

Jeff L Fidler

List of Publications by Year in descending order

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117625

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3708
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Performance in Low- and High-Contrast Tasks of an Image-Based Denoising Algorithm Applied to Radiation Dose-Reduced Multiphase Abdominal CT Examinations. American Journal of Roentgenology, 2023, 220, 73-85.	2.2	4
2	Predicting Risk of Surgery in Patients With Small Bowel Crohn's Disease Strictures Using Computed Tomography and Magnetic Resonance Enterography. Inflammatory Bowel Diseases, 2022, , .	1.9	2
3	Eosinophilic Disorders of the Gastrointestinal Tract and Associated Abdominal Viscera: Imaging Findings and Diagnosis. Radiographics, 2022, 42, 1081-1102.	3.3	7
4	Borderline Resectable and Locally Advanced Pancreatic Cancer: FDG PET/MRI and CT Tumor Metrics for Assessment of Pathologic Response to Neoadjuvant Therapy and Prediction of Survival. American Journal of Roentgenology, 2021, 217, 730-740.	2.2	39
5	State of the Art MR Enterography Technique. Topics in Magnetic Resonance Imaging, 2021, 30, 3-11.	1.2	18
6	Medical and Endoscopic Management of Crohn Disease. Topics in Magnetic Resonance Imaging, 2021, 30, 43-61.	1.2	0
7	Cryptogenic multifocal ulcerous stenosing enteritis (CMUSE): a 20-year single-center clinical and radiologic experience. Abdominal Radiology, 2021, 46, 3798-3809.	2.1	5
8	Challenges in Diagnosis and Management of Hemobilia. Radiographics, 2021, 41, 802-813.	3.3	7
9	Dual contrast liver MRI: a pictorial illustration. Abdominal Radiology, 2021, 46, 4588-4600.	2.1	3
10	The utility of a dual-phase, dual-energy CT protocol in patients presenting with overt gastrointestinal bleeding. Acta Radiologica Open, 2021, 10, 205846012110306.	0.6	3
11	MRI-detected extramural venous invasion of rectal cancer: Multimodality performance and implications at baseline imaging and after neoadjuvant therapy. Insights Into Imaging, 2021, 12, 110.	3.4	21
12	Management of gastrointestinal bleeding: Society of Abdominal Radiology (SAR) Institutional Survey. Abdominal Radiology, 2021, , 1.	2.1	5
13	Gastrointestinal Bleeding at CT Angiography and CT Enterography: Imaging Atlas and Glossary of Terms. Radiographics, 2021, 41, 1632-1656.	3.3	18
14	Malabsorption Syndromes, Vasculitis, and Other Uncommon Diseases. Magnetic Resonance Imaging Clinics of North America, 2020, 28, 55-73.	1.1	1
15	Small Bowel Crohn Disease at CT and MR Enterography: Imaging Atlas and Glossary of Terms. Radiographics, 2020, 40, 354-375.	3.3	75
16	Computed tomography and magnetic resonance enterography protocols and techniques: survey of the Society of Abdominal Radiology Crohn's Disease Disease-Focused Panel. Abdominal Radiology, 2020, 45, 1011-1017.	2.1	13
17	The evolving role of imaging for small bowel neuroendocrine neoplasms: estimated impact of imaging and disease-free survival in a retrospective observational study. Abdominal Radiology, 2020, 45, 623-631.	2.1	10
18	Randomized Trial of Spheroid Reservoir Bioartificial Liver in Porcine Model of Posthepatectomy Liver Failure. Hepatology, 2019, 69, 329-342.	7.3	56

