Andrea Laghi

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11,058 95 334 54 h-index g-index citations papers 6.13 364 13,423 5.7 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
334	CT colonography reporting and data system: a consensus proposal. <i>Radiology</i> , 2005 , 236, 3-9	20.5	497
333	Imaging techniques for assessment of inflammatory bowel disease: joint ECCO and ESGAR evidence-based consensus guidelines. <i>Journal of Crohnfs and Colitis</i> , 2013 , 7, 556-85	1.5	438
332	ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 1: Initial diagnosis, monitoring of known IBD, detection of complications. <i>Journal of Crohnfs and Colitis</i> , 2019 , 13, 144-164	1.5	427
331	Chest CT Features of COVID-19 in Rome, Italy. <i>Radiology</i> , 2020 , 296, E79-E85	20.5	360
330	State of the Art: Iterative CT Reconstruction Techniques. <i>Radiology</i> , 2015 , 276, 339-57	20.5	348
329	Magnetic resonance imaging for clinical management of rectal cancer: Updated recommendations from the 2016 European Society of Gastrointestinal and Abdominal Radiology (ESGAR) consensus meeting. <i>European Radiology</i> , 2018 , 28, 1465-1475	8	294
328	Computed tomographic colonography without cathartic preparation for the detection of colorectal polyps. <i>Gastroenterology</i> , 2004 , 127, 1300-11	13.3	245
327	Magnetic resonance imaging for the clinical management of rectal cancer patients: recommendations from the 2012 European Society of Gastrointestinal and Abdominal Radiology (ESGAR) consensus meeting. <i>European Radiology</i> , 2013 , 23, 2522-31	8	196
326	Contrast enhanced magnetic resonance imaging of the terminal ileum in children with Crohnß disease. <i>Gut</i> , 2003 , 52, 393-7	19.2	195
325	Infrarenal aortic and lower-extremity arterial disease: diagnostic performance of multi-detector row CT angiography. <i>Radiology</i> , 2004 , 231, 555-63	20.5	170
324	Cost-effectiveness of colorectal cancer screening with computed tomography colonography: the impact of not reporting diminutive lesions. <i>Cancer</i> , 2007 , 109, 2213-21	6.4	169
323	Endoscopic management of common bile duct stones: European Society of Gastrointestinal Endoscopy (ESGE) guideline. <i>Endoscopy</i> , 2019 , 51, 472-491	3.4	163
322	Diagnostic accuracy of computed tomographic colonography for the detection of advanced neoplasia in individuals at increased risk of colorectal cancer. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 2453-61	27.4	162
321	Liver tumor characterization: comparison between liver-specific gadoxetic acid disodium-enhanced MRI and biphasic CTa multicenter trial. <i>Journal of Computer Assisted Tomography</i> , 2006 , 30, 345-54	2.2	147
320	Hepatocellular carcinoma: role of unenhanced and delayed phase multi-detector row helical CT in patients with cirrhosis. <i>Radiology</i> , 2005 , 234, 460-7	20.5	146
319	High-resolution multidetector CT in the preoperative evaluation of patients with renal cell carcinoma. <i>American Journal of Roentgenology</i> , 2003 , 180, 1271-7	5.4	145
318	European Society of Gastrointestinal and Abdominal Radiology (ESGAR): consensus statement on CT colonography. <i>European Radiology</i> , 2007 , 17, 575-9	8	143

(2010-2015)

317	Texture analysis as imaging biomarker of tumoral response to neoadjuvant chemoradiotherapy in rectal cancer patients studied with 3-T magnetic resonance. <i>Investigative Radiology</i> , 2015 , 50, 239-45	10.1	140
316	Detection of colorectal lesions: lower-dose multi-detector row helical CT colonography compared with conventional colonoscopy. <i>Radiology</i> , 2003 , 229, 775-81	20.5	135
315	ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 2: IBD scores and general principles and technical aspects. <i>Journal of Crohnfs and Colitis</i> , 2019 , 13, 273-284	1.5	132
