Yanxin Luo

List of Publications by Year in descending order

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394421 377865 1,276 46 19 34 citations h-index g-index papers 49 49 49 2527 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Metabolomics reveals that CAF-derived lipids promote colorectal cancer peritoneal metastasis by enhancing membrane fluidity. International Journal of Biological Sciences, 2022, 18, 1912-1932.	6.4	18
2	Abstract 6079: Spatial deconvolution from bulk DNA methylation profiles determines intratumoral epigenetic heterogeneity. Cancer Research, 2022, 82, 6079-6079.	0.9	0
3	Absence of heterozygosity detected by singleâ€nucleotide polymorphism array in prenatal diagnosis. Ultrasound in Obstetrics and Gynecology, 2021, 57, 314-323.	1.7	8
4	Comparison of pathologic outcomes of robotic and open resections for rectal cancer: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0245154.	2.5	4
5	Genome-wide analysis identifies critical DNA methylations within NTRKs genes in colorectal cancer. Journal of Translational Medicine, 2021, 19, 73.	4.4	15
6	Gastrointestinal cancers in China, the USA, and Europe. Gastroenterology Report, 2021, 9, 91-104.	1.3	99
7	Serum calcium improved systemic inflammation marker for predicting survival outcome in rectal cancer. Journal of Gastrointestinal Oncology, 2021, 12, 568-579.	1.4	7
8	The Addition of Preoperative Radiation Is Insufficient for Lateral Pelvic Control in a Subgroup of Patients With Low Locally Advanced Rectal Cancer: A Post Hoc Study of a Randomized Controlled Trial. Diseases of the Colon and Rectum, 2021, 64, 1321-1330.	1.3	8
9	Radiomic signature of the FOWARC trial predicts pathological response to neoadjuvant treatment in rectal cancer. Journal of Translational Medicine, 2021, 19, 256.	4.4	14
10	DNA methylation-based signature of CD8+ tumor-infiltrating lymphocytes enables evaluation of immune response and prognosis in colorectal cancer., 2021, 9, e002671.		37
11	Current treatment and surveillance modalities are not sufficient for advanced stage III colon cancer: Result from a multicenter cohort analysis. Cancer Medicine, 2021, 10, 8924-8933.	2.8	5
12	Tubeless natural orifice specimen extraction surgery in rectosigmoid cancer – a video vignette. Colorectal Disease, 2020, 22, 105-106.	1.4	0
13	Dysfunctional epigenetic aging of the normal colon and colorectal cancer risk. Clinical Epigenetics, 2020, 12, 5.	4.1	47
14	Epigenetic Inactivation of \hat{l}_{\pm} -Internexin Accelerates Microtubule Polymerization in Colorectal Cancer. Cancer Research, 2020, 80, 5203-5215.	0.9	14
15	Improved Survival Outcome and Access to Cancer Screening from Hemorrhoid in Patients with Rectal Cancer. Gastroenterology Research and Practice, 2020, 2020, 1-10.	1.5	1
16	Early Versus Routine Stoma Closure in Patients With Colorectal Resection: A Meta-Analysis of 7 Randomized Controlled Trials. Surgical Innovation, 2020, 27, 291-298.	0.9	7
17	High platelet-to-lymphocyte ratio predicts improved survival outcome for perioperative NSAID use in patients with rectal cancer. International Journal of Colorectal Disease, 2020, 35, 695-704.	2.2	19
18	<p>Nomograms for Prediction of Molecular Phenotypes in Colorectal Cancer</p> . OncoTargets and Therapy, 2020, Volume 13, 309-321.	2.0	6

