

# Huichuan Yu

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

448  
citations

840776

11  
h-index

794594

19  
g-index

32  
all docs

32  
docs citations

32  
times ranked

482  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerated biological aging in COVID-19 patients. <i>Nature Communications</i> , 2022, 13, 2135.	12.8	87
2	Comparison of short- and long-term outcomes after extralevator abdominoperineal excision and standard abdominoperineal excision for rectal cancer: a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2014, 29, 183-191.	2.2	62
3	DNA methylation-based signature of CD8+ tumor-infiltrating lymphocytes enables evaluation of immune response and prognosis in colorectal cancer. , 2021, 9, e002671.		37
4	Avoiding perioperative dexamethasone may improve the outcome of patients with rectal cancer. <i>European Journal of Surgical Oncology</i> , 2015, 41, 667-673.	1.0	28
5	Nomograms for predicting pathological response to neoadjuvant treatments in patients with rectal cancer. <i>World Journal of Gastroenterology</i> , 2019, 25, 118-137.	3.3	28
6	Robotic Versus Laparoscopic Rectal Surgery for Rectal Cancer: A Meta-Analysis of 7 Randomized Controlled Trials. <i>Surgical Innovation</i> , 2019, 26, 497-504.	0.9	25
7	Prognostic value of preoperative carcinoembryonic antigen/tumor size in rectal cancer. <i>World Journal of Gastroenterology</i> , 2019, 25, 4945-4958.	3.3	21
8	High platelet-to-lymphocyte ratio predicts improved survival outcome for perioperative NSAID use in patients with rectal cancer. <i>International Journal of Colorectal Disease</i> , 2020, 35, 695-704.	2.2	19
9	Novel Assay for Quantitative Analysis of DNA Methylation at Single-Base Resolution. <i>Clinical Chemistry</i> , 2019, 65, 664-673.	3.2	18
10	Genome-wide analysis identifies critical DNA methylations within NTRKs genes in colorectal cancer. <i>Journal of Translational Medicine</i> , 2021, 19, 73.	4.4	15
11	Epigenetic Inactivation of $\beta$ -Internexin Accelerates Microtubule Polymerization in Colorectal Cancer. <i>Cancer Research</i> , 2020, 80, 5203-5215.	0.9	14
12	Radiomic signature of the FOWARC trial predicts pathological response to neoadjuvant treatment in rectal cancer. <i>Journal of Translational Medicine</i> , 2021, 19, 256.	4.4	14
13	Meta-analysis of the effectiveness of laparoscopic adjustable gastric banding versus laparoscopic sleeve gastrectomy for obesity. <i>Medicine (United States)</i> , 2019, 98, e14735.	1.0	11
14	Prognostic value of carcinoembryonic antigen level in patients with colorectal cancer liver metastasis treated with percutaneous microwave ablation under ultrasound guidance. <i>Medicine (United States)</i> , 2018, 97, e0044.	1.0	10
15	The Effects of Sleeve Gastrectomy on Glucose Metabolism and Glucagon-Like Peptide 1 in Goto-Kakizaki Rats. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-11.	2.3	8
16	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. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 1321-1330.	1.3	8
17	Association of perioperative blood pressure with long-term survival in rectal cancer patients. <i>Chinese Journal of Cancer</i> , 2016, 35, 38.	4.9	7
18	Serum calcium improved systemic inflammation marker for predicting survival outcome in rectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 568-579.	1.4	7

#	ARTICLE	IF	CITATIONS
19	&lt;p&gt;Nomograms for Prediction of Molecular Phenotypes in Colorectal Cancer&lt;/p&gt;. OncoTargets and Therapy, 2020, Volume 13, 309-321.	2.0	6
20	Time to lowest postoperative carcinoembryonic antigen level is predictive on survival outcome in rectal cancer. Scientific Reports, 2016, 6, 34131.	3.3	5
21	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
22	Decentered Crowdfunded Clinical Studiesâ€”Open a New Era of Medical Research. JAMA Oncology, 2019, 5, 9.	7.1	3
23	Systemic Inflammation Status Relates to Antiâ€inflammatory Drug Benefit and Survival in Rectal Cancer. Journal of Surgical Research, 2022, 269, 249-259.	1.6	3
24	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
25	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
26	Decreased expression of SorCS1 in colorectal cancer: An independent predictor of poor prognosis. Neoplasia, 2020, 67, 119-128.	1.6	1
27	Abstract 6079: Spatial deconvolution from bulk DNA methylation profiles determines intratumoral epigenetic heterogeneity. Cancer Research, 2022, 82, 6079-6079.	0.9	0