314	Computed tomographic colonography to screen for colorectal cancer, extracolonic cancer, and aortic aneurysm: model simulation with cost-effectiveness analysis. <i>Archives of Internal Medicine</i> , 2008 , 168, 696-705		122
313	Prostate cancer: 1HMRS-DCEMR at 3T versus [(18)F]choline PET/CT in the detection of local prostate cancer recurrence in men with biochemical progression after radical retropubic prostatectomy (RRP). European Journal of Radiology, 2012, 81, 700-8	4.7	119
312	Hepatocellular carcinoma: detection with triple-phase multi-detector row helical CT in patients with chronic hepatitis. <i>Radiology</i> , 2003 , 226, 543-9	20.5	118
311	Dual-energy CT: oncologic applications. American Journal of Roentgenology, 2012, 199, S98-S105	5.4	115
310	Italian consensus conference for colonic diverticulosis and diverticular disease. <i>United European Gastroenterology Journal</i> , 2014 , 2, 413-42	5.3	112
309	MRI and ultrasound for hepatic fat quantification:relationships to clinical and metabolic characteristics of pediatric nonalcoholic fatty liver disease. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 96, 542-7	3.1	105
308	The second ESGAR consensus statement on CT colonography. European Radiology, 2013, 23, 720-9	8	104
307	Visceral fat shows the strongest association with the need of intensive care in patients with COVID-19. <i>Metabolism: Clinical and Experimental</i> , 2020 , 111, 154319	12.7	100
306	Systematic review: distribution of advanced neoplasia according to polyp size at screening colonoscopy. <i>Alimentary Pharmacology and Therapeutics</i> , 2010 , 31, 210-7	6.1	99
305	Detection of colorectal lesions with virtual computed tomographic colonography. <i>American Journal of Surgery</i> , 2002 , 183, 124-31	2.7	98
304	Magnetic resonance-cholangiopancreatography in the diagnosis of biliopancreatic diseases. <i>American Journal of Surgery</i> , 1997 , 174, 33-8	2.7	97
303	Preoperative staging of rectal cancer with MR Imaging: correlation with surgical and histopathologic findings. <i>Radiographics</i> , 2006 , 26, 701-14	5.4	97
302	Role of endoscopy in primary sclerosing cholangitis: European Society of Gastrointestinal Endoscopy (ESGE) and European Association for the Study of the Liver (EASL) Clinical Guideline. <i>Endoscopy</i> , 2017 , 49, 588-608	3.4	94
301	Italian consensus guidelines for the diagnostic work-up and follow-up of cystic pancreatic neoplasms. <i>Digestive and Liver Disease</i> , 2014 , 46, 479-93	3.3	90
300	Dual energy CT (DECT) of the liver: conventional versus virtual unenhanced images. <i>European Radiology</i> , 2010 , 20, 2870-5	8	90

299	Colon capsule versus CT colonography in patients with incomplete colonoscopy: a prospective, comparative trial. <i>Gut</i> , 2015 , 64, 272-81	19.2	85
298	The first joint ESGAR/ ESPR consensus statement on the technical performance of cross-sectional small bowel and colonic imaging. <i>European Radiology</i> , 2017 , 27, 2570-2582	8	85
297	Small and diminutive polyps detected at screening CT colonography: a decision analysis for referral to colonoscopy. <i>American Journal of Roentgenology</i> , 2008 , 190, 136-44	5.4	84
296	Enhancement of liver parenchyma after injection of hepatocyte-specific MRI contrast media: a comparison of gadoxetic acid and gadobenate dimeglumine. <i>Journal of Magnetic Resonance Imaging</i> , 2010 , 31, 356-64	5.6	71
295	Diagnostic performance of computed tomography and magnetic resonance imaging for detecting peritoneal metastases: systematic review and meta-analysis. <i>Radiologia Medica</i> , 2017 , 122, 1-15	6.5	70
294	Pancreatic carcinoma: the role of high-resolution multislice spiral CT in the diagnosis and assessment of resectability. <i>European Radiology</i> , 2003 , 13, 149-56	8	70
293	MR cholangiography of late biliary complications after liver transplantation. <i>American Journal of Roentgenology</i> , 1999 , 172, 1541-6	5.4	68
