Davide Bellini

List of Publications by Year in descending order

168 papers	8,151 citations	87888 38 h-index	53230 85 g-index
172 all docs	172 docs citations	172 times ranked	9426 citing authors

#	Article	IF	Citations
1	ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 1: Initial diagnosis, monitoring of known IBD, detection of complications. Journal of Crohn's and Colitis, 2019, 13, 144-164K.	1.3	958
2	Magnetic resonance imaging for clinical management of rectal cancer: Updated recommendations from the 2016 European Society of Gastrointestinal and Abdominal Radiology (ESGAR) consensus meeting. European Radiology, 2018, 28, 1465-1475.	4.5	592
3	Imaging techniques for assessment of inflammatory bowel disease: Joint ECCO and ESGAR evidence-based consensus guidelines. Journal of Crohn's and Colitis, 2013, 7, 556-585.	1.3	541
4	State of the Art: Iterative CT Reconstruction Techniques. Radiology, 2015, 276, 339-357.	7.3	519
5	Chest CT Features of COVID-19 in Rome, Italy. Radiology, 2020, 296, E79-E85.	7.3	474
6	Computed tomographic colonography without cathartic preparation for the detection of colorectal polyps. Gastroenterology, 2004, 127, 1300-1311.	1.3	279
7	ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 2: IBD scores and general principles and technical aspects. Journal of Crohn's and Colitis, 2019, 13, 273-284.	1.3	250
8	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. European Radiology, 2013, 23, 2522-2531.	4.5	222
9	Diagnostic Accuracy of Computed Tomographic Colonography for the Detection of Advanced Neoplasia in Individuals at Increased Risk of Colorectal Cancer. JAMA - Journal of the American Medical Association, 2009, 301, 2453.	7.4	199
10	Texture Analysis as Imaging Biomarker of Tumoral Response to Neoadjuvant Chemoradiotherapy in Rectal Cancer Patients Studied with 3-T Magnetic Resonance. Investigative Radiology, 2015, 50, 239-245.	6.2	169
11	European society of gastrointestinal and abdominal radiology (ESGAR): Consensus statement on CT colonography. European Radiology, 2007, 17, 575-579.	4.5	164
12	Visceral fat shows the strongest association with the need of intensive care in patients with COVID-19. Metabolism: Clinical and Experimental, 2020, 111, 154319.	3.4	159
13	Italian consensus conference for colonic diverticulosis and diverticular disease. United European Gastroenterology Journal, 2014, 2, 413-442.	3.8	141
14	Hepatocellular Carcinoma: Detection with Triple-Phase Multiâ€“Detector Row Helical CT in Patients with Chronic Hepatitis. Radiology, 2003, 226, 543-549.	7.3	132
15	The second ESGAR consensus statement on CT colonography. European Radiology, 2013, 23, 720-729.	4.5	126
16	European Guideline on IgG4â€related digestive disease â€“ UEG and SGF evidenceâ€based recommendations. United European Gastroenterology Journal, 2020, 8, 637-666.	3.8	120
17	Detection of colorectal lesions with virtual computed tomographic colonography. American Journal of Surgery, 2002, 183, 124-131.	1.8	111
18	Diagnostic performance of computed tomography and magnetic resonance imaging for detecting peritoneal metastases: systematic review and meta-analysis. Radiologia Medica, 2017, 122, 1-15.	7.7	110

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19	Colon capsule versus CT colonography in patients with incomplete colonoscopy: a prospective, comparative trial. Gut, 2015, 64, 272-281.	12.1	107
20	Post-Acute Sequelae of COVID-19 Pneumonia: Six-month Chest CT Follow-up. Radiology, 2021, 301, E396-E405.	7.3	92
21	Practice parameters for the treatment of colonic diverticular disease: Italian Society of Colon and Rectal Surgery (SICCR) guidelines. Techniques in Coloproctology, 2015, 19, 615-626.	1.8	82
22	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. European Radiology, 2015, 25, 331-345.	4.5	81
23	Polyethylene Glycol Solution as an Oral Contrast Agent for MR Imaging of the Small Bowel. American Journal of Roentgenology, 2001, 177, 1333-1334.	2.2	74
