

Steve Halligan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7483609/publications.pdf>

Version: 2024-02-01

347
papers

17,812
citations

16791

66
h-index

21239

119
g-index

358
all docs

358
docs citations

358
times ranked

13691
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesenteric panniculitis: a clinical conundrum. British Journal of Radiology, 2023, 96, .	1.0	4
2	Colorectal Cancer: Performance and Evaluation for CT Colonography Screeningâ€” A Multicenter Cluster-randomized Controlled Trial. Radiology, 2022, 303, 361-370.	3.6	12
3	Interobserver variation in the interpretation of magnetic resonance enterography in Crohnâ€™s disease. British Journal of Radiology, 2022, 95, 20210995.	1.0	6
4	Are preoperative CT variables associated with the success or failure of subsequent ventral hernia repair: nested case-control study. European Radiology, 2022, 32, 6348-6354.	2.3	3
5	Influence of oral contrast type and volume on patient experience and quality of luminal distension at MR Enterography in Crohnâ€™s disease: an observational study of patients recruited to the METRIC trial. European Radiology, 2022, 32, 5075-5085.	2.3	3
6	Diagnostic Performance of Magnetic Resonance Enterography Disease Activity Indices Compared with a Histological Reference Standard for Adult Terminal Ileal Crohnâ€™s Disease: Experience from the METRIC Trial. Journal of Crohn's and Colitis, 2022, 16, 1531-1539.	0.6	7
7	Imaging features for the prediction of clinical endpoints in chronic liver disease: a scoping review protocol. BMJ Open, 2022, 12, e053204.	0.8	0
8	UK National Screening Committee's approach to reviewing evidence on artificial intelligence in breast cancer screening. The Lancet Digital Health, 2022, 4, e558-e565.	5.9	21
9	Inflammation and fibrosis in Crohnâ€™s disease: location-matched histological correlation of small bowel ultrasound features. Abdominal Radiology, 2021, 46, 144-155.	1.0	17
10	Liver perfusion MRI in a rodent model of cirrhosis: Agreement with bulkâ€flow phaseâ€contrast MRI and noninvasive evaluation of inflammation in chronic liver disease using flowâ€sensitive alternating inversion recovery arterial spin labelling and tissue T1. NMR in Biomedicine, 2021, 34, e4423.	1.6	4
11	Haemodynamic changes in cirrhosis following terlipressin and induction of sepsisâ€”a preclinical study using caval subtraction phase-contrast and cardiac MRI. European Radiology, 2021, 31, 2518-2528.	2.3	3
12	Why did European Radiology reject my radiomic biomarker paper? How to correctly evaluate imaging biomarkers in a clinical setting. European Radiology, 2021, 31, 9361-9368.	2.3	28
13	Cardiac-induced liver deformation as a measure of liver stiffness using dynamic imaging without magnetization taggingâ€”preclinical proof-of-concept, clinical translation, reproducibility and feasibility in patients with cirrhosis. Abdominal Radiology, 2021, 46, 4660-4670.	1.0	4
14	Prognostic biomarkers to identify patients likely to develop severe Crohnâ€™s disease: a systematic review. Health Technology Assessment, 2021, 25, 1-66.	1.3	6
15	Solitary rectal ulcer syndrome (SRUS): observational case series findings on MR defecography. European Radiology, 2021, 31, 8597-8605.	2.3	3
16	MR Imaging of Fistula-in-Ano. , 2021, , 1029-1039.		0
17	O29â€fIDENTIFYING PREDICTORS OF VENTRAL HERNIA RECURRENCE: SYSTEMATIC REVIEW AND META-ANALYSIS. British Journal of Surgery, 2021, 108, .	0.1	0
18	Definitions for Loss of Domain: An International Delphi Consensus of Expert Surgeons. World Journal of Surgery, 2020, 44, 1070-1078.	0.8	32

#	ARTICLE	IF	CITATIONS
19	Magnetic Resonance Imaging of Fistula-In-Ano. Magnetic Resonance Imaging Clinics of North America, 2020, 28, 141-151.	0.6	13
20	At what times during infection is SARS-CoV-2 detectable and no longer detectable using RT-PCR-based tests? A systematic review of individual participant data. BMC Medicine, 2020, 18, 346.	2.3	144
21	Predictors of patient preference for either whole body magnetic resonance imaging (WB-MRI) or CT/PET-CT for staging colorectal or lung cancer. Journal of Medical Imaging and Radiation Oncology, 2020, 64, 537-545.	0.9	8
22	How to avoid describing your radiological research study incorrectly. European Radiology, 2020, 30, 4648-4655.	2.3	3
23	What exactly is meant by "loss of domain" for ventral hernia? A survey of 100 surgeons. ANZ Journal of Surgery, 2020, 90, 205-207.	0.3	0
24	Observer agreement for small bowel ultrasound in Crohn's disease: results from the METRIC trial. Abdominal Radiology, 2020, 45, 3036-3045.	1.0	18
25	The choice and definition of summary measure for meta-analysis of clinical studies with binary outcomes: effect on clinical interpretation. British Journal of Radiology, 2020, 93, 20190976.	1.0	0
26	ESGAR consensus statement on the imaging of fistula-in-ano and other causes of anal sepsis. European Radiology, 2020, 30, 4734-4740.	2.3	26
27	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.	0.6	958
28	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.	0.6	250
29	Magnetic resonance enterography, small bowel ultrasound and colonoscopy to diagnose and stage Crohn's disease: patient acceptability and perceived burden. European Radiology, 2019, 29, 1083-1093.	2.3	47
30	Diagnostic accuracy of whole-body MRI versus standard imaging pathways for metastatic disease in newly diagnosed non-small-cell lung cancer: the prospective Streamline L trial. Lancet Respiratory Medicine, 2019, 7, 523-532.	5.2	50
31	Diagnostic accuracy of whole-body MRI versus standard imaging pathways for metastatic disease in newly diagnosed colorectal cancer: the prospective Streamline C trial. The Lancet Gastroenterology and Hepatology, 2019, 4, 529-537.	3.7	51
32	Computed tomographic colonography: how many and how fast should radiologists report?. European Radiology, 2019, 29, 5784-5790.	2.3	5
33	Patient preferences for whole-body MRI or conventional staging pathways in lung and colorectal cancer: a discrete choice experiment. European Radiology, 2019, 29, 3889-3900.	2.3	20
34	Re: machine learning - open-source, cloud, deep convolutional neural networks in chest radiograph binary normality classification. Clinical Radiology, 2019, 74, 161.	0.5	1
35	What Exactly is Meant by "Loss of Domain" for Ventral Hernia? Systematic Review of Definitions. World Journal of Surgery, 2019, 43, 396-404.	0.8	61
36	Whole-colon investigation vs. flexible sigmoidoscopy for suspected colorectal cancer based on presenting symptoms and signs: a multicentre cohort study. British Journal of Cancer, 2019, 120, 154-164.	2.9	11

