

Lijun Shen

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,058
citations

623734

14
h-index

454955

30
g-index

36
all docs

36
docs citations

36
times ranked

1778
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient-Derived Organoids Predict Chemoradiation Responses of Locally Advanced Rectal Cancer. <i>Cell Stem Cell</i> , 2020, 26, 17-26.e6.	11.1	404
2	Gut Microbiome Components Predict Response to Neoadjuvant Chemoradiotherapy in Patients with Locally Advanced Rectal Cancer: A Prospective, Longitudinal Study. <i>Clinical Cancer Research</i> , 2021, 27, 1329-1340.	7.0	82
3	Technical Note: A deep learning-based autosegmentation of rectal tumors in MR images. <i>Medical Physics</i> , 2018, 45, 2560-2564.	3.0	78
4	Multicenter, Randomized, Phase III Trial of Neoadjuvant Chemoradiation With Capecitabine and Irinotecan Guided by UGT1A1 Status in Patients With Locally Advanced Rectal Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 4231-4239.	1.6	61
5	Utility of ctDNA in predicting response to neoadjuvant chemoradiotherapy and prognosis assessment in locally advanced rectal cancer: A prospective cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003741.	8.4	60
6	Radiomic features of pretreatment MRI could identify T stage in patients with rectal cancer: Preliminary findings. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 615-621.	3.4	54
7	The Gut Microbiome Is Associated With Therapeutic Responses and Toxicities of Neoadjuvant Chemoradiotherapy in Rectal Cancer Patients—A Pilot Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 562463.	3.9	34
8	Radiomics features on radiotherapy treatment planning CT can predict patient survival in locally advanced rectal cancer patients. <i>Scientific Reports</i> , 2019, 9, 15346.	3.3	29
9	MicroRNA-223 Enhances Radiation Sensitivity of U87MG Cells In Vitro and In Vivo by Targeting Ataxia Telangiectasia Mutated. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 88, 955-960.	0.8	27
10	Predictive value of MRI-detected extramural vascular invasion in stage T3 rectal cancer patients before neoadjuvant chemoradiation. <i>Diagnostic and Interventional Radiology</i> , 2018, 24, 128-134.	1.5	23
11	Poor prognostic and staging value of tumor deposit in locally advanced rectal cancer with neoadjuvant chemoradiotherapy. <i>Cancer Medicine</i> , 2019, 8, 1508-1520.	2.8	21
12	Validation of a rectal cancer outcome prediction model with a cohort of Chinese patients. <i>Oncotarget</i> , 2015, 6, 38327-38335.	1.8	17
13	Telomerase reverse transcriptase methylation predicts lymph node metastasis and prognosis in patients with gastric cancer. <i>OncoTargets and Therapy</i> , 2016, 9, 279.	2.0	16
14	Increased lymph node yield indicates improved survival in locally advanced rectal cancer treated with neoadjuvant chemoradiotherapy. <i>Cancer Medicine</i> , 2019, 8, 4615-4625.	2.8	16
15	Short-course radiotherapy combined with CAPOX and Toripalimab for the total neoadjuvant therapy of locally advanced rectal cancer: a randomized, prospective, multicentre, double-arm, phase II trial (TORCH). <i>BMC Cancer</i> , 2022, 22, 274.	2.6	16
16	Disparities in survival for right-sided vs. left-sided colon cancers in young patients: a study based on the Surveillance, Epidemiology, and End Results database (1990–2014). <i>Cancer Management and Research</i> , 2018, Volume 10, 1735-1747.	1.9	14
17	Radiosensitization by irinotecan is attributed to G2/M phase arrest, followed by enhanced apoptosis, probably through the ATM/Chk/Cdc25C/Cdc2 pathway in p53-mutant colorectal cancer cells. <i>International Journal of Oncology</i> , 2018, 53, 1667-1680.	3.3	12
18	MRI Radiomics Signature as a Potential Biomarker for Predicting KRAS Status in Locally Advanced Rectal Cancer Patients. <i>Frontiers in Oncology</i> , 2021, 11, 614052.	2.8	12

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19	Identification of patients with lymph node metastasis from gastric cancer who may benefit from adjuvant chemoradiotherapy after D2 dissection—do N3 patients benefit from additional radiation?. <i>British Journal of Radiology</i> , 2016, 89, 20150758.	2.2	10
20	Radiomic features of pretreatment MRI could identify T stage in patients with rectal cancer: Preliminary findings. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, spcone.	3.4	9
21	Genetic polymorphisms of PAI-1 and PAR-1 are associated with acute normal tissue toxicity in Chinese rectal cancer patients treated with pelvic radiotherapy. <i>OncoTargets and Therapy</i> , 2015, 8, 2291.	2.0	8
22	Poorer prognosis in young female patients with non-metastatic colorectal cancer: a hospital-based analysis of 5,047 patients in China. <i>Cancer Management and Research</i> , 2018, Volume 10, 653-661.	1.9	8
23	Knockdown Of TRIM31 Enhances Colorectal Cancer Radiosensitivity By Inducing DNA Damage And Activating Apoptosis. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 8179-8188.	2.0	8
24	Regulation of the regeneration of intestinal stem cells after irradiation. <i>Annals of Translational Medicine</i> , 2020, 8, 1063-1063.	1.7	8
25	T3 subclassification using the EMD/mesorectum ratio predicts neoadjuvant chemoradiation outcome in T3 rectal cancer patients. <i>British Journal of Radiology</i> , 2018, 91, 20170617.	2.2	6
26	Predicting treatment outcome of rectal cancer patients underwent neoadjuvant chemoradiotherapy by ctDNA: The potential use of ctDNA monitoring as organ-sparing approach.. <i>Journal of Clinical Oncology</i> , 2018, 36, 3608-3608.	1.6	6
27	ctDNA as a potential prognostic marker for locally advanced rectal cancer patients with watch and wait approach.. <i>Journal of Clinical Oncology</i> , 2019, 37, 3544-3544.	1.6	4
28	Protective ileostomy increased the incidence of rectal stenosis after anterior resection for rectal cancer. <i>Radiation Oncology</i> , 2022, 17, 93.	2.7	4
29	Quantifying skeletal muscle wasting during chemoradiotherapy with Jacobian calculations for the prediction of survival and toxicity in patients with gastric cancer. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1254-1261.	1.0	3
30	A novel LARClassifier3 classification predicts outcomes in patients with locally advanced rectal cancer treated with neoadjuvant chemoradiotherapy: a retrospective training and validation analysis. <i>Cancer Management and Research</i> , 2019, Volume 11, 4153-4170.	1.9	2
31	Preoperative Chemoradiotherapy Versus Postoperative Chemoradiotherapy for Patients With Locally Advanced Gastric Cancer: A Retrospective Study Based on Propensity Score Analyses. <i>Frontiers in Oncology</i> , 2020, 10, 560115.	2.8	2
32	Prognostic value of lymph node yield in locally advanced rectal cancer with neoadjuvant chemoradiotherapy.. <i>Journal of Clinical Oncology</i> , 2018, 36, e15680-e15680.	1.6	2
33	Short-course radiotherapy with delayed surgery for rectal cancer. <i>Lancet Oncology</i> , The, 2017, 18, e294.	10.7	1
34	Patterns of regional nodal relapse after D2 lymphadenectomy in gastric cancer: rethinking the target volume. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 8015-8024.	2.0	1
35	5-FU and the resistance of patient-derived rectal cancer organoids to irinotecan via activating the Hedgehog pathway.. <i>Journal of Clinical Oncology</i> , 2022, 40, e15598-e15598.	1.6	0