24	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. Abdominal Radiology, 2016, 41, 1728-1735.	2.1	67
25	MR Imaging of the Small Bowel Using Polyethylene Glycol Solution as an Oral Contrast Agent in Adults and Children with Celiac Disease: Preliminary Observations. American Journal of Roentgenology, 2003, 180, 191-194.	2.2	61
26	Characterization of Incidental Renal Mass With Dual-Energy CT: Diagnostic Accuracy of Effective Atomic Number Maps for Discriminating Nonenhancing Cysts From Enhancing Masses. American Journal of Roentgenology, 2017, 209, W221-W230.	2.2	56
27	Perforation rate in CT colonography: a systematic review of the literature and meta-analysis. European Radiology, 2014, 24, 1487-1496.	4.5	55
28	ECCO Essential Requirements for Quality Cancer Care: Colorectal Cancer. A critical review. Critical Reviews in Oncology/Hematology, 2017, 110, 81-93.	4.4	54
29	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 â€“ Update 2020. Endoscopy, 2020, 52, 1127-1141.	1.8	53
30	A narrative review on current imaging applications of artificial intelligence and radiomics in oncology: focus on the three most common cancers. Radiologia Medica, 2022, 127, 819-836.	7.7	53
31	Contrast-enhanced computed tomographic colonography in the follow-up of colorectal cancer patients: a feasibility study. European Radiology, 2003, 13, 883-889.	4.5	51
32	Oral Contrast Agents for Magnetic Resonance Imaging of the Bowel. Topics in Magnetic Resonance Imaging, 2002, 13, 389-396.	1.2	48
33	Multidetector CT (64 Slices) of the liver: examination techniques. European Radiology, 2007, 17, 675-683.	4.5	48
34	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. Endoscopy, 2014, 46, 897-915.	1.8	47
35	Effect of a Noise-Optimized Second-Generation Monoenergetic Algorithm on Image Noise and Conspicuity of Hypervascular Liver Tumors: An In Vitro and In Vivo Study. American Journal of Roentgenology, 2016, 206, 1222-1232.	2.2	45
36	Quantitative Chest CT analysis in discriminating COVID-19 from non-COVID-19 patients. Radiologia Medica, 2021, 126, 243-249.	7.7	41

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37	Radiomics and Magnetic Resonance Imaging of Rectal Cancer: From Engineering to Clinical Practice. Diagnostics, 2021, 11, 756.	2.6	41
38	Experimental colonic phantom for the evaluation of the optimal scanning technique for CT colonography using a multidetector spiral CT equipment. European Radiology, 2003, 13, 459-466.	4.5	39
39	Structured reporting of computed tomography in the staging of colon cancer: a Delphi consensus proposal. Radiologia Medica, 2022, 127, 21-29.	7.7	39
40	Haralickâ€™s texture features for the prediction of response to therapy in colorectal cancer: a preliminary study. Radiologia Medica, 2018, 123, 161-167.	7.7	38
41	Myocarditis: imaging up to date. Radiologia Medica, 2020, 125, 1124-1134.	7.7	38
42	Diagnostic accuracy and interobserver variability of CO-RADS in patients with suspected coronavirus disease-2019: a multireader validation study. European Radiology, 2021, 31, 1932-1940.	4.5	38
43	Typical and atypical COVID-19 computed tomography findings. World Journal of Clinical Cases, 2020, 8, 3177-3187.	0.8	38
44	Computed tomography colonography in 2014: An update on technique and indications. World Journal of Gastroenterology, 2014, 20, 16858.	3.3	36
45	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 â€“ Update 2020. European Radiology, 2021, 31, 2967-2982.	4.5	36
46	Prevalence and distribution of colonic diverticula assessed with CT colonography (CTC). European Radiology, 2016, 26, 639-645.	4.5	35
47	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. American Journal of Gastroenterology, 2019, 114, 665-670.	0.4	35
48	Dynamic contrast-enhanced magnetic resonance imaging in locally advanced rectal cancer: role ofÂperfusion parameters in the assessment of response to treatment. Radiologia Medica, 2019, 124, 331-338.	7.7	34
49	Radiomics in Oncology, Part 1: Technical Principles and Gastrointestinal Application in CT and MRI. Cancers, 2021, 13, 2522.	3.7	34