#	ARTICLE	IF	CITATIONS
37	Diagnostic accuracy of MRE and ultrasound for Crohn's disease – Authors' reply. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 96.	3.7	0
38	Evaluation of the Anal Sphincter by Anal Endosonography. , 2019, , 237-248.e3.		0
39	Magnetic resonance enterography compared with ultrasonography in newly diagnosed and relapsing Crohn's disease patients: the METRIC diagnostic accuracy study. <i>Health Technology Assessment</i> , 2019, 23, 1-162.	1.3	10
40	Whole-body MRI compared with standard pathways for staging metastatic disease in lung and colorectal cancer: the Streamline diagnostic accuracy studies. <i>Health Technology Assessment</i> , 2019, 23, 1-270.	1.3	34
41	Post-imaging colorectal cancer or interval cancer rates after CT colonography: a systematic review and meta-analysis. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 326-336.	3.7	33
42	A systematic methodological review of reported perioperative variables, postoperative outcomes and hernia recurrence from randomised controlled trials of elective ventral hernia repair: clear definitions and standardised datasets are needed. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2018, 22, 215-226.	0.9	28
43	Imaging complex ventral hernias, their surgical repair, and their complications. <i>European Radiology</i> , 2018, 28, 3560-3569.	2.3	42
44	Perceived patient burden and acceptability of whole body MRI for staging lung and colorectal cancer; comparison with standard staging investigations. <i>British Journal of Radiology</i> , 2018, 91, 20170731.	1.0	23
45	Use of imaging for pre- and post-operative characterisation of ventral hernia: systematic review. <i>British Journal of Radiology</i> , 2018, 91, 20170954.	1.0	11
46	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.	2.3	592
47	Diagnostic accuracy of magnetic resonance enterography and small bowel ultrasound for the extent and activity of newly diagnosed and relapsed Crohn's disease (METRIC): a multicentre trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 548-558.	3.7	143
48	Patient factors associated with non-attendance at colonoscopy after a positive screening faecal occult blood test. <i>Journal of Medical Screening</i> , 2017, 24, 12-19.	1.1	42
49	Patient experience of CT colonography and colonoscopy after fecal occult blood test in a national screening programme. <i>European Radiology</i> , 2017, 27, 1052-1063.	2.3	18
50	MRI texture analysis (MRTA) of T2-weighted images in Crohn's disease may provide information on histological and MRI disease activity in patients undergoing ileal resection. <i>European Radiology</i> , 2017, 27, 589-597.	2.3	35
51	CT colonography for surveillance of patients with colorectal cancer: Systematic review and meta-analysis of diagnostic efficacy. <i>European Radiology</i> , 2017, 27, 51-60.	2.3	19
52	Prevalence and risk factors for post-investigation colorectal cancer (interval cancer) after computed tomographic colonography: protocol for a systematic review. <i>Systematic Reviews</i> , 2017, 6, 36.	2.5	4
53	Increasing Navigation Speed at Endoluminal CT Colonography Reduces Colonic Visualization and Polyp Identification. <i>Radiology</i> , 2017, 284, 413-422.	3.6	1
54	Streamlining staging of lung and colorectal cancer with whole body MRI; study protocols for two multicentre, non-randomised, single-arm, prospective diagnostic accuracy studies (Streamline C and T) ETQq0 0 0 igBT /Overdock 10 Tf		

#	ARTICLE	IF	CITATIONS
55	Utility of MR enterography and ultrasound for the investigation of small bowel Crohn's disease. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 1573-1588.	1.9	32
56	Caval Subtraction 2D Phase-Contrast MRI to Measure Total Liver and Hepatic Arterial Blood Flow. <i>Investigative Radiology</i> , 2017, 52, 170-176.	3.5	20
57	Whole-body MRI quantitative biomarkers are associated significantly with treatment response in patients with newly diagnosed symptomatic multiple myeloma following bortezomib induction. <i>European Radiology</i> , 2017, 27, 5325-5336.	2.3	62
58	Textural analysis of multiparametric MRI detects transition zone prostate cancer. <i>European Radiology</i> , 2017, 27, 2348-2358.	2.3	74
59	Diffusion-weighted imaging for evaluating inflammatory activity in Crohn's disease: comparison with histopathology, conventional MRI activity scores, and faecal calprotectin. <i>Abdominal Radiology</i> , 2017, 42, 115-123.	1.0	35
60	Imaging biomarker roadmap for cancer studies. <i>Nature Reviews Clinical Oncology</i> , 2017, 14, 169-186.	12.5	792
61	Patient experience and perceived acceptability of whole-body magnetic resonance imaging for staging colorectal and lung cancer compared with current staging scans: a qualitative study. <i>BMJ Open</i> , 2017, 7, e016391.	0.8	37
62	A Probabilistic Method for Estimation of Bowel Wall Thickness in MR Colonography. <i>PLoS ONE</i> , 2017, 12, e0168317.	1.1	3
63	Is whole-colon investigation by colonoscopy, computerised tomography colonography or barium enema necessary for all patients with colorectal cancer symptoms, and for which patients would flexible sigmoidoscopy suffice? A retrospective cohort study. <i>Health Technology Assessment</i> , 2017, 21, 1-80.	1.3	8
64	Comparative quantitative assessment of global small bowel motility using magnetic resonance imaging in chronic intestinal pseudo-obstruction and healthy controls. <i>Neurogastroenterology and Motility</i> , 2016, 28, 376-383.	1.6	49
65	Mesenteric panniculitis: systematic review of cross-sectional imaging findings and risk of subsequent malignancy. <i>European Radiology</i> , 2016, 26, 4531-4537.	2.3	21
66	Appearances of screen-detected versus symptomatic colorectal cancers at CT colonography. <i>European Radiology</i> , 2016, 26, 4313-4322.	2.3	13
67	Use of Caval Subtraction 2D Phase-Contrast MR Imaging to Measure Total Liver and Hepatic Arterial Blood Flow: Preclinical Validation and Initial Clinical Translation. <i>Radiology</i> , 2016, 280, 916-923.	3.6	8
68	Terminal digit preference biases polyp size measurements at endoscopy, computed tomographic colonography, and histopathology. <i>Endoscopy</i> , 2016, 48, 899-908.	1.0	33
69	Prognostic biomarkers to identify patients destined to develop severe Crohn's disease who may benefit from early biological therapy: protocol for a systematic review, meta-analysis and external validation. <i>Systematic Reviews</i> , 2016, 5, 206.	2.5	4
70	MRI texture analysis parameters of contrast-enhanced T1-weighted images of Crohn's disease differ according to the presence or absence of histological markers of hypoxia and angiogenesis. <i>Abdominal Radiology</i> , 2016, 41, 1261-1269.	1.0	15
71	Do prevalence expectations affect patterns of visual search and decision-making in interpreting CT colonography endoluminal videos?. <i>British Journal of Radiology</i> , 2016, 89, 20150842.	1.0	3
72	Monitoring Crohn's disease during anti-TNF- α therapy: validation of the magnetic resonance enterography global score (MEGS) against a combined clinical reference standard. <i>European Radiology</i> , 2016, 26, 2107-2117.	2.3	33