292	Feasibility of ultra-low-dose multislice CT colonography for the detection of colorectal lesions: preliminary experience. <i>European Radiology</i> , 2003 , 13, 1297-302	8	67
291	Practice parameters for the treatment of colonic diverticular disease: Italian Society of Colon and Rectal Surgery (SICCR) guidelines. <i>Techniques in Coloproctology</i> , 2015 , 19, 615-26	2.9	65
290	Polyethylene glycol solution as an oral contrast agent for MR imaging of the small bowel. <i>American Journal of Roentgenology</i> , 2001 , 177, 1333-4	5.4	65
289	Virtual unenhanced images of the abdomen with second-generation dual-source dual-energy computed tomography: image quality and liver lesion detection. <i>Investigative Radiology</i> , 2013 , 48, 1-9	10.1	63
288	Role of endoscopy in primary sclerosing cholangitis: European Society of Gastrointestinal Endoscopy (ESGE) and European Association for the Study of the Liver (EASL) Clinical Guideline. <i>Journal of Hepatology</i> , 2017 , 66, 1265-1281	13.4	62
287	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. <i>European Radiology</i> , 2015 , 25, 331-45	8	61
286	Effect of directed training on reader performance for CT colonography: multicenter study. <i>Radiology</i> , 2007 , 242, 152-61	20.5	61
285	MR cholangiography in the examination of patients with biliary-enteric anastomoses. <i>American Journal of Roentgenology</i> , 1997 , 169, 807-11	5.4	59
284	Current status of MR imaging in the evaluation of IBD in a pediatric population of patients. <i>European Journal of Radiology</i> , 2009 , 69, 418-24	4.7	57
283	CT colonography to screen for colorectal cancer and aortic aneurysm in the Medicare population: cost-effectiveness analysis. <i>American Journal of Roentgenology</i> , 2009 , 192, 1332-40	5.4	56
282	MR imaging of the small bowel using polyethylene glycol solution as an oral contrast agent in adults and children with celiac disease: preliminary observations. <i>American Journal of Roentgenology</i> , 2003 , 180, 191-4	5.4	56

(2006-2016)

281	Performance of diffusion-weighted imaging, perfusion imaging, and texture analysis in predicting tumoral response to neoadjuvant chemoradiotherapy in rectal cancer patients studied with 3T MR: initial experience. <i>Abdominal Radiology</i> , 2016 , 41, 1728-35	3	55
280	Peritoneal carcinomatosis: imaging with 64-MDCT and 3T MRI with diffusion-weighted imaging. <i>Abdominal Imaging</i> , 2012 , 37, 616-27		53
279	Tubercular epididymitis and orchitis: US patterns. European Radiology, 1997, 7, 1076-8	8	51
278	Pancreatic adenocarcinoma: combination of MR imaging, MR angiography and MR cholangiopancreatography for the diagnosis and assessment of resectability. <i>European Radiology</i> , 1998 , 8, 428-34	8	49
277	Multislice spiral computed tomography angiography of mesenteric arteries. <i>Lancet, The</i> , 2001 , 358, 638	-9 0	48
276	Colon cancer prevention in Italy: cost-effectiveness analysis with CT colonography and endoscopy. <i>Digestive and Liver Disease</i> , 2007 , 39, 242-50	3.3	46
275	3T multiparametric MRI of the prostate: Does intravoxel incoherent motion diffusion imaging have a role in the detection and stratification of prostate cancer in the peripheral zone?. <i>European Journal of Radiology</i> , 2016 , 85, 790-4	4.7	46
274	Perforation rate in CT colonography: a systematic review of the literature and meta-analysis. <i>European Radiology</i> , 2014 , 24, 1487-96	8	45
273	Computed tomographic colonography (virtual colonoscopy): blinded prospective comparison with conventional colonoscopy for the detection of colorectal neoplasia. <i>Endoscopy</i> , 2002 , 34, 441-6	3.4	45
272	New frontiers of MRI in Crohnß disease: motility imaging, diffusion-weighted imaging, perfusion MRI, MR spectroscopy, molecular imaging, and hybrid imaging (PET/MRI). <i>Abdominal Imaging</i> , 2012 , 37, 974-82		43