50	Application of Imaging Guidelines in Patients With Foreign Body Ingestion or Inhalation: Literature Review. Seminars in Ultrasound, CT and MRI, 2015, 36, 48-56.	1.5	33
51	Structured Reporting of Rectal Cancer Staging and Restaging: A Consensus Proposal. Cancers, 2021, 13, 2135.	3.7	32
52	Current status on performance of CT colonography and clinical indications. European Journal of Radiology, 2013, 82, 1192-1200.	2.6	31
53	Lean Body Weight-Tailored Iodinated Contrast Injection in Obese Patient: Boer versus James Formula. BioMed Research International, 2018, 2018, 1-6.	1.9	29
54	The optimal contrast media policy in CT of the liver. Part I: Technical notes. Acta Radiologica, 2011, 52, 467-472.	1.1	28

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55	Use of a Noise Optimized Monoenergetic Algorithm for Patient-Size Independent Selection of an Optimal Energy Level During Dual-Energy CT of the Pancreas. Journal of Computer Assisted Tomography, 2017, 41, 39-47.	0.9	28
56	Dual-Energy Computed Tomography in Cardiothoracic Vascular Imaging. Radiologic Clinics of North America, 2018, 56, 521-534.	1.8	28
57	Role of CT texture analysis for predicting peritoneal metastases in patients with gastric cancer. Radiologia Medica, 2022, 127, 251-258.	7.7	28
58	Overdiagnosis and overimaging: an ethical issue for radiological protection. Radiologia Medica, 2019, 124, 714-720.	7.7	26
59	Radiomics in Oncology, Part 2: Thoracic, Genito-Urinary, Breast, Neurological, Hematologic and Musculoskeletal Applications. Cancers, 2021, 13, 2681.	3.7	26
60	Perfusion MDCT of Prostate Cancer: Correlation of Perfusion CT Parameters and Immunohistochemical Markers of Angiogenesis. American Journal of Roentgenology, 2012, 199, 1042-1048.	2.2	25
61	Automated Segmentation of Colorectal Tumor in 3D MRI Using 3D Multiscale Densely Connected Convolutional Neural Network. Journal of Healthcare Engineering, 2019, 2019, 1-11.	1.9	25
62	CT based radiomic approach on first line pembrolizumab in lung cancer. Scientific Reports, 2021, 11, 6633.	3.3	25
63	Multidetector CT in emergency radiology: acute and generalized non-traumatic abdominal pain. British Journal of Radiology, 2016, 89, 20150859.	2.2	23
64	Adverse events of computed tomography colonography: An Italian National Survey. Digestive and Liver Disease, 2013, 45, 645-650.	0.9	22
65	Modified calcium subtraction in dual-energy CT angiography of the lower extremity runoff: impact on diagnostic accuracy for stenosis detection. European Radiology, 2019, 29, 4783-4793.	4.5	22
66	Endometriosis: the role of magnetic resonance imaging. Acta Radiologica, 2015, 56, 355-367.	1.1	21
67	Texture analysis versus conventional MRI prognostic factors in predicting tumor response to neoadjuvant chemotherapy in patients with locally advanced cancer of the uterine cervix. Radiologia Medica, 2019, 124, 955-964.	7.7	21
68	CT texture analysis of liver metastases in PNETs versus NPNETs: Correlation with histopathological findings. European Journal of Radiology, 2020, 124, 108812.	2.6	21
69	Chest CT texture-based radiomics analysis in differentiating COVID-19 from other interstitial pneumonia. Radiologia Medica, 2021, 126, 1415-1424.	7.7	20
70	Optimizing Contrast Media Injection Protocols in Computed Tomography Angiography at Different Tube Voltages. Journal of Computer Assisted Tomography, 2017, 41, 804-810.	0.9	18
71	Metastatic Renal Cell Carcinoma Management: From Molecular Mechanism to Clinical Practice. Frontiers in Oncology, 2021, 11, 657639.	2.8	18
72	Colorectal cancer screening: The role of CT colonography. World Journal of Gastroenterology, 2010, 16, 3987.	3.3	17

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73	Magnetic resonance tumor regression grade (MR-TRG) to assess pathological complete response following neoadjuvant radiochemotherapy in locally advanced rectal cancer. Oncotarget, 2017, 8, 114746-114755.	1.8	17