#	ARTICLE	IF	CITATIONS
73	Two-dimensional Endoanal Ultrasound Scan Correlates with External Anal Sphincter Structure and Function, but not with Puborectalis. <i>Journal of Medical Ultrasound</i> , 2015, 23, 164-170.	0.2	0
74	Mechanisms of hyoscine butylbromide to improve adenoma detection: A case-control study of surface visualization at simulated colonoscope withdrawal. <i>Endoscopy International Open</i> , 2015, 03, E636-E641.	0.9	7
75	Autologous skeletal muscle-derived cell injection for anal incontinence due to obstetric trauma: a 5-year follow-up of an initial study of 10 patients. <i>Colorectal Disease</i> , 2015, 17, 794-801.	0.7	62
76	Magnetic resonance imaging-quantified small bowel motility is a sensitive marker of response to medical therapy in Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 42, 343-355.	1.9	46
77	Assessment of the Incremental Benefit of Computer-Aided Detection (CAD) for Interpretation of CT Colonography by Experienced and Inexperienced Readers. <i>PLoS ONE</i> , 2015, 10, e0136624.	1.1	14
78	Changes in dynamic contrast-enhanced pharmacokinetic and diffusion-weighted imaging parameters reflect response to anti-TNF therapy in Crohn's disease. <i>British Journal of Radiology</i> , 2015, 88, 20150547.	1.0	21
79	Disadvantages of using the area under the receiver operating characteristic curve to assess imaging tests: A discussion and proposal for an alternative approach. <i>European Radiology</i> , 2015, 25, 932-939.	2.3	162
80	The effect of computer-aided detection markers on visual search and reader performance during concurrent reading of CT colonography. <i>European Radiology</i> , 2015, 25, 1570-1578.	2.3	16
81	Re: Validating a threshold of ocular gaze deviation for the prediction of acute ischaemic stroke. <i>Clinical Radiology</i> , 2015, 70, 678.	0.5	1
82	Evolution of multi-parametric MRI quantitative parameters following transrectal ultrasound-guided biopsy of the prostate. <i>Prostate Cancer and Prostatic Diseases</i> , 2015, 18, 343-351.	2.0	18
83	Identification of Extracolonic Pathologies by Computed Tomographic Colonography in Colorectal Cancer Symptomatic Patients. <i>Gastroenterology</i> , 2015, 149, 89-101.e5.	0.6	22
84	Indications and selection of MR enterography vs. MR enteroclysis with emphasis on patients who need small bowel MRI and general anaesthesia: results of a survey. <i>Insights Into Imaging</i> , 2015, 6, 339-346.	1.6	9
85	Multiparametric MRI for detection of radiorecurrent prostate cancer: added value of apparent diffusion coefficient maps and dynamic contrast-enhanced images. <i>Prostate Cancer and Prostatic Diseases</i> , 2015, 18, 128-136.	2.0	59
86	Zone-specific logistic regression models improve classification of prostate cancer on multi-parametric MRI. <i>European Radiology</i> , 2015, 25, 2727-2737.	2.3	29
87	Perianal Sepsis in Hematologic Malignancy: MR Imaging Appearances and Distinction from Cryptoglandular Infection in Immunocompetent Patients. <i>Radiology</i> , 2015, 276, 147-155.	3.6	9
88	Small Polyps at Endoluminal CT Colonography Are Often Seen But Ignored by Radiologists. <i>American Journal of Roentgenology</i> , 2015, 205, W424-W431.	1.0	4
89	Effect of faecal occult blood positivity on detection rates and positive predictive value of CT colonography when screening for colorectal neoplasia. <i>Clinical Radiology</i> , 2015, 70, 1104-1109.	0.5	0
90	Colorectal Cancer Screening. <i>Seminars in Roentgenology</i> , 2015, 50, 101-110.	0.2	8

#	ARTICLE	IF	CITATIONS
91	Logistic regression model for diagnosis of transition zone prostate cancer on multi-parametric MRI. <i>European Radiology</i> , 2015, 25, 523-532.	2.3	40
92	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, 331-345.	2.3	81
93	Computed tomographic colonography compared with colonoscopy or barium enema for diagnosis of colorectal cancer in older symptomatic patients: two multicentre randomised trials with economic evaluation (the SIGGAR trials). <i>Health Technology Assessment</i> , 2015, 19, 1-134.	1.3	30
94	Evaluation of the Anal Sphincter by Anal EUS. , 2015, , 269-281.		0
95	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.	1.0	47
96	Use of CT colonography in the English Bowel Cancer Screening Programme. <i>Gut</i> , 2014, 63, 964-973.	6.1	40
97	Quantifying public preferences for different bowel preparation options prior to screening CT colonography: a discrete choice experiment. <i>BMJ Open</i> , 2014, 4, e004327.	0.8	16
98	Tracking Eye Gaze during Interpretation of Endoluminal Three-dimensional CT Colonography: Visual Perception of Experienced and Inexperienced Readers. <i>Radiology</i> , 2014, 273, 783-792.	3.6	53
99	Detection of Extracolonic Pathologic Findings with CT Colonography: A Discrete Choice Experiment of Perceived Benefits versus Harms. <i>Radiology</i> , 2014, 273, 144-152.	3.6	26
100	Computer-assisted polyp matching between optical colonoscopy and CT colonography: a phantom study. , 2014, , .		1
101	Evaluation of Crohn's disease activity: Initial validation of a magnetic resonance enterography global score (MEGS) against faecal calprotectin. <i>European Radiology</i> , 2014, 24, 277-287.	2.3	110
102	Sensitivity and specificity of CT colonography for the detection of colonic neoplasia after positive faecal occult blood testing: systematic review and meta-analysis. <i>European Radiology</i> , 2014, 24, 1049-1058.	2.3	40
103	Abdominal computed tomography, colonography and radiation exposure: what the surgeon needs to know. <i>Colorectal Disease</i> , 2014, 16, 347-352.	0.7	8
104	CT Colonography: Clinical Evaluation of a Method for Automatic Coregistration of Polyps at Follow-up Surveillance Studies. <i>Radiology</i> , 2014, 273, 417-424.	3.6	2
105	Towards a framework for analysis of eye-tracking studies in the three dimensional environment: a study of visual search by experienced readers of endoluminal CT colonography. <i>British Journal of Radiology</i> , 2014, 87, 20130614.	1.0	21
106	METRIC (MREnterography or ulTRasound in Crohn's disease): a study protocol for a multicentre, non-randomised, single-arm, prospective comparison study of magnetic resonance enterography and small bowel ultrasound compared to a reference standard in those aged 16 and over. <i>BMC Gastroenterology</i> , 2014, 14, 142.	0.8	36
107	Non- or full-laxative CT colonography vs. endoscopic tests for colorectal cancer screening: A randomised survey comparing public perceptions and intentions to undergo testing. <i>European Radiology</i> , 2014, 24, 1477-1486.	2.3	11
108	Lymphoid Nodular Hyperplasia of the Terminal Ileum Can Mimic Active Crohn Disease on MR Enterography. <i>American Journal of Roentgenology</i> , 2014, 203, W400-W407.	1.0	20

#	ARTICLE	IF	CITATIONS
109	Implementation of a new CT colonography service: 5 Year experience. <i>Clinical Radiology</i> , 2014, 69, 597-605.	0.5	22
110	PWE-033â€¦Comparison Of Patient Experience Of Colonoscopy And Ct Colonography In The English Bowel Cancer Screening Programme. <i>Gut</i> , 2014, 63, A136.2-A137.	6.1	4
111	Exploration of Analysis Methods for Diagnostic Imaging Tests: Problems with ROC AUC and Confidence Scores in CT Colonography. <i>PLoS ONE</i> , 2014, 9, e107633.	1.1	12
112	Multi-Reader Multi-Case Studies Using the Area under the Receiver Operator Characteristic Curve as a Measure of Diagnostic Accuracy: Systematic Review with a Focus on Quality of Data Reporting. <i>PLoS ONE</i> , 2014, 9, e116018.	1.1	23
113	Imaging of Anal Sepsis. , 2014, , 231-242.		0
114	Imaging the Normal Anus. , 2014, , 35-41.		0
115	Computed tomographic colonography versus colonoscopy for investigation of patients with symptoms suggestive of colorectal cancer (SIGGAR): a multicentre randomised trial. <i>Lancet</i> , The, 2013, 381, 1194-1202.	6.3	219
116	Comparative performance of a primary-reader and second-reader paradigm of computer-aided detection for CT colonography in a low-prevalence screening population. <i>Japanese Journal of Radiology</i> , 2013, 31, 310-319.	1.0	7
117	Diffusion-weighted MRI of lymphoma: prognostic utility and implications for PET/MRI?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 373-385.	3.3	77
118	Congenital anorectal atresia: MR imaging of late post-operative appearances in adult patients with anal incontinence. <i>European Radiology</i> , 2013, 23, 3318-3324.	2.3	6
119	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, 2522-2531.	2.3	222
120	The second ESGAR consensus statement on CT colonography. <i>European Radiology</i> , 2013, 23, 720-729.	2.3	126
121	Computed tomographic colonography for colorectal cancer diagnosis â€œ Authors' reply. <i>Lancet</i> , The, 2013, 382, 125.	6.3	1
122	Computed tomographic colonography versus barium enema for diagnosis of colorectal cancer or large polyps in symptomatic patients (SIGGAR): a multicentre randomised trial. <i>Lancet</i> , The, 2013, 381, 1185-1193.	6.3	153
123	Diffusion weighted <sc>MRI</sc>: overview and implications for rectal cancer management. <i>Colorectal Disease</i> , 2013, 15, 655-661.	0.7	23
124	CAD: How it works, how to use it, performance. <i>European Journal of Radiology</i> , 2013, 82, 1171-1176.	1.2	21
125	An interview study analysing patients' experiences and perceptions of non-laxative or full-laxative preparation with faecal tagging prior to CT colonography. <i>Clinical Radiology</i> , 2013, 68, 472-478.	0.5	4
126	CT colonography for diagnosis of symptomatic colorectal cancer: The SIGGAR trials and their implication for service delivery. <i>Clinical Radiology</i> , 2013, 68, 643-645.	0.5	1