271	Anatomic variations of the hepatic arteries in 250 patients studied with 64-row CT angiography. <i>European Radiology</i> , 2009 , 19, 2765-70	8	42
270	Multidetector CT (64 Slices) of the liver: examination techniques. <i>European Radiology</i> , 2007 , 17, 675-83	8	42
269	Contrast-enhanced computed tomographic colonography in the follow-up of colorectal cancer patients: a feasibility study. <i>European Radiology</i> , 2003 , 13, 883-9	8	41
268	Oral contrast agents for magnetic resonance imaging of the bowel. <i>Topics in Magnetic Resonance Imaging</i> , 2002 , 13, 389-96	2.3	41
267	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. <i>Endoscopy</i> , 2014 , 46, 897-915	3.4	40
266	CT colonography interpretation times: effect of reader experience, fatigue, and scan findings in a multi-centre setting. <i>European Radiology</i> , 2006 , 16, 1745-9	8	40
265	European Guideline on IgG4-related digestive disease - UEG and SGF evidence-based recommendations. <i>United European Gastroenterology Journal</i> , 2020 , 8, 637-666	5.3	39
264	3D CT protocol in the assessment of the esophageal neoplastic lesions: can it improve TNM staging?. <i>European Radiology</i> , 2006 , 16, 414-21	8	39

263	Contrast-enhanced sonography with SonoVue: enhancement patterns of benign focal liver lesions and correlation with dynamic gadobenate dimeglumine-enhanced MRI. <i>American Journal of Roentgenology</i> , 2005 , 184, 821-7	5.4	39
262	Clinical management of small (6- to 9-mm) polyps detected at screening CT colonography: a cost-effectiveness analysis. <i>American Journal of Roentgenology</i> , 2008 , 191, 1509-16	5.4	38
261	Analysis of CT features and quantitative texture analysis in patients with lung adenocarcinoma: a correlation with EGFR mutations and survival rates. <i>Clinical Radiology</i> , 2017 , 72, 443-450	2.9	37
260	MR-based artificial intelligence model to assess response to therapy in locally advanced rectal cancer. <i>European Journal of Radiology</i> , 2019 , 118, 1-9	4.7	37
259	Value-of-information analysis to guide future research in colorectal cancer screening. <i>Radiology</i> , 2009 , 253, 745-52	20.5	37
258	Anatomical variations of the coeliac trunk and the mesenteric arteries evaluated with 64-row CT angiography. <i>Radiologia Medica</i> , 2007 , 112, 988-98	6.5	37
257	CT colonography with reduced bowel preparation after incomplete colonoscopy in the elderly. <i>European Radiology</i> , 2008 , 18, 1385-95	8	37
256	Hydro-CT in patients with gastric cancer: preoperative radiologic staging. <i>European Radiology</i> , 1997 , 7, 659-64	8	36
255	Adult celiac disease: MRI findings. <i>Abdominal Imaging</i> , 2007 , 32, 433-40		36
254	Experimental colonic phantom for the evaluation of the optimal scanning technique for CT colonography using a multidetector spiral CT equipment. <i>European Radiology</i> , 2003 , 13, 459-66	8	36
253	Caroliß disease: evaluation with MR cholangiopancreatography (MRCP). <i>Abdominal Imaging</i> , 1996 , 21, 117-9		36
252	Efficacy of computer-aided detection as a second reader for 6-9-mm lesions at CT colonography: multicenter prospective trial. <i>Radiology</i> , 2013 , 266, 168-76	20.5	35
251	Comparison of 1.0 M gadobutrol and 0.5 M gadopentetate dimeglumine-enhanced magnetic resonance imaging in five hundred seventy-two patients with known or suspected liver lesions: results of a multicenter, double-blind, interindividual, randomized clinical phase-III trial.	10.1	34
250	Investigative Radiology, 2009 , 44, 168-76 Pre-operative assessment of extramural invasion and sphincteral involvement in rectal cancer by magnetic resonance imaging with phased-array coil. <i>Colorectal Disease</i> , 2005 , 7, 387-93	2.1	34
249	MRI of hepatic epithelioid hemangioendothelioma (HEH). <i>Journal of Magnetic Resonance Imaging</i> , 2014 , 40, 552-8	5.6	33