#	ARTICLE	IF	CITATIONS
19	Comparison of two small bowel distending agents for enterography in pediatric small bowel imaging. <i>Abdominal Radiology</i> , 2019, 44, 3252-3262.	2.1	6
20	Living Donor Liver Transplantation: Overview, Imaging Technique, and Diagnostic Considerations. <i>American Journal of Roentgenology</i> , 2019, 213, 54-64.	2.2	10
21	Living Donor Liver Transplantation: Preoperative Planning and Postoperative Complications. <i>American Journal of Roentgenology</i> , 2019, 213, 65-76.	2.2	12
22	Multiphase Computed Tomographic Enterography: Diagnostic Yield and Efficacy in Patients With Suspected Small Bowel Bleeding. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2019, 3, 438-447.	2.4	10
23	Mucinous appendiceal neoplasms: classification, imaging, and HIPEC. <i>Abdominal Radiology</i> , 2019, 44, 1686-1702.	2.1	25
24	Findings of CT-Derived Bone Strength Assessment in Inflammatory Bowel Disease Patients Undergoing CT Enterography in Clinical Practice. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1072-1079.	1.9	11
25	Judging the J pouch: a pictorial review. <i>Abdominal Radiology</i> , 2019, 44, 845-866.	2.1	11
26	Society of abdominal radiology gastrointestinal bleeding disease-focused panel consensus recommendations for CTA technical parameters in the evaluation of acute overt gastrointestinal bleeding. <i>Abdominal Radiology</i> , 2019, 44, 2957-2962.	2.1	19
27	Low kV versus dual-energy virtual monoenergetic CT imaging for proven liver lesions: what are the advantages and trade-offs in conspicuity and image quality? A pilot study. <i>Abdominal Radiology</i> , 2018, 43, 1404-1412.	2.1	30
28	Small bowel bleeding in patients with left ventricular assist device: outcomes of conservative therapy versus balloon-assisted enteroscopy. <i>Annals of Gastroenterology</i> , 2018, 31, 692-697.	0.6	2
29	Observer Performance with Varying Radiation Dose and Reconstruction Methods for Detection of Hepatic Metastases. <i>Radiology</i> , 2018, 289, 455-464.	7.3	40
30	Clinical Benefit of Capsule Endoscopy in Crohn's Disease: Impact on Patient Management and Prevalence of Proximal Small Bowel Involvement. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1582-1588.	1.9	31
31	Computed Tomography Enterography. <i>Radiologic Clinics of North America</i> , 2018, 56, 649-670.	1.8	12
32	Imaging Workup of Acute and Occult Lower Gastrointestinal Bleeding. <i>Radiologic Clinics of North America</i> , 2018, 56, 791-804.	1.8	6
33	CT for Evaluation of Acute Gastrointestinal Bleeding. <i>Radiographics</i> , 2018, 38, 1089-1107.	3.3	90
34	Outcomes of repeat balloon assisted enteroscopy in small-bowel bleeding. <i>Endoscopy International Open</i> , 2018, 06, E694-E699.	1.8	3
35	Impact of CT enterography on the diagnosis of small bowel gastrointestinal stromal tumors. <i>Abdominal Radiology</i> , 2017, 42, 1365-1373.	2.1	25
36	Cross-sectional imaging in refractory celiac disease. <i>Abdominal Radiology</i> , 2017, 42, 389-395.	2.1	13

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37	Invited Commentary on "MR Enterography of Inflammatory Bowel Disease with Endoscopic Correlation". Radiographics, 2017, 37, 132-135.	3.3	0
38	Crohn's disease diagnosis, treatment approach, and management paradigm: what the radiologist needs to know. Abdominal Radiology, 2017, 42, 1068-1086.	2.1	17
39	Collagenous sprue cross-sectional imaging: a comparative blinded study. Abdominal Radiology, 2017, 42, 396-402.	2.1	0
40	Beyond moulage sign and TTG levels: the role of cross-sectional imaging in celiac sprue. Abdominal Radiology, 2017, 42, 361-388.	2.1	10
41	Small Bowel Imaging. Gastrointestinal Endoscopy Clinics of North America, 2017, 27, 133-152.	1.4	14
42	Endoscopic Skipping of the Terminal Ileum in Pediatric Crohn Disease. American Journal of Roentgenology, 2017, 208, W216-W224.	2.2	20
43	Estimation of Observer Performance for Reduced Radiation Dose Levels in CT. Academic Radiology, 2017, 24, 876-890.	2.5	38
44	Endoscopic and Radiographic Assessment of Crohn's Disease. Gastroenterology Clinics of North America, 2017, 46, 493-513.	2.2	16
45	Benign nodules in post-Fontan livers can show imaging features considered diagnostic for hepatocellular carcinoma. Abdominal Radiology, 2017, 42, 2623-2631.	2.1	75
46	Introduction to special celiac section. Abdominal Radiology, 2017, 42, 350-350.	2.1	0
47	Assessment of multi-modality evaluations of obscure gastrointestinal bleeding. World Journal of Gastroenterology, 2017, 23, 614.	3.3	14
48	Stereotactic body radiation therapy of liver tumors: post-treatment appearances and evaluation of treatment response: a pictorial review. Abdominal Radiology, 2016, 41, 2061-2077.	2.1	37
49	Evaluation of Patient Tolerance and Small-Bowel Distention With a New Small-Bowel Distending Agent for Enterography. American Journal of Roentgenology, 2016, 206, 994-1002.	2.2	20
50	Radiological Response Is Associated With Better Long-Term Outcomes and Is a Potential Treatment Target in Patients With Small Bowel Crohn's Disease. American Journal of Gastroenterology, 2016, 111, 997-1006.	0.4	111
51	Validation of a Projection-domain Insertion of Liver Lesions into CT Images. Academic Radiology, 2016, 23, 1221-1229.	2.5	5
52	Longterm clinical and radiological follow-up of living liver donors. Liver Transplantation, 2016, 22, 934-942.	2.4	22
53	Comprehensive Assessment of Osteoporosis and Bone Fragility with CT Colonography. Radiology, 2016, 278, 172-180.	7.3	53
54	Observer Performance in the Detection and Classification of Malignant Hepatic Nodules and Masses with CT Image-Space Denoising and Iterative Reconstruction. Radiology, 2015, 276, 465-478.	7.3	51

