle in Duchenne muscular dystrophy. *Neuromuscular Disorders*, **2018**, 28, 62-63	2.9	3
112	Diseases of the Pancreas. *IDKD Springer Series*, **2018**, 145-156	1.1	1
111	Neuro-radiological features can predict hypopituitarism in primary autoimmune hypophysitis. *Pituitary*, **2018**, 21, 414-424	4.3	15
110	Magnetic Resonance, Vendor-independent, Intensity Histogram Analysis Predicting Pathologic Complete Response After Radiochemotherapy of Rectal Cancer. *International Journal of Radiation Oncology Biology Physics*, **2018**, 102, 765-774	4	55
109	Functional levels and MRI patterns of muscle involvement in upper limbs in Duchenne muscular dystrophy. *PLoS ONE*, **2018**, 13, e0199222	3.7	12
108	Idiopathic infratentorial superficial siderosis of the central nervous system: case report and review of literature. *Neurologia I Neurochirurgia Polska*, **2018**, 52, 102-106	1	10
107	Clinically Directed Neuroimaging of Ophthalmoplegia. *Clinical Neuroradiology*, **2018**, 28, 3-16	2.7	10

106	Hypophysitis Outcome and Factors Predicting Responsiveness to Glucocorticoid Therapy: A Prospective and Double-Arm Study. *Journal of Clinical Endocrinology and Metabolism*, **2018**, 103, 3877-3889	5.6	22
105	Radiofrequency thermal ablation of renal graft neoplasms: Case series and literature review. *Clinical Transplantation*, **2018**, 32, e13432	3.8	4
104	Recommendations from the United European Gastroenterology evidence-based guidelines for the diagnosis and therapy of chronic pancreatitis. *Pancreatology*, **2018**, 18, 847-854	3.8	71
103	Type 1 and Type 2 Autoimmune Pancreatitis: Distinctive Clinical and Pathological Features, But Are There Any Differences at Magnetic Resonance? Experience From a Referral Center. *Pancreas*, **2018**, 47, 1115-1122	2.6	8
102	A new risk stratification score for the management of ultrasound-detected B3 breast lesions. *Breast Journal*, **2018**, 24, 965-970	1.2	5
101	Hypofractionated stereotactic radiotherapy for oligometastatic patients: developing of a response predictive model. *Medical Oncology*, **2018**, 35, 146	3.7	
100	Neuroradiology of human prion diseases, diagnosis and differential diagnosis. *Radiologia Medica*, **2017**, 122, 369-385	6.5	12
99	United European Gastroenterology evidence-based guidelines for the diagnosis and therapy of chronic pancreatitis (HaPanEU). *United European Gastroenterology Journal*, **2017**, 5, 153-199	5.3	293
98	Prenatal Diagnosis and Multimodal Neonatal Treatment of a Rare Pial Arteriovenous Fistula: Case Report and Review of the Literature. *World Neurosurgery*, **2017**, 104, 1050.e13-1050.e18	2.1	6
97	Clinical and Morphological Features of Paraduodenal Pancreatitis: An Italian Experience With 120 Patients. *Pancreas*, **2017**, 46, 489-495	2.6	13
96	‘Hug sign’: a new radiological sign of intraprocedural success after combined treatment for hepatocellular carcinoma. *Hepatic Oncology*, **2017**, 4, 69-73	4	4
95	Paraduodenal pancreatitis as a mimicker of pancreatic adenocarcinoma: MRI evaluation. *European Journal of Radiology*, **2017**, 95, 236-241	4.7	2
94	Transradial versus Transfemoral Access for Hepatic Chemoembolization: Intrapatient Prospective Single-Center Study. *Journal of Vascular and Interventional Radiology*, **2017**, 28, 1234-1239	2.4	29
93	MR imaging of brain pilocytic astrocytoma: beyond the stereotype of benign astrocytoma. *Childs Nervous System*, **2017**, 33, 35-54	1.7	29
92	Pancreatic duct stenosis: Differential diagnosis between malignant and benign conditions at secretin-enhanced MRCP. *Clinical Imaging*, **2017**, 41, 137-143	2.7	20