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19	Threeâ€trocar tubeless natural orifice specimen extraction surgery in rectosigmoid cancer – a video vignette. Colorectal Disease, 2020, 22, 1458-1458.	1.4	0
20	OP0095â€A DECISION MODEL OF LABIAL GLAND BIOPSY BASED ON B-MODE ULTRASONOGRAPHY WITH SHEAR-WAVE ELASTOGRAPHY IN PATIENTS WITH SUSPECTED SJÃ−GREN'S SYNDROME. Annals of the Rheumatic Diseases, 2020, 79, 62.1-63.	0.9	0
21	Comparison of three-dimensional versus two-dimensional laparoscopic surgery for rectal cancer: a meta-analysis. International Journal of Colorectal Disease, 2019, 34, 1577-1583.	2.2	5
22	Robotic Versus Laparoscopic Rectal Surgery for Rectal Cancer: A Meta-Analysis of 7 Randomized Controlled Trials. Surgical Innovation, 2019, 26, 497-504.	0.9	25
23	Novel Assay for Quantitative Analysis of DNA Methylation at Single-Base Resolution. Clinical Chemistry, 2019, 65, 664-673.	3.2	18
24	Decentered Crowdfunded Clinical Studies—Open a New Era of Medical Research. JAMA Oncology, 2019, 5, 9.	7.1	3
25	The local efficacy and influencing factors of ultrasound-guided percutaneous microwave ablation in colorectal liver metastases: a review of a 4-year experience at a single center. International Journal of Hyperthermia, 2019, 36, 36-43.	2.5	40
26	Implications of Epigenetic Drift in Colorectal Neoplasia. Cancer Research, 2019, 79, 495-504.	0.9	26
27	Decrease of Sphincter Preserving Length Lowers the Postoperative Genital Function for Patients With Rectal Cancer. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2018, 28, 42-46.	0.8	0
28	The Effects of Sleeve Gastrectomy on Glucose Metabolism and Glucagon-Like Peptide 1 in Goto-Kakizaki Rats. Journal of Diabetes Research, 2018, 2018, 1-11.	2.3	8
29	Time to lowest postoperative carcinoembryonic antigen level is predictive on survival outcome in rectal cancer. Scientific Reports, 2016, 6, 34131.	3.3	5
30	Trimetazidine improves exercise tolerance in patients with ischemic heart disease. Herz, 2016, 41, 514-522.	1.1	21
31	<i>WRN</i> Promoter CpG Island Hypermethylation Does Not Predict More Favorable Outcomes for Patients with Metastatic Colorectal Cancer Treated with Irinotecan-Based Therapy. Clinical Cancer Research, 2016, 22, 4612-4622.	7.0	9
32	Epigenetic silencing of TPM2 contributes to colorectal cancer progression upon RhoA activation. Tumor Biology, 2016, 37, 12477-12483.	1.8	31
33	Erectile and urinary function in men with rectal cancer treated by neoadjuvant chemoradiotherapy and neoadjuvant chemotherapy alone: a randomized trial report. International Journal of Colorectal Disease, 2016, 31, 1349-1357.	2.2	22
34	Periostin expression in intra-tumoral stromal cells is prognostic and predictive for colorectal carcinoma <i>via</i> carcinoma <i>via</i> carcinoma	1.8	41
35	The predicting value of postoperative body temperature on long-term survival in patients with rectal cancer. Tumor Biology, 2015, 36, 8055-8063.	1.8	2
36	The diagnostic performance of CT-derived fractional flow reserve for evaluation of myocardial ischaemia confirmed by invasive fractional flow reserve: a meta-analysis. Clinical Radiology, 2015, 70, 476-486.	1.1	36

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37	Patterns of DNA methylation in the normal colon vary by anatomical location, gender, and age. Epigenetics, 2014, 9, 492-502.	2.7	60
38	Levels of human replication factor C4, a clamp loader, correlate with tumor progression and predict the prognosis for colorectal cancer. Journal of Translational Medicine, 2014, 12, 320.	4.4	39
39	Field cancerization in the colon: a role for aberrant DNA methylation?. Gastroenterology Report, 2014, 2, 16-20.	1.3	47
40	Differences in DNA Methylation Signatures Reveal Multiple Pathways of Progression From Adenoma to Colorectal Cancer. Gastroenterology, 2014, 147, 418-429.e8.	1.3	170
41	CpG Island Methylator Phenotype Is Associated With Response to Adjuvant Irinotecan-Based Therapy for Stage III Colon Cancer. Gastroenterology, 2014, 147, 637-645.	1.3	118
42	Developing proteomicsâ€based biomarkers for colorectal neoplasms for clinical practice: Opportunities and challenges. Proteomics - Clinical Applications, 2013, 7, 30-41.	1.6	21
43	RET is a potential tumor suppressor gene in colorectal cancer. Oncogene, 2013, 32, 2037-2047.	5.9	79
44	NTRK3 Is a Potential Tumor Suppressor Gene Commonly Inactivated by Epigenetic Mechanisms in Colorectal Cancer. PLoS Genetics, 2013, 9, e1003552.	3.5	77
45	Clinical Outcomes after Surgical Resection of Colorectal Cancer in 1,294 Patients. Hepato-Gastroenterology, 2011, 59, 1398-402.	0.5	11
46	Simultaneous Liver and Colorectal Resections Are Safe for Synchronous Colorectal Liver Metastases. Journal of Gastrointestinal Surgery, 2010, 14, 1974-1980.	1.7	51