248	Role of CT angiography with three-dimensional reconstruction of mesenteric vessels in laparoscopic colorectal resections: a randomized controlled trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 2058-67	5.2	33
247	ECCO Essential Requirements for Quality Cancer Care: Colorectal Cancer. A critical review. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 110, 81-93	7	32
246	Prevalence and distribution of colonic diverticula assessed with CT colonography (CTC). <i>European Radiology</i> , 2016 , 26, 639-45	8	31

245	Computed tomography colonography in 2014: an update on technique and indications. <i>World Journal of Gastroenterology</i> , 2014 , 20, 16858-67	5.6	31
244	Adult celiac disease: what is the role of MRI?. <i>Journal of Magnetic Resonance Imaging</i> , 2006 , 24, 625-9	5.6	31
243	Can dual-energy computed tomography improve visualization of hypoenhancing liver lesions in portal venous phase? Assessment of advanced image-based virtual monoenergetic images. <i>Clinical Imaging</i> , 2017 , 41, 118-124	2.7	29
242	Cautions about radiologic diagnosis of COVID-19 infection driven by artificial intelligence. <i>The Lancet Digital Health</i> , 2020 , 2, e225	14.4	28
241	Current status on performance of CT colonography and clinical indications. <i>European Journal of Radiology</i> , 2013 , 82, 1192-200	4.7	28
240	Preliminary experience with abdominal dual-energy CT (DECT): true versus virtual nonenhanced images of the liver. <i>Radiologia Medica</i> , 2010 , 115, 1258-66	6.5	28
239	Typical and atypical COVID-19 computed tomography findings. <i>World Journal of Clinical Cases</i> , 2020 , 8, 3177-3187	1.6	28
238	Artificial intelligence in cardiac radiology. <i>Radiologia Medica</i> , 2020 , 125, 1186-1199	6.5	28
237	Quantitative Chest CT analysis in discriminating COVID-19 from non-COVID-19 patients. <i>Radiologia Medica</i> , 2021 , 126, 243-249	6.5	28
236	Diffusion-weighted magnetic resonance application in response prediction before, during, and after neoadjuvant radiochemotherapy in primary rectal cancer carcinoma. <i>BioMed Research International</i> , 2013 , 2013, 740195	3	27
235	Second-generation dual-energy computed tomography of the abdomen: radiation dose comparison with 64- and 128-row single-energy acquisition. <i>Journal of Computer Assisted Tomography</i> , 2013 , 37, 543	3-6 ²	27
234	Application of imaging guidelines in patients with foreign body ingestion or inhalation: literature review. <i>Seminars in Ultrasound, CT and MRI</i> , 2015 , 36, 48-56	1.7	26
233	Grading luminal Crohnß disease: which MRI features are considered as important?. <i>European Journal of Radiology</i> , 2012 , 81, e467-72	4.7	26
232	The optimal contrast media policy in CT of the liver. Part I: Technical notes. <i>Acta Radiologica</i> , 2011 , 52, 467-72	2	26
231	Dynamic CT myocardial perfusion imaging. European Journal of Radiology, 2016, 85, 1893-1899	4.7	25
230	Impact of computer-aided detection on the cost-effectiveness of CT colonography. <i>Radiology</i> , 2009 , 250, 488-97	20.5	25
229	Radial scars of the breast: contrast-enhanced magnetic resonance mammography appearance. <i>Breast Journal</i> , 2005 , 11, 23-8	1.2	25
228	MRI of the biliary and pancreatic ducts. <i>European Radiology</i> , 1999 , 9, 1513-22	8	25

227	Haralick® texture features for the prediction of response to therapy in colorectal cancer: a preliminary study. <i>Radiologia Medica</i> , 2018 , 123, 161-167	6.5	25
226	Imaging assessment and clinical significance of pneumatosis in adult patients. <i>Radiologia Medica</i> , 2015 , 120, 96-104	6.5	23
225	MR cholangiography: techniques and clinical applications. <i>European Radiology</i> , 1998 , 8, 901-10	8	23
224	Local staging of rectal cancer with MRI using a phased array body coil. Abdominal Imaging, 2002, 27, 425	-31	23