91	Efficacy of Endoscopic Minor Papilla Sphincterotomy for Symptomatic Santorinicele. *Clinical Gastroenterology and Hepatology*, **2017**, 15, 303-306	6.9	13
90	Tailoring protocols for chest CT applications: when and how?. *Diagnostic and Interventional Radiology*, **2017**, 23, 420-427	3.2	10
89	Fetal Central Nervous System and Infectious Diseases. *Donald School Journal of Ultrasound in Obstetrics and Gynecology*, **2017**, 11, 314-327	0.4	1

88	A phase 2 study of temozolomide in patients affected by pretreated metastatic colorectal cancer with MGMT promoter methylation.. *Journal of Clinical Oncology*, **2017**, 35, 629-629	2.2	
87	Early detection of recurrence or progression disease in patients with ovarian cancer after primary debulking surgery. Correlation between CT findings and CA 125 levels. *Minerva Obstetrics and Gynecology*, **2017**, 69, 538-547		2
86	Nerve growth factor improves visual loss in childhood optic gliomas: a randomized, double-blind, phase II clinical trial. *Brain*, **2016**, 139, 404-14	11.2	32
85	Pancreatic mucinous cystoadenomas and cystoadenocarcinomas: differential diagnosis by means of MRI. *British Journal of Radiology*, **2016**, 89, 20150536	3.4	11
84	Role of "major" and "minor" lambdoid arch sutures in posterior cranial fossa changes: mechanism of cerebellar tonsillar herniation in infants with multisutural craniosynostosis. *Childks Nervous System*, **2016**, 32, 451-9	1.7	10
83	Imaging techniques for evaluation of uterine myomas. *Best Practice and Research in Clinical Obstetrics and Gynaecology*, **2016**, 34, 37-53	4.6	24
82	Secretin-enhanced MR Imaging of the Pancreas. *Radiology*, **2016**, 279, 29-43	20.5	28
81	Neuropathic osteoarthropathy with and without superimposed osteomyelitis in patients with a diabetic foot. *Skeletal Radiology*, **2016**, 45, 735-54	2.7	19
80	Cervical cancer response to neoadjuvant chemoradiotherapy: MRI assessment compared with surgery. *Acta Radiologica*, **2016**, 57, 1123-31	2	10
79	MR in Cystic Tumors of the Pancreas **2016**, 63-82		
78	A rare case of three different tumors in the same pancreatic specimen: a case report and brief review of the literature. *Journal of Gastrointestinal Oncology*, **2016**, 7, E52-7	2.8	2
77	Spinal fractures in patients with ankylosing spondylitis. *Rheumatology International*, **2016**, 36, 1335-46	3.6	49
76	Advanced MR imaging in hemispheric low-grade gliomas before surgery; the indications and limits in the pediatric age. *Childks Nervous System*, **2016**, 32, 1813-22	1.7	5
75	Santorinicele: secretin-enhanced magnetic resonance cholangiopancreatography findings before and after minor papilla sphincterotomy. *European Radiology*, **2015**, 25, 2437-44	8	19
74	Mucinous cystic neoplasms and serous cystadenomas arising in the body-tail of the pancreas: MR imaging characterization. *European Radiology*, **2015**, 25, 940-9	8	30
73	MRI for local staging of endometrial carcinoma: Is endovenous contrast medium administration still needed?. *European Journal of Radiology*, **2015**, 84, 208-14	4.7	21
72	Pancreatic duct abnormalities in focal autoimmune pancreatitis: MR/MRCP imaging findings. *European Radiology*, **2015**, 25, 359-67	8	44
71	Costello syndrome: Analysis of the posterior cranial fossa in children with posterior fossa crowding. *Neuroradiology Journal*, **2015**, 28, 254-8	2	8

70	Diffusion-weighted MR imaging of the pancreas: current status and recommendations. *Radiology*, **2015**, 274, 45-63	20.5	143
69	MRI of Endometrial Carcinoma **2015**, 19-43		