74	Involvement of radiologists in oncologic multidisciplinary team meetings: an international survey by the European Society of Oncologic Imaging. European Radiology, 2021, 31, 983-991.	4.5	17
75	Differential diagnoses of COVID-19 pneumonia: the current challenge for the radiologistâ€”a pictorial essay. Insights Into Imaging, 2021, 12, 34.	3.4	17
76	Correction Factors for CT Coronary Artery Calcium Scoring Using Advanced Modeled Iterative Reconstruction Instead of Filtered Back Projection. Academic Radiology, 2016, 23, 1480-1489.	2.5	16
77	Imaging strategy in recurrent ovarian cancer: a practical review. Abdominal Radiology, 2019, 44, 1091-1102.	2.1	16
78	Half-dose Coronary Artery Calcium Scoring. Journal of Thoracic Imaging, 2019, 34, 18-25.	1.5	16
79	Hiatal Surface Area's CT scan measurement is useful in hiatal hernia's treatment of bariatric patients. Minimally Invasive Therapy and Allied Technologies, 2021, 30, 86-93.	1.2	16
80	CT texture-based radiomics analysis of carotid arteries identifies vulnerable patients: a preliminary outcome study. Neuroradiology, 2021, 63, 1043-1052.	2.2	16
81	High concentration (400mgI/mL) versus low concentration (320mgI/mL) iodinated contrast media in multi detector computed tomography of the liver: A randomized, single centre, non-inferiority study. European Journal of Radiology, 2012, 81, 3096-3101.	2.6	15
82	A case report of a rare intramuscular granular cell tumor. Diagnostic Pathology, 2015, 10, 162.	2.0	15
83	Radiogenomics in Clear Cell Renal Cell Carcinoma: Correlations Between Advanced CT Imaging (Texture Analysis) and MicroRNAs Expression. Technology in Cancer Research and Treatment, 2019, 18, 153303381987845.	1.9	15
84	Multimodality Imaging in the Diagnostic Work-Up of Endocarditis and Cardiac Implantable Electronic Device (CIED) Infection. Journal of Clinical Medicine, 2020, 9, 2237.	2.4	15
85	IL-6-Producing, Noncatecholamines Secreting Pheochromocytoma Presenting as Fever of Unknown Origin. Case Reports in Medicine, 2016, 2016, 1-5.	0.7	14
86	Endovascular management of giant visceral artery aneurysms. Scientific Reports, 2021, 11, 700.	3.3	14
87	Optimization of contrast medium volume for abdominal CT in oncologic patients: prospective comparison between fixed and lean body weight-adapted dosing protocols. Insights Into Imaging, 2021, 12, 40.	3.4	14
88	Impact of iodine concentration and iodine delivery rate on contrast enhancement in coronary CT angiography: a randomized multicenter trial (CT-CON). European Radiology, 2019, 29, 6109-6118.	4.5	13
89	Systematic Review and Meta-Analysis Investigating the Diagnostic Yield of Dual-Energy CT for Renal Mass Assessment. American Journal of Roentgenology, 2019, 212, 1044-1053.	2.2	13
90	How technology can help in oncologic patient management during COVID-19 outbreak. European Journal of Surgical Oncology, 2020, 46, 1189-1191.	1.0	13

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91	Gene signature and immune cell profiling by high-dimensional, single-cell analysis in COVID-19 patients, presenting Low T3 syndrome and coexistent hematological malignancies. Journal of Translational Medicine, 2021, 19, 139.	4.4	13
92	Polyethylene Glycol Solution as an Oral Contrast Agent for MR Imaging of the Small Bowel. Academic Radiology, 2002, 9, S355-S356.	2.5	12
93	The optimal contrast media policy in CT of the liver. Part II: Clinical protocols. Acta Radiologica, 2011, 52, 473-480.	1.1	12
94	Functional Magnetic Resonance in the Evaluation of Oesophageal Motility Disorders. Gastroenterology Research and Practice, 2011, 2011, 1-5.	1.5	12
95	Computer-based self-training for CT colonography with and without CAD. European Radiology, 2018, 28, 4783-4791.	4.5	12
96	Dual-Source Single-Energy Multidetector CT Used to Obtain Multiple Radiation Exposure Levels within the Same Patient: Phantom Development and Clinical Validation. Radiology, 2017, 283, 526-537.	7.3	11
