

Matthew F Kalady

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

194
papers

6,162
citations

40
h-index

74
g-index

224
ext. papers

7,443
ext. citations

4.3
avg, IF

5.65
L-index

#	Paper	IF	Citations
194	Association of cancer with comorbid inflammatory conditions and treatment in patients with Lynch syndrome.. <i>World Journal of Clinical Oncology</i> , 2022 , 13, 49-61	2.5	0
193	Evaluation of Urinalysis-Based Screening for Urothelial Carcinoma in Patients With Lynch Syndrome. <i>Diseases of the Colon and Rectum</i> , 2022 , 65, 40-45	3.1	0
192	Utility of machine learning in developing a predictive model for early-age-onset colorectal neoplasia using electronic health records.. <i>PLoS ONE</i> , 2022 , 17, e0265209	3.7	0
191	Management of Colorectal Cancer in Hereditary Syndromes.. <i>Surgical Oncology Clinics of North America</i> , 2022 , 31, 307-319	2.7	1
190	Rectal cancer: Maximizing local control and minimizing toxicity.. <i>Journal of Surgical Oncology</i> , 2022 , 125, 46-54	2.8	0
189	The importance of genetics for timing and extent of surgery in inherited colorectal cancer syndromes. <i>Surgical Oncology</i> , 2022 , 101765	2.5	2
188	Special Considerations of Anastomotic Leak in Patients with Rectal Cancer. <i>Clinics in Colon and Rectal Surgery</i> , 2021 , 34, 426-430	2.3	0
187	Using chatbots to screen for heritable cancer syndromes in patients undergoing routine colonoscopy. <i>Journal of Medical Genetics</i> , 2021 , 58, 807-814	5.8	0
186	Clinical staging accuracy and the use of neoadjuvant chemoradiotherapy for cT3N0 rectal cancer: Propensity score matched National Cancer Database analysis. <i>American Journal of Surgery</i> , 2021 , 221, 561-565	2.7	0
185	Incidence and Management of Rectal Cuff and Anal Transitional Zone Neoplasia in Patients With Familial Adenomatous Polyposis. <i>Diseases of the Colon and Rectum</i> , 2021 , 64, 977-985	3.1	3
184	Ketogenic diet alleviates colitis by reduction of colonic group 3 innate lymphoid cells through altering gut microbiome. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 154	21	17
183	Malignancy risk in individuals with familial adenomatous polyposis receiving biologics and immunomodulators. <i>Familial Cancer</i> , 2021 , 1	3	0
182	Prospective Statewide Study of Universal Screening for Hereditary Colorectal Cancer: The Ohio Colorectal Cancer Prevention Initiative. <i>JCO Precision Oncology</i> , 2021 , 5,	3.6	6
181	Promotes the Development of Colorectal Cancer by Activating a Cytochrome P450/Epoxyoctadecenoic Acid Axis via TLR4/Keap1/NRF2 Signaling. <i>Cancer Research</i> , 2021 , 81, 4485-4498	10.1	9
180	Clinically actionable findings on surveillance EGD in asymptomatic patients with Lynch syndrome. <i>Gastrointestinal Endoscopy</i> , 2021 ,	5.2	1
179	The Prevalence and Significance of Jejunal and Duodenal Bulb Polyposis After Duodenectomy in Familial Adenomatous Polyposis: Retrospective Cohort Study. <i>Annals of Surgery</i> , 2021 , 274, e1071-e1077	7.8	5
178	Long-Term Outcomes of Pancreas-Sparing Duodenectomy for Duodenal Polyposis in Familial Adenomatous Polyposis Syndrome. <i>Journal of Gastrointestinal Surgery</i> , 2021 , 25, 1233-1240	3.3	4