68	Adenocarcinoma of the Prostate **2015**, 183-228		
67	Neoplasms of the Ovary **2015**, 129-158		
66	Fetal MRI **2015**, 263-289		
65	Uterine Cervix **2015**, 45-67		
64	Magnetic Resonance Imaging of Congenital Malformation of the Uterus **2015**, 1-18		
63	Fibroids **2015**, 97-127		
62	Radiosurgery or Fractionated Stereotactic Radiotherapy plus Whole-brain Radioherapy in Brain Oligometastases: A Long-term Analysis. *Anticancer Research*, **2015**, 35, 3055-9	2.3	5
61	Imaging techniques for the evaluation of cervical cancer. *Best Practice and Research in Clinical Obstetrics and Gynaecology*, **2014**, 28, 741-68	4.6	37
60	Which imaging technique should we use in the follow up of gynaecological cancer?. *Best Practice and Research in Clinical Obstetrics and Gynaecology*, **2014**, 28, 769-91	4.6	19
59	Creutzfeldt-Jakob disease manifesting as stroke mimic in a 78-year-old patient: pitfalls and tips in the diagnosis. *Journal of the Neurological Sciences*, **2014**, 346, 343-4	3.2	7
58	Autoimmune pancreatitis: multidetector-row computed tomography (MDCT) and magnetic resonance (MR) findings in the Italian experience. *Radiologia Medica*, **2014**, 119, 558-71	6.5	10
57	MRI features of solid pseudopapillary neoplasm of the pancreas. *Abdominal Imaging*, **2014**, 39, 1213-20		25
56	A rare disorder in an orphan disease: Kikuchi-Fujimoto disease in a young-adult patient with sickle cell anemia. *American Journal of Hematology*, **2014**, 89, 1151-2	7.1	1
55	Retrospective comparison between preoperative diagnosis by International Consensus Diagnostic Criteria and histological diagnosis in patients with focal autoimmune pancreatitis who underwent surgery with suspicion of cancer. *Pancreas*, **2014**, 43, 698-703	2.6	14
54	Effect of nerve growth factor administered as eye-drop on visual function in children with optic glioma-associated visual impairement: A controlled, cross- over clinical trial.. *Journal of Clinical Oncology*, **2014**, 32, 10054-10054	2.2	
53	Blunt cerebrovascular injury: diagnosis at whole-body MDCT for multi-trauma. *Insights Into Imaging*, **2013**, 4, 347-55	5.6	19

52	Evolution of ventriculomegaly: comparison between foetal MR imaging and postnatal diagnostic imaging. *Radiologia Medica*, **2013**, 118, 1199-211	6.5	
51	Multifocal branch-duct intraductal papillary mucinous neoplasms (IPMNs) of the pancreas: magnetic resonance (MR) imaging pattern and evolution over time. *Radiologia Medica*, **2013**, 118, 917-29	6.5	17
50	Non-hyperfunctioning neuroendocrine tumours of the pancreas: MR imaging appearance and correlation with their biological behaviour. *European Radiology*, **2013**, 23, 3029-39	8	68
49	European experts consensus statement on cystic tumours of the pancreas. *Digestive and Liver Disease*, **2013**, 45, 703-11	3.3	306
48	Epicardial fat, abdominal adiposity and insulin resistance in obese pre-pubertal and early pubertal children. *Atherosclerosis*, **2013**, 226, 490-5	3.1	28
47	Serous Cystic Neoplasms. *Updates in Surgery Series*, **2013**, 5-13	0.1	
46	Normal Anatomy of the Biliary Tree, Gallbladder and Pancreatic Duct **2013**, 21-50		
45	Application of international consensus diagnostic criteria to an Italian series of autoimmune pancreatitis. *United European Gastroenterology Journal*, **2013**, 1, 276-84	5.3	34
44	Magnetic Resonance Cholangiopancreatography: Technical Considerations **2013**, 3-18		1
43	Magnetic Resonance Cholangiopancreatography in Biliary Lithiasis **2013**, 51-76		
42	Neoplasms of the Biliary Tree **2013**, 95-120		
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