#	ARTICLE	IF	CITATIONS
127	CT colonography in the English Bowel Cancer Screening Programme: National survey of current practice. <i>Clinical Radiology</i> , 2013, 68, 479-487.	0.5	33
128	Endoluminal surface registration for CT colonography using haustral fold matching. <i>Medical Image Analysis</i> , 2013, 17, 946-958.	7.0	12
129	Evaluating patients' preferences for type of bowel preparation prior to screening CT colonography: Convenience and comfort versus sensitivity and specificity. <i>Clinical Radiology</i> , 2013, 68, 1140-1145.	0.5	5
130	Dynamic contrast-enhanced MRI improves accuracy for detecting focal splenic involvement in children and adolescents with Hodgkin disease. <i>Pediatric Radiology</i> , 2013, 43, 941-949.	1.1	18
131	Imaging techniques for assessment of inflammatory bowel disease: Joint ECCO and ESGAR evidence-based consensus guidelines. <i>Journal of Crohn's and Colitis</i> , 2013, 7, 556-585.	0.6	541
132	CT Colonography: External Clinical Validation of an Algorithm for Computer-assisted Prone and Supine Registration. <i>Radiology</i> , 2013, 268, 752-760.	3.6	6
133	Method for Tracking Eye Gaze during Interpretation of Endoluminal 3D CT Colonography: Technical Description and Proposed Metrics for Analysis. <i>Radiology</i> , 2013, 267, 924-931.	3.6	23
134	Global Small Bowel Motility: Assessment with Dynamic MR Imaging. <i>Radiology</i> , 2013, 269, 443-450.	3.6	75
135	CT colonography for investigation of patients with symptoms potentially suggestive of colorectal cancer: a review of the UK SIGGAR trials. <i>British Journal of Radiology</i> , 2013, 86, 20130137.	1.0	10
136	Small bowel strictures in Crohn's disease: a quantitative investigation of intestinal motility using <sc>MR</sc> enterography. <i>Neurogastroenterology and Motility</i> , 2013, 25, 967.	1.6	33
137	Public preferences for colorectal cancer screening tests: a review of conjoint analysis studies. <i>Expert Review of Medical Devices</i> , 2013, 10, 489-499.	1.4	33
138	CT colonography: inverse-consistent symmetric registration of prone and supine inner colon surfaces. , 2013, , .		0
139	Patients' & Healthcare Professionals' Values Regarding True- & False-Positive Diagnosis when Colorectal Cancer Screening by CT Colonography: Discrete Choice Experiment. <i>PLoS ONE</i> , 2013, 8, e80767.	1.1	21
140	CTC Background and Development. , 2013, , 41-58.		0
141	Registration of Temporally Separated CT Colonography Cases. <i>Lecture Notes in Computer Science</i> , 2013, , 46-52.	1.0	0
142	Registration of Prone and Supine CT Colonography Datasets with Differing Endoluminal Distension. <i>Lecture Notes in Computer Science</i> , 2013, , 29-38.	1.0	0
143	Spatial Correspondence between Prone and Supine CT Colonography Images: Creating a Reference Standard. <i>Lecture Notes in Computer Science</i> , 2013, , 39-45.	1.0	0
144	Global Small Bowel Motility: Assessment with Dynamic MR Imaging. <i>Radiology</i> , 2013, 269, 443-450.	3.6	27

#	ARTICLE	IF	CITATIONS
145	Quantitative MRI of colonic mural enhancement: segmental differences exist in endoscopically proven normal colon. <i>British Journal of Radiology</i> , 2012, 85, 1314-1319.	1.0	3
146	The Flowâ€“Metabolic Phenotype of Primary Colorectal Cancer: Assessment by Integrated ¹⁸ F-FDG PET/Perfusion CT with Histopathologic Correlation. <i>Journal of Nuclear Medicine</i> , 2012, 53, 687-692.	2.8	29
147	Integrated ¹⁸ F-FDG PET/CT and Perfusion CT of Primary Colorectal Cancer: Effect of Inter- and Intraobserver Agreement on Metabolic-Vascular Parameters. <i>American Journal of Roentgenology</i> , 2012, 199, 1003-1009.	1.0	15
148	PWE-231â€“MRI is correlated to faecal calprotectin level in the evaluation of small bowel and colonic Crohn's disease. <i>Gut</i> , 2012, 61, A392.1-A392.	6.1	0
149	Patient Acceptability and Psychologic Consequences of CT Colonography Compared with Those of Colonoscopy: Results from a Multicenter Randomized Controlled Trial of Symptomatic Patients. <i>Radiology</i> , 2012, 263, 723-731.	3.6	47
150	Interpreting diagnostic accuracy studies for patient care. <i>BMJ</i> , The, 2012, 345, e3999-e3999.	3.0	199
151	MRI enterography: what is the clinical impact of unsuspected extra-enteric findings?. <i>British Journal of Radiology</i> , 2012, 85, e766-e769.	1.0	6
152	Patient experiences of MR colonography and colonoscopy: a qualitative study. <i>British Journal of Radiology</i> , 2012, 85, 765-769.	1.0	14
153	Quantified terminal ileal motility during MR enterography as a potential biomarker of Crohnâ€™s disease activity: a preliminary study. <i>European Radiology</i> , 2012, 22, 2494-2501.	2.3	119
154	Perfusion CT assessment of the colon and rectum: Feasibility of quantification of bowel wall perfusion and vascularization. <i>European Journal of Radiology</i> , 2012, 81, 821-824.	1.2	18
155	Non-perforating small bowel Crohn's disease assessed by MRI enterography: Derivation and histopathological validation of an MR-based activity index. <i>European Journal of Radiology</i> , 2012, 81, 2080-2088.	1.2	234
156	Public perceptions and preferences for CT colonography or colonoscopy in colorectal cancer screening. <i>Patient Education and Counseling</i> , 2012, 89, 116-121.	1.0	23
157	External Clinical Validation of Prone and Supine CT Colonography Registration. <i>Lecture Notes in Computer Science</i> , 2012, , 10-19.	1.0	2
158	Systematic review: Bias in imaging studies - the effect of manipulating clinical context, recall bias and reporting intensity. <i>European Radiology</i> , 2012, 22, 495-505.	2.3	19
159	Assessment of the metabolic flow phenotype of primary colorectal cancer: correlations with microvessel density are influenced by the histological scoring method. <i>European Radiology</i> , 2012, 22, 1687-1692.	2.3	14
160	Does CT colonography have a role for population-based colorectal cancer screening?. <i>European Radiology</i> , 2012, 22, 1495-1503.	2.3	24
161	Commentary on S. Q. Ashraf <i>et al.</i> . <i>Colorectal Disease</i> , 2012, 14, 826-827.	0.7	1
162	Prone to Supine CT Colonography Registration Using a Landmark and Intensity Composite Method. <i>Lecture Notes in Computer Science</i> , 2012, , 1-9.	1.0	2