97	Focal immune-related pancreatitis occurring after treatment with programmed cell death 1 inhibitors: a distinct form of autoimmune pancreatitis?. European Journal of Cancer, 2018, 95, 123-126.	2.8	11
98	Bowel preparation in CT colonography: Is diet restriction necessary? A randomised trial (DIETSAN). European Radiology, 2018, 28, 382-389.	4.5	11
99	Comparison between synthetic and conventional magnetic resonance imaging in patients with multiple sclerosis and controls. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2020, 33, 549-557.	2.0	11
100	Value of minimum intensity projections for chest CT in COVID-19 patients. European Journal of Radiology, 2021, 135, 109478.	2.6	11
101	Imaging of abdominal complications of COVID-19 infection. BJR|Open, 2021, 3, 20200052.	0.6	11
102	Structured Reporting of Computed Tomography in the Staging of Neuroendocrine Neoplasms: A Delphi Consensus Proposal. Frontiers in Endocrinology, 2021, 12, 748944.	3.5	11
103	Role of Preoperative Imaging with Multidetector Computed Tomography in the Management of Patients with Gastroesophageal Reflux Disease Symptoms After Laparoscopic Sleeve Gastrectomy. Obesity Surgery, 2013, 23, 1981-1986.	2.1	10
104	MDCT of the liver in obese patients: evaluation of a different method to optimize iodine dose. Abdominal Radiology, 2017, 42, 2420-2427.	2.1	10
105	Magnetic Resonance of Rectal Cancer Response to Therapy: An Image Quality Comparison between 3.0 and 1.5 Tesla. BioMed Research International, 2020, 2020, 1-8.	1.9	10
106	Italian Radiologyâ€™s Response to the COVID-19 Outbreak. Journal of the American College of Radiology, 2020, 17, 699-700.	1.8	10
107	The Accuracy of Patient-Specific Instrumentation with Laser Guidance in a Dynamic Total Hip Arthroplasty: A Radiological Evaluation. Sensors, 2021, 21, 4232.	3.8	10
108	Diagnostic performance of CT lung severity score and quantitative chest CT for stratification of COVID-19 patients. Radiologia Medica, 2022, 127, 309-317.	7.7	10

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109	Vascular Imaging Before Transcatheter Aortic Valve Replacement (TAVR): Why and How?. Current Cardiology Reports, 2016, 18, 14.	2.9	9
110	USPIOâ€labeling in M1 and M2â€polarized macrophages: An in vitro study using a clinical magnetic resonance scanner. Journal of Cellular Physiology, 2018, 233, 5823-5828.	4.1	9
111	Hepatocellular carcinoma in adult thalassemia patients: an expert opinion based on current evidence. BMC Gastroenterology, 2020, 20, 251.	2.0	9
112	Acute kidney injury from contrast-enhanced CT procedures in patients with cancer: white paper to highlight its clinical relevance and discuss applicable preventive strategies. ESMO Open, 2020, 5, e000618.	4.5	9
113	Radiographers and COVID-19 pneumonia: Diagnostic performance using CO-RADS. Radiography, 2021, 27, 1078-1084.	2.1	9
114	Influence of Adaptive Statistical Iterative Reconstructions on CT Radiomic Features in Oncologic Patients. Diagnostics, 2021, 11, 1000.	2.6	9
115	Potential MR Enterography Features to Differentiate Primary Small Intestinal Lymphoma From Crohn Disease. American Journal of Roentgenology, 2020, 215, 864-873.	2.2	8
116	Layered enhancement at magnetic resonance enterography in inflammatory bowel disease: A meta-analysis. World Journal of Gastroenterology, 2019, 25, 4555-4566.	3.3	8
117	How new technologies could impact on radiology diagnosis and assessment of pancreatic lesions: Future perspectives. Endoscopic Ultrasound, 2018, 7, 310.	1.5	8
118	Combined Hepatocholangiocarcinoma Associated with Humoral Hypercalcemia of Malignancy and Chronic Inflammatory Demyelinating Polyneuropathy. Case Reports in Oncological Medicine, 2019, 2019, 1-6.	0.3	7
119	CT-based Radiomics for Biliary Tract Cancer: A Possible Solution for Predicting Lymph Node Metastases. Radiology, 2019, 290, 99-100.	7.3	7
120	Spontaneous pneumomediastinum as the only CT finding in an asymptomatic adolescent positive for COVID-19. BJR|case Reports, 2020, 6, 20200051.	0.2	7
121	Preoperative measurement of the hiatal surface with MDCT: impact on surgical planning. Radiologia Medica, 2021, , 1.	7.7	7