177	Recurrence with malignancy after endoscopic resection of large colon polyps with high-grade dysplasia: incidence and risk factors. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 2500-2508	5.2	3
176	Variation in the risk of colorectal cancer in families with Lynch syndrome: a retrospective cohort study. <i>Lancet Oncology, The</i> , 2021 , 22, 1014-1022	21.7	5
175	Cost-conscious robotic restorative proctectomy has similar economic and oncologic outcomes to open restorative proctectomy: Results of a long-term follow-up study. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2021 , 17, e2331	2.9	0
174	A Multi-Institutional Cohort of Therapy-Associated Polyposis in Childhood and Young Adulthood Cancer Survivors. <i>Cancer Prevention Research</i> , 2020 , 13, 291-298	3.2	6
173	Increasing Incidence of Left-Sided Colorectal Cancer in the Young: Age Is Not the Only Factor. <i>Journal of Gastrointestinal Surgery</i> , 2020 , 24, 2416-2422	3.3	1
172	Radiomic Features of Primary Rectal Cancers on Baseline T-Weighted MRI Are Associated With Pathologic Complete Response to Neoadjuvant Chemoradiation: A Multisite Study. <i>Journal of Magnetic Resonance Imaging</i> , 2020 , 52, 1531-1541	5.6	24
171	Inflammation mobilizes copper metabolism to promote colon tumorigenesis via an IL-17-STEAP4-XIAP axis. <i>Nature Communications</i> , 2020 , 11, 900	17.4	38
170	Patterns of polyp histology: predictors of peril in the mucosa. <i>ANZ Journal of Surgery</i> , 2020 , 90, 807-811	1	1
169	The location of premalignant colorectal polyps under age 50: a further rationale for screening sigmoidoscopy. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 529-535	3	2
168	Identifying new targets for rectal cancer treatment. <i>Oncoscience</i> , 2020 , 7, 36-37	0.8	1
167	Colonic Conditions: Lynch Syndrome 2020 , 469-477		
166	Investigating the Link between Lynch Syndrome and Breast Cancer. <i>The Journal of Breast Health</i> , 2020 , 16, 106-109	1.5	12
165	Does one size fit all? Risks and benefits of neoadjuvant chemoradiation in patients with clinical stage IIA rectal cancer requiring abdominoperineal resection. <i>American Journal of Surgery</i> , 2020 , 219, 406-410	2.7	0
164	CoA Synthase () Mediates Radiation Resistance via PI3K Signaling in Rectal Cancer. <i>Cancer Research</i> , 2020 , 80, 334-346	10.1	17
163	An up-to-date predictive model for rectal cancer survivorship reflecting tumor biology and clinical factors. <i>American Journal of Surgery</i> , 2020 , 219, 515-520	2.7	2
162	Conditional Survival in Patients With Rectal Cancer and Complete Clinical Response Managed by Watch and Wait After Chemoradiation: Recurrence Risk Over Time. <i>Annals of Surgery</i> , 2020 , 272, 138-144	7.8	19
161	Neoadjuvant chemoradiation improves oncologic outcomes in low and mid clinical T3N0 rectal cancers. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 77-84	3	2
160	Prediction of Poor Response to Neoadjuvant Chemoradiation in Patients With Rectal Cancer Using a DNA Repair Deregulation Score: Picking the Losers Instead of the Winners. <i>Diseases of the Colon and Rectum</i> , 2020 , 63, 300-309	3.1	7