#	ARTICLE	IF	CITATIONS
163	Inverse Consistency Error in the Registration of Prone and Supine Images in CT Colonography. Lecture Notes in Computer Science, 2012, , 1-7.	1.0	1
164	CT colonography: Who attends training? A survey of participants at educational workshops. Clinical Radiology, 2011, 66, 510-516.	0.5	10
165	Diagnostic and therapeutic impact of MR enterography in Crohn's disease. Clinical Radiology, 2011, 66, 1148-1158.	0.5	40
166	Registration of the endoluminal surfaces of the colon derived from prone and supine CT colonography. Medical Physics, 2011, 38, 3077-3089.	1.6	25
167	Derivation of a T2-weighted MRI total colonic inflammation score (TCIS) for assessment of patients with severe acute inflammatory colitis—a preliminary study. European Radiology, 2011, 21, 366-377.	2.3	26
168	Commercial software upgrades may significantly alter Perfusion CT parameter values in colorectal cancer. European Radiology, 2011, 21, 744-749.	2.3	33
169	Patient acceptability of CT colonography compared with double contrast barium enema: results from a multicentre randomised controlled trial of symptomatic patients. European Radiology, 2011, 21, 2046-2055.	2.3	42
170	Evidence Review and Status Update on Computed Tomography Colonography. Current Gastroenterology Reports, 2011, 13, 486-494.	1.1	9
171	Incremental Benefit of Computer-aided Detection when Used as a Second and Concurrent Reader of CT Colonographic Data: Multiobserver Study. Radiology, 2011, 258, 469-476.	3.6	64
172	CT colonography: computer-assisted detection of colorectal cancer. British Journal of Radiology, 2011, 84, 435-440.	1.0	20
173	Use of small bowel imaging for the diagnosis and staging of Crohn's disease—a survey of current UK practice. British Journal of Radiology, 2011, 84, 508-517.	1.0	36
174	Colorectal Cancer: CT Colonography and Colonoscopy for Detection—Systematic Review and Meta-Analysis. Radiology, 2011, 259, 393-405.	3.6	369
175	Automatic Prone to Supine Haustral Fold Matching in CT Colonography Using a Markov Random Field Model. Lecture Notes in Computer Science, 2011, 14, 508-515.	1.0	9
176	How to Perform Anorectal EUS. , 2011, , 202-204.		1
177	Evaluation of the Anal Sphincter by Anal EUS. , 2011, , 211-222.		1
178	Nonlaxative PET/CT Colonography: Feasibility, Acceptability, and Pilot Performance in Patients at Higher Risk of Colonic Neoplasia. Journal of Nuclear Medicine, 2010, 51, 854-861.	2.8	27
179	MR Enterographic Manifestations of Small Bowel Crohn Disease. Radiographics, 2010, 30, 367-384.	1.4	221
180	Muscle-derived cell injection to treat anal incontinence due to obstetric trauma: pilot study with 1 year follow-up. Gut, 2010, 59, 55-61.	6.1	116

#	ARTICLE	IF	CITATIONS
181	MRI of the Small Bowel: Clinical Role. <i>Medical Radiology</i> , 2010, , 149-171.	0.0	2
182	MRI of the Anus. <i>Medical Radiology</i> , 2010, , 329-346.	0.0	1
183	How to Get the Colon Distended?. <i>Medical Radiology</i> , 2010, , 75-86.	0.0	3
184	Establishing Spatial Correspondence between the Inner Colon Surfaces from Prone and Supine CT Colonography. <i>Lecture Notes in Computer Science</i> , 2010, 13, 497-504.	1.0	6
185	Polyp Characteristics Correctly Annotated by Computer-aided Detection Software but Ignored by Reporting Radiologists during CT Colonography. <i>Radiology</i> , 2009, 253, 715-723.	3.6	21
186	Influence of Computer-Aided Detection False-Positives on Reader Performance and Diagnostic Confidence for CT Colonography. <i>American Journal of Roentgenology</i> , 2009, 192, 1682-1689.	1.0	26
187	Quantitative assessment of colonic movement between prone and supine patient positions during CT colonography. <i>British Journal of Radiology</i> , 2009, 82, 475-481.	1.0	23
188	Patient experiences of colonoscopy, barium enema and CT colonography: a qualitative study. <i>British Journal of Radiology</i> , 2009, 82, 13-19.	1.0	53
189	Flat neoplasia of the colon: CT colonography with CAD. <i>Abdominal Imaging</i> , 2009, 34, 173-181.	2.0	13
190	Choosing between CT colonography and colonoscopy in the diagnostic context: a qualitative study of influences on patient preferences. <i>Health Expectations</i> , 2009, 12, 18-26.	1.1	42
191	Can perfusion CT assessment of primary colorectal adenocarcinoma blood flow at staging predict for subsequent metastatic disease? A pilot study. <i>European Radiology</i> , 2009, 19, 79-89.	2.3	82
192	Assessment of the spatial pattern of colorectal tumour perfusion estimated at perfusion CT using two-dimensional fractal analysis. <i>European Radiology</i> , 2009, 19, 1358-1365.	2.3	59
193	CT colonography polyp matching: differences between experienced readers. <i>European Radiology</i> , 2009, 19, 1723-1730.	2.3	13
194	Mural Crohn Disease: Correlation of Dynamic Contrast-enhanced MR Imaging Findings with Angiogenesis and Inflammation at Histologic Examinationâ€”Pilot Study. <i>Radiology</i> , 2009, 251, 369-379.	3.6	122
195	Mural Inflammation in Crohn Disease: Location-Matched Histologic Validation of MR Imaging Features. <i>Radiology</i> , 2009, 252, 712-720.	3.6	233
196	Effect of intravenous contrast agent volume on colorectal cancer vascular parameters as measured by perfusion computed tomography. <i>Clinical Radiology</i> , 2009, 64, 368-372.	0.5	11
197	2107 Imaging assessment of the in vivo metabolic-vascular relationship of primary colorectal cancer by integrated 18-FDG PET/Perfusion CT â€” feasibility and validation with immunohistochemical markers of angiogenesis and hypoxia. <i>European Journal of Cancer, Supplement</i> , 2009, 7, 170.	2.2	0
198	Fistula-in-Ano. , 2009, , 493-506.		0

#	ARTICLE	IF	CITATIONS
199	CT colonography: optimisation, diagnostic performance and patient acceptability of reduced-laxative regimens using barium-based faecal tagging. <i>European Radiology</i> , 2008, 18, 32-42.	2.3	80
200	Measurement of colonic polyps by radiologists and endoscopists: Who is most accurate?. <i>European Radiology</i> , 2008, 18, 874-881.	2.3	16
201	CT colonography: computer-aided detection of morphologically flat T1 colonic carcinoma. <i>European Radiology</i> , 2008, 18, 1666-1673.	2.3	38
202	Uni- and bidirectional wide angle CT colonography: effect on missed areas, surface visualization, viewing time and polyp conspicuity. <i>European Radiology</i> , 2008, 18, 1910-1917.	2.3	13
203	Is CT colonography superior to colonoscopy for the detection of advanced neoplasia?. <i>Nature Reviews Gastroenterology & Hepatology</i> , 2008, 5, 248-249.	1.7	0
204	Quantitative Assessment of Colorectal Cancer Tumor Vascular Parameters by Using Perfusion CT: Influence of Tumor Region of Interest. <i>Radiology</i> , 2008, 247, 726-732.	3.6	81
205	New Colonoscopic Technology or Back-to-Basic Techniques?. <i>American Journal of Gastroenterology</i> , 2008, 103, 1568-1569.	0.2	0
206	Computer-aided detection for CT colonography: incremental benefit of observer training. <i>British Journal of Radiology</i> , 2008, 81, 180-186.	1.0	21
207	CT Colonography: A Systematic Review of Standard of Reporting for Studies of Computer-aided Detection. <i>Radiology</i> , 2008, 246, 426-433.	3.6	17
208	Colorectal Tumor Vascularity: Quantitative Assessment with Multidetector CT—Do Tumor Perfusion Measurements Reflect Angiogenesis?. <i>Radiology</i> , 2008, 249, 510-517.	3.6	128
209	Effect of Temporal Interval Between Scan Acquisitions on Quantitative Vascular Parameters in Colorectal Cancer: Implications for Helical Volumetric Perfusion CT Techniques. <i>American Journal of Roentgenology</i> , 2008, 191, W288-W292.	1.0	35
210	CT Colonography and Computer-aided Detection: Effect of False-Positive Results on Reader Specificity and Reading Efficiency in a Low-Prevalence Screening Population. <i>Radiology</i> , 2008, 247, 133-140.	3.6	30
211	CT Colonography: Investigation of the Optimum Reader Paradigm by Using Computer-aided Detection Software. <i>Radiology</i> , 2008, 246, 463-471.	3.6	61
212	Intraperitoneal India Ink Deposits Appearing as Endometriosis in a Patient With Chronic Pelvic Pain. <i>Obstetrics and Gynecology</i> , 2008, 112, 448-450.	1.2	38
213	Constipation and Prolapse. <i>Medical Radiology</i> , 2008, , 211-227.	0.0	1
214	Evacuation Proctography and Dynamic Cystoproctography. <i>Medical Radiology</i> , 2008, , 61-73.	0.0	0
215	Surface Visualization at CT Colonography Simulated Colonoscopy: Effect of Varying Field of View and Retrograde View. <i>American Journal of Gastroenterology</i> , 2007, 102, 2529-2535.	0.2	112
216	Evidence-based Practice in Radiology: Steps 3 and 4—Appraise and Apply Systematic Reviews and Meta-Analyses. <i>Radiology</i> , 2007, 243, 13-27.	3.6	38