122	MRI of the endometrium - from normal appearances to rare pathology. British Journal of Radiology, 2021, 94, 20201347.	2.2	7
123	Diagnostic yield of CT-guided lung biopsies: how can we limit negative sampling?. British Journal of Radiology, 2022, 95, 20210434.	2.2	7
124	Sixty-Four-Multidetector-Row Computed Tomography Angiography With Bolus Tracking to Time Arterial-Phase Imaging in Healthy Liver. Journal of Computer Assisted Tomography, 2010, 34, 883-891.	0.9	6
125	CT Colonography: an update on current and future indications. Expert Review of Gastroenterology and Hepatology, 2016, 10, 785-794.	3.0	6
126	Extravascular Migration of Thrombosed Covered Stents after Endovascular Exclusion of Splenic or Hepatic Artery Aneurysms and Pseudoaneurysms: An Underestimated Phenomenon. Journal of Vascular and Interventional Radiology, 2021, 32, 317-320.	0.5	6

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127	An international expert opinion statement on the utility of PET/MR for imaging of skeletal metastases. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1522-1537.	6.4	6
128	Hepatocellular Carcinoma Drug-Eluting Bead Transarterial Chemoembolization (DEB-TACE): Outcome Analysis Using a Model Based On Pre-Treatment CT Texture Features. Diagnostics, 2021, 11, 956.	2.6	6
129	The Role of Chest CT Radiomics in Diagnosis of Lung Cancer or Tuberculosis: A Pilot Study. Diagnostics, 2022, 12, 739.	2.6	6
130	Acute Appendicitis and Negative or Inconclusive Results at Initial US in Adult, Pediatric, and Pregnant Patients: What to Do Next?. Radiology, 2018, 288, 728-729.	7.3	5
131	The practice of emergency radiology throughout Europe: a survey from the European Society of Emergency Radiology on volume, staffing, equipment, and scheduling. European Radiology, 2021, 31, 2994-3001.	4.5	5
132	Rectal cancer response to neoadjuvant chemoradiotherapy evaluated with MRI: Development and validation of a classification algorithm. European Journal of Radiology, 2022, 147, 110146.	2.6	5
133	Imaging and surgical approach for a schwannoma of the hand. Journal of Medical Ultrasonics (2001), 2014, 41, 229-232.	1.3	4
134	Adoption of Splenic Enhancement to Time and Trigger the Late Hepatic Arterial Phase During MDCT of the Liver: Proof of Concept and Clinical Feasibility. American Journal of Roentgenology, 2016, 207, 310-320.	2.2	4
135	Diagnostic Yield of Computed Tomography for the Identification of Coronavirus Disease 2019 Using Repeated Reverse Transcriptase Polymerase Chain Reaction Testing or Confirmed True-Negative State as Reference Standard: Systematic Review and Meta-Analysis. Journal of Computer Assisted Tomography, 2020, 44, 812-820.	0.9	4
136	Aspiration Thrombectomy with the Indigo System for Acute Lower Limb Ischemia: Preliminary experience and analysis of parameters affecting the outcome. Annals of Vascular Surgery, 2021, 76, 426-435.	0.9	4
137	Structured and shared CT radiological report of gastric cancer: a consensus proposal by the Italian Research Group for Gastric Cancer (GIRCG) and the Italian Society of Medical and Interventional Radiology (SIRM). European Radiology, 2022, 32, 938-949.	4.5	4
138	Pneumonia Frequency and Severity in Patients With Symptomatic COVID-19: Impact of mRNA and Adenovirus Vector Vaccines. American Journal of Roentgenology, 2022, 219, 752-761.	2.2	4
139	Editorial on the European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) guideline on clinical indications for CT colonography in the colorectal cancer diagnosis. Radiologia Medica, 2015, 120, 1021-1023.	7.7	3
140	Dynamic MR of the pelvic floor: Influence of alternative methods to draw the pubococcygeal line (PCL) on the grading of pelvic floor descent. European Journal of Radiology Open, 2019, 6, 187-191.	1.6	3
141	Patient centring and scan length: how inaccurate practice impacts on radiation dose in CT colonography (CTC). Radiologia Medica, 2019, 124, 762-767.	7.7	3
