

Mingtian Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6990027/publications.pdf>

Version: 2024-02-01

52
papers

893
citations

430874

18
h-index

526287

27
g-index

53
all docs

53
docs citations

53
times ranked

1243
citing authors

#	ARTICLE	IF	CITATIONS
1	Frailty index is useful for predicting postoperative morbidity in older patients undergoing gastrointestinal surgery: a prospective cohort study. <i>BMC Surgery</i> , 2022, 22, 57.	1.3	5
2	TeachMe: a web-based teaching system for annotating abdominal lymph nodes. <i>Scientific Reports</i> , 2022, 12, 5167.	3.3	0
3	Letter to the Editor on "diagnosis and treatment of small rectal neuroendocrine tumors with simultaneous lateral lymph nodes metastasis". <i>Asian Journal of Surgery</i> , 2022, , .	0.4	2
4	Indications and oncological outcomes of selective dissection for clinically suspected lateral lymph node metastasis in patients with rectal cancer based on pretreatment imaging. <i>Techniques in Coloproctology</i> , 2021, 25, 425-437.	1.8	14
5	Diagnosis and treatment of obturator hernia: retrospective analysis of 86 clinical cases at a single institution. <i>BMC Surgery</i> , 2021, 21, 124.	1.3	16
6	Single-incision versus conventional multiport laparoscopic surgery for colorectal cancer: a meta-analysis of randomized controlled trials and propensity-score matched studies. <i>International Journal of Colorectal Disease</i> , 2021, 36, 1407-1419.	2.2	14
7	An intelligent system of pelvic lymph node detection. <i>International Journal of Intelligent Systems</i> , 2021, 36, 4088-4116.	5.7	7
8	Magnetic Resonance Imaging Evaluation of the Accuracy of Various Lymph Node Staging Criteria in Rectal Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 709070.	2.8	26
9	Distinctive features of small vessels on the mesorectal and parietal pelvic fascia as important landmarks in guiding precise inter-fascial dissection for low rectal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, , 1.	2.4	2
10	Engineering of a Hollow-Structured Cu ₂ S Nano-Heterostructure Platform for Near Infrared-Triggered Infected Wound Healing and Cancer Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2106700.	14.9	52
11	The Key Role of Exosomes on the Pre-metastatic Niche Formation in Tumors. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 703640.	3.5	38
12	A Modified Technique of Laparoscopic Lateral Lymph Node Dissection Combining Fascia-Oriented Dissection and Routine Upfront Distal Visceral Vessels Ligation for Mid- to Low-Lying Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2021, 64, e67-e71.	1.3	7
13	Is colostomy with extraperitoneal approach appropriate for patients with bowel obstruction? A call to introduce standard indications. <i>ANZ Journal of Surgery</i> , 2021, 91, E614-E616.	0.7	2
14	Open versus laparoscopic lateral lymph node dissection for mid- and low-rectal cancer: a propensity score matching study. <i>ANZ Journal of Surgery</i> , 2021, 91, 2487-2492.	0.7	2
15	A prior-based method for colorectal lymph node region classification via deep neural network. , 2021, , .		0
16	Claudin-2 promotes colorectal cancer growth and metastasis by suppressing NDRG1 transcription. <i>Clinical and Translational Medicine</i> , 2021, 11, e667.	4.0	25
17	Multi-context 3D Resnet for Small-size False Positive Reduction in Pelvic Lymph Node Detection. , 2021, , .		1
18	A potential target for liver cancer management, lysophosphatidic acid receptor 6 (LPA6), is transcriptionally up-regulated by the NCOA3 coactivator. <i>Journal of Biological Chemistry</i> , 2020, 295, 1474-1488.	3.4	9