159	Radiomic Texture and Shape Descriptors of the Rectal Environment on Post-Chemoradiation T2-Weighted MRI are Associated with Pathologic Tumor Stage Regression in Rectal Cancers: A Retrospective, Multi-Institution Study. <i>Cancers</i> , 2020 , 12,	6.6	11
158	Surveillance for pathology associated with cancer on endoscopy (SPACE): criteria to identify high-risk gastric polyps in familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2020 , 92, 755-762	5.2	4
157	Combined endoscopic and surgical management of small-bowel polyposis in a patient with Peutz-Jeghers syndrome. <i>Endoscopy</i> , 2020 , 52, E102-E103	3.4	
156	Curative intent resection for loco-regionally recurrent colon cancer: Cleveland clinic experience. <i>American Journal of Surgery</i> , 2020 , 219, 419-423	2.7	1
155	Impact of the American Society of Colon and Rectal Surgeons Research Foundation Grants on Academic Colorectal Surgeons Career Trajectory. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 141-145	3.1	4
154	A Changing Spectrum of Colorectal Cancer Biology With Age: Implications for the Young Patient. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 21-26	3.1	10
153	Oncological Outcomes of Patients with Locally Advanced Rectal Cancer and Lateral Pelvic Lymph Node Involvement. <i>Journal of Gastrointestinal Surgery</i> , 2019 , 23, 1454-1460	3.3	4
152	Cholesterol Induces CD8 T Cell Exhaustion in the Tumor Microenvironment. <i>Cell Metabolism</i> , 2019 , 30, 143-156.e5	24.6	174
151	Conditional Probability of Survival After Neoadjuvant Chemoradiation and Proctectomy for Rectal Cancer: What Matters and When. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 33-39	3.1	7
150	The Ileal Pouch for Familial Adenomatous Polyposis 2019 , 59-67		
149	Time to initial cancer treatment in the United States and association with survival over time: An observational study. <i>PLoS ONE</i> , 2019 , 14, e0213209	3.7	71
148	Endoscopic and histologic features associated with gastric cancer in familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 961-968	5.2	26
147	Inherited Colorectal Cancer and the Genetics of Colorectal Cancer 2019 , 1959-1980		2
146	Outcome of thyroid ultrasound screening in FAP patients with a normal baseline exam. <i>Familial Cancer</i> , 2019 , 18, 75-82	3	8
145	Methylated plasma test for colorectal cancer detection may be applicable to Lynch syndrome. <i>BMJ Open Gastroenterology</i> , 2019 , 6, e000299	3.9	7
144	Distribution of colorectal cancer in young African Americans: implications for the choice of screening test. <i>International Journal of Colorectal Disease</i> , 2019 , 34, 1477-1482	3	3
143	Mismatch repair-signature mutations activate gene enhancers across human colorectal cancer epigenomes. <i>ELife</i> , 2019 , 8,	8.9	10
142	Identifying miRNA Biomarkers and Predicted Targets Associated with Venous Thromboembolism in Colorectal Cancer Patients. <i>Blood</i> , 2019 , 134, 3643-3643	2.2	0

141	Mental Health Symptoms in Patients With Familial Adenomatous Polyposis: An Observational Study. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 1204-1211	3.1	2
140	Expert Commentary on the Diagnosis and Management of Lynch Syndrome. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 406-407	3.1	1
139	Poly(ADP-Ribose) Polymerase Inhibition Sensitizes Colorectal Cancer-Initiating Cells to Chemotherapy. <i>Stem Cells</i> , 2019 , 37, 42-53	5.8	13
138	Spigelman stage IV duodenal polyposis does not precede most duodenal cancer cases in patients with familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 345-354.e2	5.2	21
137	Conversion to open from laparoscopic colon resection is a marker for worse oncologic outcomes in colon cancer. <i>American Journal of Surgery</i> , 2019 , 217, 491-495	2.7	6
136	Prognostic Implications of Pathological Response to Neoadjuvant Chemoradiation in Pathologic Stage III Rectal Cancer. <i>Annals of Surgery</i> , 2019 , 269, 1117-1123	7.8	28
135	Mucinous Histology Signifies Poor Oncologic Outcome in Young Patients With Colorectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2018 , 61, 547-553	3.1	12
134	Multidisciplinary Conference and Clinical Management of Rectal Cancer. <i>Journal of the American College of Surgeons</i> , 2018 , 226, 874-880	4.4	14
133	Simvastatin enhances radiation sensitivity of colorectal cancer cells. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 1533-1539	5.2	13
132	Natural history of colonic polyposis in young patients with familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 726-733	5.2	15
131	Serrated polyposis syndrome: Diagnosis and management. <i>Seminars in Colon and Rectal Surgery</i> , 2018 , 29, 124-127	0.3	
130	Cancer-predicting transcriptomic and epigenetic signatures revealed for ulcerative colitis in patient-derived epithelial organoids. <i>Oncotarget</i> , 2018 , 9, 28717-28730	3.3	14
129	The Relationship Between Clavien-Dindo Morbidity Classification and Oncologic Outcomes After Colorectal Cancer Resection. <i>Annals of Surgical Oncology</i> , 2018 , 25, 188-196	3.1	36
128	Aspects of the Natural History of Sessile Serrated Adenomas/Polyps: Risk Indicators for Carcinogenesis in the Colorectal Mucosa?. <i>Diseases of the Colon and Rectum</i> , 2018 , 61, 1380-1385	3.1	4
127	Extended Venous Thromboembolism Prophylaxis After Elective Surgery for IBD Patients: Nomogram-Based Risk Assessment and Prediction from Nationwide Cohort. <i>Diseases of the Colon and Rectum</i> , 2018 , 61, 1170-1179	3.1	19
126	Epigenetically regulated miR-1247 functions as a novel tumour suppressor via MYCBP2 in methylator colon cancers. <i>British Journal of Cancer</i> , 2018 , 119, 1267-1277	8.7	10
125	Web-Based Model for Predicting Time to Surgery in Young Patients with Familial Adenomatous Polyposis: An Internally Validated Study. <i>American Journal of Gastroenterology</i> , 2018 , 113, 1881-1890	0.7	6
124	Left-Sided Dominance of Early-Onset Colorectal Cancers: A Rationale for Screening Flexible Sigmoidoscopy in the Young. <i>Diseases of the Colon and Rectum</i> , 2018 , 61, 897-902	3.1	33