142	Making useful clinical guidelines: the ESGAR perspective. European Radiology, 2019, 29, 3757-3760.	4.5	3
143	The Potential Role of Genomic Signature in Stage II Relapsed Colorectal Cancer (CRC) Patients: A Mono-Institutional Study. Cancer Management and Research, 2022, Volume 14, 1353-1369.	1.9	3
144	Small Bowel Imaging. Seminars in Roentgenology, 2009, 44, 99-110.	0.6	2

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145	The Role of Contrast-Enhanced Imaging for Colorectal Cancer Management. Current Colorectal Cancer Reports, 2019, 15, 181-189.	0.5	2
146	Low-volume reduced bowel preparation regimen for CT colonography: a randomized noninferiority trial. Abdominal Radiology, 2021, 46, 4556-4566.	2.1	2
147	An Incidental Diagnosis of SARS-CoV-2 Pneumonia With Magnetic Resonance Imaging. Cureus, 2020, 12, e12115.	0.5	2
148	Management decisions of an Academic Radiology Department during COVID-19 pandemic: the important support of a business analytics software. European Radiology, 2022, , 1.	4.5	2
149	Synchronous sporadic gastrointestinal stromal tumors (GISTs) of the colon. Endoscopy, 2014, 46, E252-E253.	1.8	1
150	The Italian consensus to virtual colonoscopy. Radiologia Medica, 2015, 120, 899-904.	7.7	1
151	Aneurysm of Vieussensâ€™ arterial ring in a patient studied with coronary computed tomography. Journal of Cardiovascular Medicine, 2017, 18, 696-697.	1.5	1
152	Efficacy of nivolumab in HIV patient with melanoma brain metastases. Aids, 2020, 34, 1433-1435.	2.2	1
153	Multi-Modality Imaging Approach in a Challenging Case of Surgically Corrected Partial Anomalous Pulmonary Venous Return and Atrial Tachycardia Treated With Radiofrequency Ablation. Cureus, 2021, 13, e13009.	0.5	1
154	Computer Aided Effective Prediction of Complete Responders After Radiochemotherapy Based on Tumor Regression Grade Estimated by MR Imaging. Lecture Notes in Computational Vision and Biomechanics, 2019, , 257-266.	0.5	1
155	Post-infarction ventricular septal rupture with a contained right ventricular pseudoaneurysm formation. BJR|case Reports, 2022, 8, 20210129.	0.2	1
156	Unusual computed tomography findings of gas in the superior mesenteric artery system with no signs of porto-mesenteric venous gas in a case of acute mesenteric ischemia. Radiology Case Reports, 2022, 17, 2568-2572.	0.6	1
157	Non-mucin-Producing Cystic Tumors. , 2013, , 1447-1466.		0
158	Computed Tomography Perfusion of Prostate Cancer. Journal of Computer Assisted Tomography, 2016, 40, 740-745.	0.9	0
159	CT diagnosis of small bowel obstruction caused by internal hernia from persistent attachment of a Meckelâ€™s diverticulum to the umbilicus by the obliterated omphalomesenteric duct. BJR|case Reports, 2016, 2, 20150131.	0.2	0
160	Low-Voltage Abdominal CT: Is It Time to Reduce the Dose of Oral Contrast Medium?. Radiology, 2019, 291, 630-631.	7.3	0
161	Mr Image Processing to Predict Complete Responders by Evaluating the Tumor Regression Grade: A Sensitivity Analysis. , 2019, , .		0
162	The Gut in MR Imaging: A Successful Story. Magnetic Resonance Imaging Clinics of North America, 2020, 28, xv-xvi.	1.1	0

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163	Hepatic pseudolesion as an unusual presentation of Fitz-Hugh-Curtis syndrome. Radiology Case Reports, 2021, 16, 3060-3063.	0.6	0
164	Perioperative Chemotherapy with FLOT Scheme in Resectable Gastric Adenocarcinoma: A Preliminary Correlation between TRG and Radiomics. Applied Sciences (Switzerland), 2021, 11, 9211.	2.5	0
165	Paraneoplastic Raynaud's phenomenon associated to astrocytoma. JMV-Journal De Medecine Vasculaire, 2020, 45, 161-164.	0.2	0
166	Role of magnetic resonance cholangiopancreatography in choledocholithiasis. Journal of Clinical Ultrasound, 2022, 50, 254-255.	0.8	0
167	MRI and MR voiding cystourethrography in the evaluation of male primary bladder neck obstruction: preliminary experience. Abdominal Radiology, 2022, 47, 746-756.	2.1	0
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