#	ARTICLE	IF	CITATIONS
19	Neoadjuvant Radiotherapy Versus Surgery Alone for Stage II/III Mid-low Rectal Cancer With or Without High-risk Factors. <i>Annals of Surgery</i> , 2020, 272, 1060-1069.	4.2	24
20	Letter to the editor regarding "Does adding lateral pelvic lymph node dissection to neoadjuvant chemotherapy improve outcomes in low rectal cancer?" <i>International Journal of Colorectal Disease</i> , 2020, 35, 2139-2140.	2.2	1
21	Oxaliplatin versus mitomycin C in HIPEC for peritoneal metastasis from colorectal cancer: a systematic review and meta-analysis of comparative studies. <i>International Journal of Colorectal Disease</i> , 2020, 35, 1831-1839.	2.2	22
22	miR-203 inhibits cell proliferation and ERK pathway in prostate cancer by targeting IRS-1. <i>BMC Cancer</i> , 2020, 20, 1028.	2.6	18
23	Low-residual diet versus clear-liquid diet for bowel preparation before colonoscopy: meta-analysis and trial sequential analysis of randomized controlled trials. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 508-518.e3.	1.0	12
24	The effect of pericolic lymph nodes metastasis beyond 10%cm proximal to the tumor on patients with rectal cancer. <i>BMC Cancer</i> , 2020, 20, 573.	2.6	3
25	Is Lateral Lymph Node Dissection Necessary for Node Size <5 mm After Neoadjuvant Chemoradiation?. <i>Diseases of the Colon and Rectum</i> , 2020, 63, e41-e42.	1.3	1
26	What is the role of lateral lymph node dissection in rectal cancer patients with clinically suspected lateral lymph node metastasis after preoperative chemoradiotherapy? A meta-analysis and systematic review. <i>Cancer Medicine</i> , 2020, 9, 4477-4489.	2.8	20
27	Ligating the rectum with cable tie facilitates rectum transection in laparoscopic anterior resection of rectal cancer. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 233-239.	1.9	4
28	Is laparoscopic selective lateral lymph node dissection for locally advanced rectal cancer after neoadjuvant chemoradiotherapy safe?. <i>ANZ Journal of Surgery</i> , 2019, 89, E492-E497.	0.7	13
29	First-line cetuximab versus bevacizumab for RAS and BRAF wild-type metastatic colorectal cancer: a systematic review and meta-analysis. <i>BMC Cancer</i> , 2019, 19, 280.	2.6	18
30	Cul4 E3 ubiquitin ligase regulates ovarian cancer drug resistance by targeting the antiapoptotic protein BIRC3. <i>Cell Death and Disease</i> , 2019, 10, 104.	6.3	30
31	A Novel Laparoscopic Technique With a Bladder Peritoneum Flap Closure for Pelvic Cavity for Patients With Rigid Pelvic Peritoneum After Neoadjuvant Radiotherapy in Laparoscopic Extralevator Abdominoperineal Excision. <i>Diseases of the Colon and Rectum</i> , 2019, 62, 1136-1140.	1.3	7
32	Preservation versus non-preservation of left colic artery in colorectal cancer surgery. <i>Medicine (United States)</i> , 2019, 98, e13720.	1.0	16
33	Prognosis of synchronous colorectal carcinoma compared to solitary colorectal carcinoma: a matched pair analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 1489-1495.	1.6	17
34	The mutational profile analysis of extramural vascular invasion in rectal cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, e15128-e15128.	1.6	0
35	Outcomes of open, laparoscopic, and hand-assisted laparoscopic surgeries in elderly patients with right colon cancers. <i>Medicine (United States)</i> , 2018, 97, e11907.	1.0	6
36	The Role of CXCL12 Axis in Lung Metastasis of Colorectal Cancer. <i>Journal of Cancer</i> , 2018, 9, 3898-3903.	2.5	27

#	ARTICLE	IF	CITATIONS
37	Feasibility of a unidirectionally progressive, pancreas-oriented procedure for laparoscopic D3 right hemicolectomy. <i>Langenbeck's Archives of Surgery</i> , 2018, 403, 761-768.	1.9	7
38	Laparoscopic Colectomy Versus Open Colectomy for Treatment of Transverse Colon Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017, 27, 1038-1050.	1.0	23
39	Intracorporeal Versus Extracorporeal Anastomosis in Laparoscopic Right Colectomy: A Systematic Review and Meta-Analysis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017, 27, 348-357.	1.0	79
40	A novel hand-assisted laparoscopic versus conventional laparoscopic right hemicolectomy for right colon cancer: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 355.	1.6	6
41	Malignant ascites-derived exosomes promote proliferation and induce carcinoma-associated fibroblasts transition in peritoneal mesothelial cells. <i>Oncotarget</i> , 2017, 8, 42262-42271.	1.8	56
42	Neoadjuvant radiotherapy vs. surgery alone for stage II/III mid-low rectal cancer with or without high risk factors: A multicenter randomized trial.. <i>Journal of Clinical Oncology</i> , 2017, 35, 3537-3537.	1.6	0
43	Lateral pelvic lymph node dissection after neoadjuvant chemo-radiation for preoperative enlarged lateral nodes in advanced low rectal cancer: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 561.	1.6	22
44	Salidroside alleviates cachexia symptoms in mouse models of cancer cachexia via activating mTOR signalling. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2016, 7, 225-232.	7.3	37
45	A Rare Cause of Recurrent Hematochezia. <i>Gastroenterology</i> , 2016, 150, 568-569.	1.3	3
46	Laparoscopic Extralevator Abdominoperineal Excision of the Rectum with Primary Suturing: Short-Term Outcomes from Single-Institution Study. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016, 26, 40-46.	1.0	19
47	Isoliquiritigenin prevents the progression of psoriasis-like symptoms by inhibiting NF- κ B and proinflammatory cytokines. <i>Journal of Molecular Medicine</i> , 2016, 94, 195-206.	3.9	35
48	Impact of visceral obesity on outcomes of laparoscopic colorectal surgery: a meta-analysis. <i>ANZ Journal of Surgery</i> , 2015, 85, 507-513.	0.7	36
49	Low-dose capecitabine adjuvant chemotherapy in elderly stage II/III colorectal cancer patients (LC-ACEC): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 238.	1.6	7
50	Peroral Esophageal Myotomy Versus Laparoscopic Heller's Myotomy for Achalasia: A Meta-analysis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015, 25, 123-129.	1.0	32
51	Impact of XRCC2 Arg188His Polymorphism on Cancer Susceptibility: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e91202.	2.5	23
52	Laparoscopic versus Open Hepatectomy with or without Synchronous Colectomy for Colorectal Liver Metastasis: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e87461.	2.5	47