#	ARTICLE	IF	CITATIONS
217	Differentiation between Diverticulitis and Colorectal Cancer: Quantitative CT Perfusion Measurements versus Morphologic Criteria—Initial Experience. <i>Radiology</i> , 2007, 242, 456-462.	3.6	120
218	Effect of Directed Training on Reader Performance for CT Colonography: Multicenter Study. <i>Radiology</i> , 2007, 242, 152-161.	3.6	67
219	CT Colonography: Automated Measurement of Colonic Polyps Compared with Manual Techniques—Human in Vitro Study. <i>Radiology</i> , 2007, 242, 120-128.	3.6	16
220	Quantitative Tumor Perfusion Assessment with Multidetector CT: Are Measurements from Two Commercial Software Packages Interchangeable?. <i>Radiology</i> , 2007, 242, 777-782.	3.6	120
221	CT colonography: Results and limitations. <i>European Journal of Radiology</i> , 2007, 61, 400-408.	1.2	23
222	CT colonography: automatic measurement of polyp diameter compared with manual assessment — an in-vivo study. <i>Clinical Radiology</i> , 2007, 62, 145-151.	0.5	10
223	CT colonography: interpretative performance in a non-academic environment. <i>Clinical Radiology</i> , 2007, 62, 424-429.	0.5	34
224	Surface Visualisation At CT Colonography Simulated Optical Colonoscopy: Wide Angle Colonoscopy and Retrograde Viewing Auxiliary Imaging Devices. <i>Gastrointestinal Endoscopy</i> , 2007, 65, AB94.	0.5	0
225	Effect of Antispasmodic On Colonic Surface Area Visualisation At CT Simulated Optical Colonoscopy. <i>Gastrointestinal Endoscopy</i> , 2007, 65, AB268.	0.5	6
226	Design of a multicentre randomized trial to evaluate CT colonography versus colonoscopy or barium enema for diagnosis of colonic cancer in older symptomatic patients: The SIGGAR study. <i>Trials</i> , 2007, 8, 32.	0.7	40
227	European society of gastrointestinal and abdominal radiology (ESGAR): Consensus statement on CT colonography. <i>European Radiology</i> , 2007, 17, 575-579.	2.3	164
228	Computer assisted detection software for CT colonography: effect of sphericity filter on performance characteristics for patients with and without fecal tagging. <i>European Radiology</i> , 2007, 17, 662-668.	2.3	15
229	Staging rectal cancer: MRI compared to MDCT. <i>Abdominal Imaging</i> , 2007, 32, 323-327.	2.0	35
230	CT Colonography: Effect of Colonic Distension on Polyp Measurement Accuracy and Agreement—In Vitro Study. <i>Academic Radiology</i> , 2006, 13, 850-859.	1.3	13
231	Comprehensive Mucosal Visualization at Optical Colonoscopy: Technique Remains the Key. <i>Gastroenterology</i> , 2006, 131, 975-976.	0.6	2
232	Computed Tomographic Colonography: Assessment of Radiologist Performance With and Without Computer-Aided Detection. <i>Gastroenterology</i> , 2006, 131, 1690-1699.	0.6	122
233	Distance between the rectal wall and mesorectal fascia measured by MRI: Effect of rectal distension and implications for preoperative prediction of a tumour-free circumferential resection margin. <i>Clinical Radiology</i> , 2006, 61, 65-70.	0.5	89
234	Computer-assisted detection for CT colonography: external validation. <i>Clinical Radiology</i> , 2006, 61, 758-763.	0.5	33

#	ARTICLE	IF	CITATIONS
235	Polyp measurement and size categorisation by CT colonography: effect of observer experience in a multi-centre setting. <i>European Radiology</i> , 2006, 16, 1737-1744.	2.3	22
236	CT colonography interpretation times: effect of reader experience, fatigue, and scan findings in a multi-centre setting. <i>European Radiology</i> , 2006, 16, 1745-1749.	2.3	45
237	Reader error during CT colonography: causes and implications for training. <i>European Radiology</i> , 2006, 16, 2275-2283.	2.3	51
238	Potentially Serious Adverse Events at CT Colonography in Symptomatic Patients: National Survey of the United Kingdom. <i>Radiology</i> , 2006, 239, 464-471.	3.6	189
239	Polyp Detection with CT Colonography: Primary 3D Endoluminal Analysis versus Primary 2D Transverse Analysis with Computer-assisted Reader Software. <i>Radiology</i> , 2006, 239, 759-767.	3.6	53
240	Quantitative Assessment of Tissue Perfusion Using MDCT: Comparison of Colorectal Cancer and Skeletal Muscle Measurement Reproducibility. <i>American Journal of Roentgenology</i> , 2006, 187, 164-169.	1.0	70
241	Colonic Polyps: Effect of Attenuation of Tagged Fluid and Viewing Window on Conspicuity and Measurement—In Vitro Experiment with Porcine Colonic Specimen. <i>Radiology</i> , 2006, 240, 101-109.	3.6	24
242	Computer-Assisted Reader Software Versus Expert Reviewers for Polyp Detection on CT Colonography. <i>American Journal of Roentgenology</i> , 2006, 186, 696-702.	1.0	68
243	Automated Insufflation of Carbon Dioxide for MDCT Colonography: Distension and Patient Experience Compared with Manual Insufflation. <i>American Journal of Roentgenology</i> , 2006, 186, 96-103.	1.0	106
244	Causes of False-Negative Findings at CT Colonography. <i>Radiology</i> , 2006, 238, 1075-1077.	3.6	10
245	Resources and costs associated with incidental extracolonic findings from CT colonography: a study in a symptomatic population. <i>British Journal of Radiology</i> , 2006, 79, 948-961.	1.0	52
246	Quantitative colorectal cancer perfusion measurement by multidetector-row CT: does greater tumour coverage improve measurement reproducibility?. <i>British Journal of Radiology</i> , 2006, 79, 578-583.	1.0	28
247	Comparison of Radiologists' confidence in excluding significant colorectal neoplasia with multidetector-row CT colonography compared with double contrast barium enema. <i>British Journal of Radiology</i> , 2006, 79, 208-214.	1.0	16
248	Polyp Measurement Using CT Colonography: Agreement with Colonoscopy and Effect of Viewing Conditions on Interobserver and Intraobserver Agreement. <i>American Journal of Roentgenology</i> , 2006, 186, 1597-1604.	1.0	25
249	Imaging of Fistula in Ano. <i>Radiology</i> , 2006, 239, 18-33.	3.6	246
250	Systematic reviews of diagnostic tests in cancer: review of methods and reporting. <i>BMJ: British Medical Journal</i> , 2006, 333, 413-0.	2.4	64
251	How to Get the Colon Distended?. , 2006, , 51-60.		5
252	Computed Tomography Colonography. <i>Journal of Computer Assisted Tomography</i> , 2005, 29, 387-393.	0.5	18