223	Post-Acute Sequelae of COVID-19 Pneumonia: Six-month Chest CT Follow-up. <i>Radiology</i> , 2021 , 301, E39	6-5 40!	523
222	Perfusion MDCT of prostate cancer: correlation of perfusion CT parameters and immunohistochemical markers of angiogenesis. <i>American Journal of Roentgenology</i> , 2012 , 199, 1042-8	5.4	22
221	MR cholangiography (MRC) in the evaluation of CBD stones before laparoscopic cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1997 , 11, 982-5	5.2	22
220	MR cholangiopancreatography in malignant biliary obstruction. <i>Seminars in Ultrasound, CT and MRI</i> , 1999 , 20, 317-23	1.7	22
219	Diffusion-weighted magnetic resonance imaging in locally advanced rectal cancer treated with neoadjuvant chemoradiotherapy. <i>European Journal of Surgical Oncology</i> , 2017 , 43, 1324-1329	3.6	21
218	Optimization of window settings for standard and advanced virtual monoenergetic imaging in abdominal dual-energy CT angiography. <i>Abdominal Radiology</i> , 2017 , 42, 772-780	3	21
217	Italian Clinical Practice Guidelines on Cholangiocarcinoma - Part I: Classification, diagnosis and staging. <i>Digestive and Liver Disease</i> , 2020 , 52, 1282-1293	3.3	21
216	Virtual colonoscopy. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 431-2; author reply 433	27.4	21
215	Crohnß disease of the small bowel: evaluation of ileal inflammation by diffusion-weighted MR imaging and correlation with the Harvey-Bradshaw index. <i>Radiologia Medica</i> , 2015 , 120, 585-94	6.5	20
214	Polyp measurement and size categorisation by CT colonography: effect of observer experience in a multi-centre setting. <i>European Radiology</i> , 2006 , 16, 1737-44	8	20
213	Multislice CT angiography of mesenteric vessels. <i>Abdominal Imaging</i> , 2004 , 29, 146-52		20
212	Imaging alternatives to colonoscopy: CT colonography and colon capsule. European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline - Update 2020. <i>Endoscopy</i> , 2020 , 52, 1127-1141	3.4	20
211	Dynamic contrast-enhanced magnetic resonance imaging in locally advanced rectal cancer: role of perfusion parameters in the assessment of response to treatment. <i>Radiologia Medica</i> , 2019 , 124, 331	-338	20
210	Circulating Vitamin D levels status and clinical prognostic indices in COVID-19 patients. <i>Respiratory Research</i> , 2021 , 22, 76	7:3	19

(2016-2003)

209	MR of the small bowel with a biphasic oral contrast agent (polyethylene glycol): technical aspects and findings in patients affected by CrohnB disease. <i>Radiologia Medica</i> , 2003 , 106, 18-27	6.5	19
208	Cost-effectiveness of early colonoscopy surveillance after cancer resection. <i>Digestive and Liver Disease</i> , 2009 , 41, 881-5	3.3	18
207	Small bowel. Magnetic Resonance Imaging Clinics of North America, 2005, 13, 331-48	1.6	18
206	Decrease of signal intensity of myometrium and cervical stroma after ultrasmall superparamagnetic iron oxide (USPIO) particles administration: an MR finding with potential benefits in T staging of uterine neoplasms. <i>Investigative Radiology</i> , 2004 , 39, 666-70	10.1	18
205	Three-dimensional contrastless varicography by spiral computed tomography. <i>European Journal of Vascular and Endovascular Surgery</i> , 2001 , 21, 374-6	2.3	18
204	Localization of pancreatic insulinomas with MR imaging at 0.5 T. Acta Radiologica, 1999, 40, 644-8	2	18
203	MR pyelography and conventional MR imaging in urinary tract obstruction. <i>Acta Radiologica</i> , 1999 , 40, 198-202	2	18
202	MR cholangiopancreatography (MRCP) at 0.5 T: technique optimisation and preliminary results. <i>European Radiology</i> , 1996 , 6, 147-52	8	18
201	Results of First-Round of Surveillance in Individuals at High-Risk of Pancreatic Cancer from the AISP (Italian Association for the Study of the Pancreas) Registry. <i>American Journal of Gastroenterology</i> , 2019 , 114, 665-670	0.7	18
