

Baolan Lu

List of Publications by Year in descending order

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13
papers

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1163117

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1058476

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266
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of a Novel Computed-Tomography Enterography Radiomic Approach for Characterization of Intestinal Fibrosis in Crohn's Disease. <i>Gastroenterology</i> , 2021, 160, 2303-2316.e11.	1.3	57
2	Intestinal fibrosis classification in patients with Crohn's disease using CT enterography-based deep learning: comparisons with radiomics and radiologists. <i>European Radiology</i> , 2022, 32, 8692-8705.	4.5	30
3	MicroRNA-873 acts as a tumor suppressor in esophageal cancer by inhibiting differentiated embryonic chondrocyte expressed gene 2. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 582-589.	5.6	26
4	Association between high-resolution MRI-detected extramural vascular invasion and tumour microcirculation estimated by dynamic contrast-enhanced MRI in rectal cancer: preliminary results. <i>BMC Cancer</i> , 2019, 19, 498.	2.6	20
5	Intravoxel Incoherent Motion Diffusion-Weighted Imaging of Primary Rectal Carcinoma: Correlation with Histopathology. <i>Medical Science Monitor</i> , 2018, 24, 2429-2436.	1.1	17
6	Role of Quantitative Dynamic Contrast-Enhanced MRI in Evaluating Regional Lymph Nodes With a Short-Axis Diameter of Less Than 5 mm in Rectal Cancer. <i>American Journal of Roentgenology</i> , 2019, 212, 77-83.	2.2	15
7	Application of magnetic resonance diffusion kurtosis imaging for distinguishing histopathologic subtypes and grades of rectal carcinoma. <i>Cancer Imaging</i> , 2019, 19, 8.	2.8	13
8	Perfusion-sensitive parameters of intravoxel incoherent motion MRI in rectal cancer: evaluation of reproducibility and correlation with dynamic contrast-enhanced MRI. <i>Acta Radiologica</i> , 2019, 60, 569-577.	1.1	12
9	Native T1 Mapping and Magnetization Transfer Imaging in Grading Bowel Fibrosis in Crohn's Disease: A Comparative Animal Study. <i>Biosensors</i> , 2021, 11, 302.	4.7	9
10	A Type I Collagen-Targeted MR Imaging Probe for Staging Fibrosis in Crohn's Disease. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 762355.	3.5	8
11	Fat-suppressed gadolinium-enhanced isotropic high-resolution 3D-GRE-T1WI for predicting small node metastases in patients with rectal cancer. <i>Cancer Imaging</i> , 2018, 18, 21.	2.8	7
12	Value of High-resolution MRI in Detecting Lymph Node Calcifications in Patients with Rectal Cancer. <i>Academic Radiology</i> , 2020, 27, 1709-1717.	2.5	7
13	Lymph node metastasis in rectal cancer: comparison of MDCT and MR imaging for diagnostic accuracy. <i>Abdominal Radiology</i> , 2019, 44, 3625-3631.	2.1	5