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55	NSAID enteropathy: appearance at CT and MR enterography in the age of multi-modality imaging and treatment. <i>Abdominal Imaging</i> , 2015, 40, 1011-1025.	2.0	33
56	Gastrointestinal hemorrhage: evaluation with MDCT. <i>Abdominal Imaging</i> , 2015, 40, 993-1009.	2.0	29
57	Biphenotypic hepatic tumors: imaging findings and review of literature. <i>Abdominal Imaging</i> , 2015, 40, 2293-2305.	2.0	43
58	ACG Clinical Guideline: Diagnosis and Management of Small Bowel Bleeding. <i>American Journal of Gastroenterology</i> , 2015, 110, 1265-1287.	0.4	504
59	CT Colonography for the Detection of Nonpolypoid Adenomas: Sensitivity Assessed With Restricted National CT Colonography Trial Criteria. <i>American Journal of Roentgenology</i> , 2014, 203, W614-W622.	2.2	7
60	A prospective randomized controlled study of erythromycin on gastric and small intestinal distention: Implications for MR enterography. <i>European Journal of Radiology</i> , 2014, 83, 2001-2006.	2.6	8
61	Validation of a CT-Derived Method for Osteoporosis Screening in IBD Patients Undergoing Contrast-Enhanced CT Enterography. <i>American Journal of Gastroenterology</i> , 2014, 109, 401-408.	0.4	49
62	Comparison of manual and semiautomated techniques for analyzing gastric volumes with MRI in humans. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G582-G587.	3.4	16
63	Current Status of CT, Magnetic Resonance, and Barium in Inflammatory Bowel Disease. <i>Seminars in Roentgenology</i> , 2013, 48, 234-244.	0.6	8
64	Multiphase CT Enterography Evaluation of Small-Bowel Vascular Lesions. <i>American Journal of Roentgenology</i> , 2013, 201, 65-72.	2.2	73
65	Prospective Assessment of Dynamic CT and MR Cholangiography in Functional Biliary Pain. <i>American Journal of Roentgenology</i> , 2013, 201, W271-W282.	2.2	8
66	MR Enterography in Pediatric Inflammatory Bowel Disease: Retrospective Assessment of Patient Tolerance, Image Quality, and Initial Performance Estimates. <i>American Journal of Roentgenology</i> , 2012, 199, W367-W375.	2.2	48
67	Lowering Kilovoltage to Reduce Radiation Dose in Contrast-Enhanced Abdominal CT: Initial Assessment of a Prototype Automated Kilovoltage Selection Tool. <i>American Journal of Roentgenology</i> , 2012, 199, 1070-1077.	2.2	59
68	Benefit of Computed Tomography Enterography in Crohn's Disease: Effects on Patient Management and Physician Level of Confidence. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 219-225.	1.9	66
69	Computed Tomography Enterography Detects Intestinal Wall Changes and Effects of Treatment in Patients With Crohn's Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2011, 9, 679-683.e1.	4.4	75
70	New Concepts in Intestinal Imaging for Inflammatory Bowel Diseases. <i>Gastroenterology</i> , 2011, 140, 1795-1806.e7.	1.3	112
71	Hepatocyte-specific magnetic resonance Imaging contrast agents. <i>Hepatology</i> , 2011, 53, 678-682.	7.3	35
72	Validation of a lower radiation computed tomography enterography imaging protocol to detect Crohn's disease in the small bowel. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 778-786.	1.9	53