200	Multislice spiral CT colonography in the evaluation of colorectal neoplasms. <i>Radiologia Medica</i> , 2002 , 104, 394-403	6.5	18
199	Heavily Calcified Coronary Arteries: Advanced Calcium Subtraction Improves Luminal Visualization and Diagnostic Confidence in Dual-Energy Coronary Computed Tomography Angiography. <i>Investigative Radiology</i> , 2018 , 53, 103-109	10.1	17
198	Multidisciplinary Management of Neuroendocrine Neoplasia: A Real-World Experience from a Referral Center. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	17
197	High positive predictive value of CT colonography in a referral centre. <i>European Journal of Radiology</i> , 2011 , 80, e289-92	4.7	17
196	Radiomics and Magnetic Resonance Imaging of Rectal Cancer: From Engineering to Clinical Practice. <i>Diagnostics</i> , 2021 , 11,	3.8	17
195	Lean Body Weight-Tailored Iodinated Contrast Injection in Obese Patient: Boer versus James Formula. <i>BioMed Research International</i> , 2018 , 2018, 8521893	3	17
194	Automated Segmentation of Colorectal Tumor in 3D MRI Using 3D Multiscale Densely Connected Convolutional Neural Network. <i>Journal of Healthcare Engineering</i> , 2019 , 2019, 1075434	3.7	16
193	Endometriosis: the role of magnetic resonance imaging. Acta Radiologica, 2015, 56, 355-67	2	16
192	Multidetector CT in emergency radiology: acute and generalized non-traumatic abdominal pain. <i>British Journal of Radiology</i> , 2016 , 89, 20150859	3.4	16

191	Adverse events of computed tomography colonography: an Italian National Survey. <i>Digestive and Liver Disease</i> , 2013 , 45, 645-50	3.3	16
190	Optimizing Contrast Media Injection Protocols in Computed Tomography Angiography at Different Tube Voltages: Evaluation in a Circulation Phantom. <i>Journal of Computer Assisted Tomography</i> , 2017 , 41, 804-810	2.2	16
189	CT colonography: preliminary assessment of a double-read paradigm that uses computer-aided detection as the first reader. <i>Radiology</i> , 2013 , 268, 743-51	20.5	16
188	Computer-aided detection of colorectal polyps in CT colonography with and without fecal tagging: a stand-alone evaluation. <i>Investigative Radiology</i> , 2012 , 47, 99-108	10.1	16
187	Initial experience with magnetic resonance fluoroscopy in the evaluation of oesophageal motility disorders. Comparison with manometry and barium fluoroscopy. <i>European Radiology</i> , 2006 , 16, 1926-33	8	16
186	Colorectal carcinoma: detection and staging with multislice CT (MSCT) colonography. <i>Abdominal Imaging</i> , 2005 , 30, 13-9		16
185	Clinical management of hepatic malignancies: ferucarbotran-enhanced magnetic resonance imaging versus contrast-enhanced spiral computed tomography. <i>Digestive Diseases and Sciences</i> , 2005 , 50, 533-7	4	16
184	Modified calcium subtraction in dual-energy CT angiography of the lower extremity runoff: impact on diagnostic accuracy for stenosis detection. <i>European Radiology</i> , 2019 , 29, 4783-4793	8	15
183	Dual-Energy Computed Tomography in Cardiothoracic Vascular Imaging. <i>Radiologic Clinics of North America</i> , 2018 , 56, 521-534	2.3	15
182	Texture analysis versus conventional MRI prognostic factors in predicting tumor response to neoadjuvant chemotherapy in patients with locally advanced cancer of the uterine cervix. <i>Radiologia Medica</i> , 2019 , 124, 955-964	6.5	15
181	Is there sufficient MDCT capacity to provide colorectal cancer screening with CT colonography for the U.S. population?. <i>American Journal of Roentgenology</i> , 2008 , 190, 1044-9	5.4	15
180	Italian Clinical Practice Guidelines on Cholangiocarcinoma - Part II: Treatment. <i>Digestive and Liver Disease</i> , 2020 , 52, 1430-1442	3.3	15
179	Overdiagnosis and overimaging: an ethical issue for radiological protection. <i>Radiologia Medica</i> , 2019 , 124, 714-720	6.5	13
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