MRI-Based Characterization of Intestinal Motility in Ch Newly Diagnosed Ileal Crohn Disease Treated by Biolog Prospective Study

American Journal of Roentgenology

219, 655-664

DOI: 10.2214/ajr.22.27792

Citation Report

#	Article	IF	Citations
1	The Simplified MR Index of Activity Score in Pediatric Small-Bowel Crohn Disease: An Interreader Agreement and Responsiveness Study. American Journal of Roentgenology, 2023, 220, 126-133.	5.0	12
2	Editor's Notebook: October 2022. American Journal of Roentgenology, 2022, 219, 531-532.	5.0	0
3	Proposal of an Abbreviated Noncontrast MR Enterography Protocol for Patients With Crohn Disease. American Journal of Roentgenology, 2024, 222, e2330422.	5.0	15
4	Magnetic Resonance Enterography and Intestinal Ultrasound for the Assessment and Monitoring of Crohn's Disease. Journal of Crohn's and Colitis, 2024, 18, 1450-1463.	8.8	51
5	Prospective Characterization of Intestinal MRI Intravoxel Incoherent Motion in Pediatric and Young Adult Patients With Newly Diagnosed Small Bowel Crohn's Disease. Abdominal Radiology, 2024, 49, 3325-3336.	2.8	6
6	Quantitative MRI in Children With Crohn's Disease – Where Do We Stand?. Pediatric Radiology, 2024, 54, 1-12.	2.8	2
7	Quantified Small Bowel Motility Assessment on Magnetic Resonance Enterography in Paediatric Inflammatory Bowel Disease – Does It Reflect Clinical Response?. Pediatric Radiology, 2024, 54, 2210-2219.	2.8	5
8	Multimodality Imaging of Small Bowel Crohn Disease. Radiologic Clinics of North America, 2025, 63, 315-330.	2.0	0
9	Comparing Magnetic Resonance Enterography and Endoscopy Findings to the Motility of Magnetic Resonance Imaging in Pediatric Crohn's Disease. Pediatric Radiology, 2025, 55, 1-8.	2.8	2
10	The Role of Industry to Grow Clinical Artificial Intelligence Applications in Gastroenterology and Endoscopy. Gastrointestinal Endoscopy Clinics of North America, 2025, 35, 485-501.	2.0	1
11	How I Do It: Cross-Sectional Imaging in Small-Bowel Crohn Disease and Ulcerative Colitis. Radiology, 2025, 314, e241452.	13.1	32
12	Comparison of Volumetric and Linear Measurements of Intestinal Inflammation and Treatment Response in Children With Newly Diagnosed Ileal Crohn Disease. European Radiology, 2025, 35, 1-9.	6.4	3
13	Inter- and Intra-Observer Variability of Software Quantified Bowel Motility Measurements of Small Bowel Crohn's Disease: Findings From the MOTILITY Trial. Insights Into Imaging, 2025, 16, 111.	6.0	4
14	Quantified Motility Assessment in Paediatric Inflammatory Bowel Disease: A Multi-Reader Study. Pediatric Radiology, 2025, 55, 1414-1424.	2.8	0
15	Practical Applications of AI in Body Imaging. Abdominal Radiology, 2026, 51, 1-9.	2.8	3
16	Crohn Disease Strictures: Multimodality Imaging to Identify Imaging Biomarkers. Radiographics, 2025, 45, e240226.	5.1	3
17	Magnetic Resonance Imaging-Based Ileal Motility Quantification Predicts Stricture Response to Biologic Therapy in Crohn's Disease. Pediatric Radiology, 2026, 56, 1-9.	2.8	1
18	The Evolving Role of Cine MRI in Crohn's Disease: From Functional Motility Analysis to Precision Management: A Review of the Last 10 Years. Diagnostics, 2025, 15, 3078.	4.9	0

#	Article	IF	Citations
19	Unified NDMI for Small Intestinal Cine MRI: Repeatability and Sensitivity to Multicenter Variability. Abdominal Radiology, 2026, 51, 1-13.	2.8	0
20	Motion Mitigation Techniques for Abdominal and Cardiac MR Imaging. Journal of Magnetic Resonance Imaging, 2026, 63, 917-937.	4.8	6
21	Temporal AI-Assisted Compressed Sensing for High-Resolution, Motion-Robust Small-Bowel MR Enterography Without Antiperistaltic Agents: A Feasibility Study. European Radiology, 2026, 36, 6776-6787.	6.4	0
22	The CONTEXT Trial: Real World Clinical Use of GIQuant—A Motility MRI Based Activity Biomarker for Small Bowel Crohn's Disease. Journal of Crohn's and Colitis, 2026, .	8.8	0
23	Update on Novel Biologic Therapies for Crohn Disease and the Impact of Imaging on Clinical Decision Making. Radiographics, 2026, 46, e250162.	5.1	1