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73	Prospective Blinded Comparison of Wireless Capsule Endoscopy and Multiphase CT Enterography in Obscure Gastrointestinal Bleeding. <i>Radiology</i> , 2011, 260, 744-751.	7.3	150
74	Assessment of appropriateness of indications for CT enterography in younger patients. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 226-232.	1.9	39
75	Pictorial Review of Colonic Polyp and Mass Distortion and Recognition with the CT Virtual Dissection Technique. <i>Radiographics</i> , 2010, 30, e42.	3.3	18
76	Can Radiologist Training and Testing Ensure High Performance in CT Colonography? Lessons From the National CT Colonography Trial. <i>American Journal of Roentgenology</i> , 2010, 195, 117-125.	2.2	41
77	Feasibility of Dose Reduction Using Novel Denoising Techniques for Low kV (80 kV) CT Enterography. <i>Academic Radiology</i> , 2010, 17, 1203-1210.	2.5	32
78	ACR Appropriateness Criteria® on Crohn's Disease. <i>Journal of the American College of Radiology</i> , 2010, 7, 94-102.	1.8	34
79	MR Imaging of the Small Bowel. <i>Radiographics</i> , 2009, 29, 1811-1825.	3.3	202
80	Flat polyps of the colon: accuracy of detection by CT colonography and histologic significance. <i>Abdominal Imaging</i> , 2009, 34, 157-171.	2.0	32
81	Prospective Comparison of State-of-the-Art MR Enterography and CT Enterography in Small-Bowel Crohn's Disease. <i>American Journal of Roentgenology</i> , 2009, 193, 113-121.	2.2	357
82	Small bowel disease: CT imaging. <i>Abdominal Imaging</i> , 2009, 34, 281.	2.0	0
83	Peritumoral steatosis associated with insulinomas: appearance at imaging. <i>Abdominal Imaging</i> , 2008, 33, 571-574.	2.0	10
84	Reply:. <i>Hepatology</i> , 2008, 48, 1017-1018.	7.3	1
85	Small-bowel imaging in Crohn's disease: a prospective, blinded, 4-way comparison trial. <i>Gastrointestinal Endoscopy</i> , 2008, 68, 255-266.	1.0	333
86	Feasibility of Using a Walking Workstation During CT Image Interpretation. <i>Journal of the American College of Radiology</i> , 2008, 5, 1130-1136.	1.8	25
87	Computerized Tomography Enterography and Its Role in Small-Bowel Imaging. <i>Clinical Gastroenterology and Hepatology</i> , 2008, 6, 283-289.	4.4	21
88	Head-to-Head Comparison of Oral Contrast Agents for Cross-sectional Enterography. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 32-38.	0.9	84
89	Peritumoral steatosis associated with insulinomas: appearance at imaging. <i>Abdominal Imaging</i> , 2008, 33, 571.	2.0	0
90	Comparative Performance of Two Polyp Detection Systems on CT Colonography. <i>American Journal of Roentgenology</i> , 2007, 189, 277-282.	2.2	14

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91	MR Imaging of the Small Bowel. Radiologic Clinics of North America, 2007, 45, 317-331.	1.8	125
92	Active Crohn Disease: CT Findings and Interobserver Agreement for Enteric Phase CT Enterography. Radiology, 2006, 241, 787-795.	7.3	176
93	Crohn Disease: Mural Attenuation and Thickness at Contrast-enhanced CT Enterographyâ€™Correlation with Endoscopic and Histologic Findings of Inflammation. Radiology, 2006, 238, 505-516.	7.3	334
94	CT Enterography as a Diagnostic Tool in Evaluating Small Bowel Disorders: Review of Clinical Experience with over 700 Cases. Radiographics, 2006, 26, 641-657.	3.3	398
95	Nonradiologists as second readers for intraluminal findings at CT colonography1. Academic Radiology, 2005, 12, 67-73.	2.5	65
96	Understanding interpretive errors in radiologists learning computed tomography colonography1. Academic Radiology, 2004, 11, 750-756.	2.5	48
97	Imaging of Neuroendocrine Tumors of the Pancreas. International Journal of Gastrointestinal Cancer, 2001, 30, 073-086.	0.4	33
98	Small-bowel imaging with CT and MRI: Overview of techniques and indications. , 0, , 18-24.		4