#	ARTICLE	IF	CITATIONS
253	A Novel Technique to Measure Splanchnic Transit Time Using Microbubble Ultrasound. Investigative Radiology, 2005, 40, 80-84.	3.5	2
254	Quantitative Colorectal Cancer Perfusion Measurement Using Dynamic Contrast-Enhanced Multidetector-Row Computed Tomography. Journal of Computer Assisted Tomography, 2005, 29, 59-63.	0.5	65
255	Value of Hydrogen Peroxide Enhancement of Three-Dimensional Endoanal Ultrasound in Fistula-in-Ano. Diseases of the Colon and Rectum, 2005, 48, 141-147.	0.7	92
256	Experimental Model of Fistula-In-Ano. Diseases of the Colon and Rectum, 2005, 48, 353-358.	0.7	23
257	Pilot Study: Fibrin Sealant in Anal Fistula Model. Diseases of the Colon and Rectum, 2005, 48, 532-539.	0.7	26
258	Incidental lesions found on CT colonography: their nature and frequency. British Journal of Radiology, 2005, 78, 22-29.	1.0	118
259	Quantitative Assessment of Colorectal Cancer Perfusion Using MDCT: Inter- and Intraobserver Agreement. American Journal of Roentgenology, 2005, 185, 225-231.	1.0	68
260	CT Colonography in the Detection of Colorectal Polyps and Cancer: Systematic Review, Meta-Analysis, and Proposed Minimum Data Set for Study Level Reporting. Radiology, 2005, 237, 893-904.	3.6	355
261	Unbiased studies are needed before virtual colonoscopy can be dismissed. Lancet, The, 2005, 365, 275-276.	6.3	18
262	Virtual Colonoscopy: Current Status and Future Directions. Gastrointestinal Endoscopy Clinics of North America, 2005, 15, 773-795.	0.6	6
263	Intra-individual comparison of patient acceptability of multidetector-row CT colonography and double-contrast barium enema. Clinical Radiology, 2005, 60, 207-214.	0.5	31
264	Reply to: Observer variation in the detection of colorectal neoplasia on double-contrast barium enema: implications for colorectal cancer screening and training. Clinical Radiology, 2005, 60, 133-134.	0.5	0
265	Preoperative staging of rectal cancer by MRI; results of a UK survey. Clinical Radiology, 2005, 60, 579-586.	0.5	23
266	Is direct radiologist supervision of abdominal computed tomography (CT) scans necessary?. Clinical Radiology, 2005, 60, 758-761.	0.5	2
267	Systematic reviews and meta-analysis of diagnostic tests. Clinical Radiology, 2005, 60, 977-979.	0.5	5
268	Computerized tomography colonography. Expert Review of Anticancer Therapy, 2004, 4, 615-625.	1.1	6
269	Clinical Examination, Endosonography, and MR Imaging in Preoperative Assessment of Fistula in Ano: Comparison with Outcome-based Reference Standard. Radiology, 2004, 233, 674-681.	3.6	319
270	MRI of Fistula In Ano: Inter- and Intraobserver Agreement and Effects of Directed Education. American Journal of Roentgenology, 2004, 183, 135-140.	1.0	26

#	ARTICLE	IF	CITATIONS
271	Virtual Colonoscopy. JAMA - Journal of the American Medical Association, 2004, 292, 431.	3.8	17
272	CT colonography: effect of experience and training on reader performance. European Radiology, 2004, 14, 1025-1033.	2.3	108
273	Colorectal Stenting for Malignant and Benign Disease: Outcomes in Colorectal Stenting. Diseases of the Colon and Rectum, 2004, 47, 1201-1207.	0.7	130
274	Local radiological staging of rectal cancer. Clinical Radiology, 2004, 59, 215-226.	0.5	40
275	CT colonography practice in the UK: a national survey. Clinical Radiology, 2004, 59, 39-43.	0.5	35
276	Re: Observer variation in the detection of colorectal neoplasia on double-contrast barium enema: implications for colorectal cancer screening and training. Clinical Radiology, 2004, 59, 762-763.	0.5	2
277	Multidetector-row CT duodenography in familial adenomatous polyposis: a pilot study. Clinical Radiology, 2004, 59, 939-945.	0.5	5
278	Assessment of the Predictive Value of a Bowel Symptom Questionnaire in Identifying Perianal and Anal Sphincter Trauma After Vaginal Delivery. Diseases of the Colon and Rectum, 2003, 46, 742-747.	0.7	11
279	Efficacy of Fibrin Sealant in the Management of Complex Anal Fistula. Diseases of the Colon and Rectum, 2003, 46, 1167-1174.	0.7	221
280	Authors' reply: Magnetic resonance imaging for primary fistula in ano (Br J Surg 2003; 90: 877-881). British Journal of Surgery, 2003, 90, 1608-1609.	0.1	1
281	Response of fistulating Crohn's disease to infliximab treatment assessed by magnetic resonance imaging. Alimentary Pharmacology and Therapeutics, 2003, 17, 387-393.	1.9	140
282	Results of repeat anal sphincter repair. British Journal of Surgery, 2003, 86, 66-69.	0.1	60
283	Intraobserver and interobserver agreement in anal endosonography. British Journal of Surgery, 2003, 86, 371-375.	0.1	100
284	Three-dimensional endoanal sonography in assessing anal canal injury. British Journal of Surgery, 2003, 86, 365-370.	0.1	143
285	MRI and outcome of recurrent fistula-in-ano. Lancet, The, 2003, 361, 1133.	6.3	0
286	CT Colonography: Methods, Pathology and Pitfalls. Clinical Radiology, 2003, 58, 179-190.	0.5	37
287	Optimizing Bowel Preparation for Multidetector Row CT Colonography: Effect of Citramag and Picolax. Clinical Radiology, 2003, 58, 723-732.	0.5	29
288	Use of Multidetector-row CT Colonography for Detection of Colorectal Neoplasia in Patients Referred via the Department of Health "2-Week-Wait" Initiative. Clinical Radiology, 2003, 58, 855-861.	0.5	42

#	ARTICLE	IF	CITATIONS
289	MR imaging of fistula-in-ano. <i>European Journal of Radiology</i> , 2003, 47, 98-107.	1.2	52
290	Pilonidal Sinus Disease: MR Imaging Distinction from Fistula in Ano. <i>Radiology</i> , 2003, 226, 662-667.	3.6	70
291	Acceptance by Patients of Multidetector CT Colonography Compared with Barium Enema Examinations, Flexible Sigmoidoscopy, and Colonoscopy. <i>American Journal of Roentgenology</i> , 2003, 181, 913-921.	1.0	127
292	Complications of Colonic Stenting: A Case of Stent Migration and Fracture. <i>Endoscopy</i> , 2003, 35, 1085-1085.	1.0	5
293	Multidetector Row CT Colonography: Effect of Collimation, Pitch, and Orientation on Polyp Detection in a Human Colectomy Specimen. <i>Radiology</i> , 2003, 229, 109-118.	3.6	66
294	Cardiovascular Effects at Multidetector Row CT Colonography Compared with Those at Conventional Endoscopy of the Colon. <i>Radiology</i> , 2003, 229, 782-790.	3.6	28
295	Optimizing Colonic Distention for Multidetector Row CT Colonography: Effect of Hyoscine Butylbromide and Rectal Balloon Catheter. <i>Radiology</i> , 2003, 229, 99-108.	3.6	164
296	Female Anal Sphincter: Age-related Differences in Asymptomatic Volunteers with High-Frequency Endoanal US. <i>Radiology</i> , 2002, 224, 417-423.	3.6	108
297	Reproducibility, repeatability, correlation and measurement error. <i>British Journal of Radiology</i> , 2002, 75, 193-194.	1.0	15
298	Effect of MRI on clinical outcome of recurrent fistula-in-ano. <i>Lancet, The</i> , 2002, 360, 1661-1662.	6.3	222
299	The Therapeutic Impact of Abdominal Ultrasound in Patients with Acute Abdominal Symptoms. <i>Clinical Radiology</i> , 2002, 57, 268-271.	0.5	42
300	Subspecialist Radiology. <i>Clinical Radiology</i> , 2002, 57, 982-983.	0.5	17
301	Dynamic Magnetic Resonance Imaging Evaluation of the Structural and Functional Results of Postanal Repair for Neuropathic Fecal Incontinence. <i>Diseases of the Colon and Rectum</i> , 2002, 45, 1629-1634.	0.7	5
302	Influence of the subpubic arch angle on anal sphincter trauma and anal incontinence following childbirth. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002, 109, 1207-1212.	1.1	31
303	Alteration of anal sphincter morphology following vaginal delivery revealed by multiplanar anal endosonography. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002, 109, 942-946.	1.1	45
304	Imaging of the posterior pelvic floor. <i>European Radiology</i> , 2002, 12, 779-788.	2.3	70
305	Imaging diverticular disease. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2002, 16, 595-610.	1.0	43
306	Dynamic pelvic MRI. <i>Imaging</i> , 2001, 13, 458-461.	0.0	3

#	ARTICLE	IF	CITATIONS
307	Introduction to functional pelvic floor imaging. <i>Imaging</i> , 2001, 13, 435-439.	0.0	0
308	Prospective assessment of interobserver agreement for endoanal MRI in fecal incontinence. <i>Abdominal Imaging</i> , 2001, 26, 76-78.	2.0	37
309	Ultrasound diagnosis of enteroceles. <i>Diseases of the Colon and Rectum</i> , 2001, 44, 1221.	0.7	0
310	Multiphase anal endosonography - normal anal canal anatomy. <i>Colorectal Disease</i> , 2001, 3, 169-174.	0.7	53
311	Assessment of external anal sphincter morphology in idiopathic fecal incontinence with endocoil magnetic resonance imaging. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1466-1471.	1.1	44
312	Dose reduction in evacuation proctography. <i>European Radiology</i> , 2001, 11, 432-434.	2.3	14
313	Predictive Value of Impaired Evacuation at Proctography in Diagnosing Anismus. <i>American Journal of Roentgenology</i> , 2001, 177, 633-636.	1.0	86
314	Pelvic Floor Imaging. <i>Radiology</i> , 2001, 218, 621-641.	3.6	225
315	Prospective Assessment of Accuracy of Endoanal MR Imaging and Endosonography in Patients with Fecal Incontinence. <i>American Journal of Roentgenology</i> , 2000, 175, 741-745.	1.0	109
316	Dynamic MR Imaging of the Pelvic Floor in Asymptomatic Subjects. <i>American Journal of Roentgenology</i> , 2000, 174, 661-666.	1.0	141
317	Endoanal MR Is Really Complementary to Endoanal US. <i>Radiology</i> , 2000, 216, 918-920.	3.6	5
318	Transvaginal Ultrasound Examination of Women With and Without Pelvic Venous Congestion. <i>Clinical Radiology</i> , 2000, 55, 954-958.	0.5	22
319	Cisapride or metoclopramide to accelerate small bowel transit during barium follow-through examination?. <i>Abdominal Imaging</i> , 2000, 25, 243-245.	2.0	6
320	Endoanal ultrasound (Normal and abnormal). <i>Techniques in Gastrointestinal Endoscopy</i> , 2000, 2, 101-109.	0.3	2
321	Evacuation Proctography: A Prospective Study of Diagnostic and Therapeutic Effects. <i>Radiology</i> , 1999, 211, 223-227.	3.6	60
322	Statistical Evaluation of Agreement. <i>Radiology</i> , 1999, 210, 881-882.	3.6	0
323	Changes in anal anatomy following vaginal delivery revealed by anal endosonography. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1999, 106, 233-237.	1.1	30
324	The use of non-ionic water-soluble contrast agents for small bowel follow-through examination. <i>European Radiology</i> , 1999, 9, 706-710.	2.3	4

#	ARTICLE	IF	CITATIONS
325	Science, medicine, and the future: Virtual colonoscopy. <i>BMJ: British Medical Journal</i> , 1999, 319, 1249-1252.	2.4	34
326	Examination techniques for endosonography of the anal canal. <i>Abdominal Imaging</i> , 1998, 23, 301-303.	2.0	86
327	Proctographic diagnosis of anismus. <i>Diseases of the Colon and Rectum</i> , 1998, 41, 1070-1071.	0.7	5
328	Cinical, physiological, and radiological study of a new purpose-designed artificial bowel sphincter. <i>Lancet, The</i> , 1998, 352, 105-109.	6.3	40
329	Imaging fistula-in-ano. <i>Clinical Radiology</i> , 1998, 53, 85-95.	0.5	56
330	A prospective clinical, physiological and radiological study of anew purpose-designed artificial bowel sphincter. <i>Gastroenterology</i> , 1998, 114, A850.	0.6	0
331	Clinical, physiological, and radiological study of a new purpose-designed artificial bowel sphincter. <i>Lancet, The</i> , 1998, 352, 105-109.	6.3	103
332	Patterns of prolapse in women with symptoms of pelvic floor weakness: assessment with MR imaging.. <i>Radiology</i> , 1997, 203, 77-81.	3.6	117
333	Why is colonoscopy more difficult in women?. <i>Gastrointestinal Endoscopy</i> , 1996, 43, 124-126.	0.5	253
334	Imaging of anorectal function. <i>British Journal of Radiology</i> , 1996, 69, 985-988.	1.0	16
335	Vaginal endosonography to diagnose enterocele. <i>British Journal of Radiology</i> , 1996, 69, 996-999.	1.0	18
336	Cranial MR imaging in Wilson's disease.. <i>American Journal of Roentgenology</i> , 1996, 167, 1579-1584.	1.0	181
337	A peroperative comparison of Western and Oriental colonic anatomy and mesenteric attachments. <i>International Journal of Colorectal Disease</i> , 1995, 10, 216-221.	1.0	33
338	Is barium trapping in rectoceles significant?. <i>Diseases of the Colon and Rectum</i> , 1995, 38, 764-768.	0.7	97
339	Evacuation proctography in patients with solitary rectal ulcer syndrome: anatomic abnormalities and frequency of impaired emptying and prolapse.. <i>American Journal of Roentgenology</i> , 1995, 164, 91-95.	1.0	57
340	Proctographic features of anismus.. <i>Radiology</i> , 1995, 197, 679-682.	3.6	142
341	The radiological investigation of constipation. <i>Clinical Radiology</i> , 1995, 50, 429-435.	0.5	22
342	Can barium enema indicate when colonoscopy will be difficult?. <i>Clinical Radiology</i> , 1995, 50, 318-321.	0.5	33

#	ARTICLE	IF	CITATIONS
343	Solitary rectal ulcer syndrome.. Radiology, 1994, 193, 879-879.	3.6	3
344	Quantification of evacuation proctography. Diseases of the Colon and Rectum, 1994, 37, 1151-1154.	0.7	44
345	Posterior rectocele or perineal herniationâ€™ what's in a name?â€™ again. Clinical Radiology, 1994, 49, 219.	0.5	3
346	Evaluation of isotope proctography in constipated subjects. International Journal of Colorectal Disease, 1993, 8, 225-225.	1.0	2
347	Rectodynamics or fecoflowmetry?. Diseases of the Colon and Rectum, 1993, 36, 973.	0.7	0