123	Considering Value in Rectal Cancer Surgery: An Analysis of Costs and Outcomes Based on the Open, Laparoscopic, and Robotic Approach for Proctectomy. <i>Annals of Surgery</i> , 2017 , 265, 960-968	7.8	47
122	Dispelling misconceptions in the management of familial adenomatous polyposis. <i>ANZ Journal of Surgery</i> , 2017 , 87, 441-445	1	10
121	Seeing the Trees For the Forest: Rectal Cancer Intratumoral Heterogeneity. <i>Annals of Surgery</i> , 2017 , 265, e7	7.8	
120	Multidisciplinary Clinics for Colorectal Cancer Care Reduces Treatment Time. <i>Clinical Colorectal Cancer</i> , 2017 , 16, 366-371	3.8	19
119	Prevalence and Spectrum of Germline Cancer Susceptibility Gene Mutations Among Patients With Early-Onset Colorectal Cancer. <i>JAMA Oncology</i> , 2017 , 3, 464-471	13.4	335
118	IL-17A-Induced PLET1 Expression Contributes to Tissue Repair and Colon Tumorigenesis. <i>Journal of Immunology</i> , 2017 , 199, 3849-3857	5.3	33
117	Clinical Predictors of Early Mortality in Colorectal Cancer Patients Undergoing Chemotherapy: Results From a Global Prospective Cohort Study. <i>JNCI Cancer Spectrum</i> , 2017 , 1, pkx009	4.6	2
116	Hotspots of aberrant enhancer activity punctuate the colorectal cancer epigenome. <i>Nature Communications</i> , 2017 , 8, 14400	17.4	63
115	Adenomatous Polyposis Syndromes: Familial Adenomatous Polyposis and MutYH-Associated Polyposis. <i>Current Colorectal Cancer Reports</i> , 2017 , 13, 302-309	1	
114	Molecular Biology: Are We Getting Any Closer to Providing Clinically Useful Information?. <i>Clinics in Colon and Rectal Surgery</i> , 2017 , 30, 415-422	2.3	6
113	RBP4-STRA6 Pathway Drives Cancer Stem Cell Maintenance and Mediates High-Fat Diet-Induced Colon Carcinogenesis. <i>Stem Cell Reports</i> , 2017 , 9, 438-450	8	47
112	Clinically Node Negative, Pathologically Node Positive Rectal Cancer Patients Who Did Not Receive Neoadjuvant Therapy. <i>Journal of Gastrointestinal Surgery</i> , 2017 , 21, 49-55	3.3	3
111	Incidence, Patterns, and Predictors of Locoregional Recurrence in Colon Cancer. <i>Annals of Surgical Oncology</i> , 2017 , 24, 1093-1099	3.1	42
110	Increase in time to initiating cancer therapy and association with worsened survival in curative settings: A U.S. analysis of common solid tumors.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 6557-6557	2.2	8
109	The Disproportionate Effect of Perioperative Complications on Mortality within 1 Year After Colorectal Cancer Resection in Octogenarians. <i>Annals of Surgical Oncology</i> , 2016 , 23, 4293-4301	3.1	16
108	Lessons Learned From the Quest for Gene Signatures That Predict Treatment Response in Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2016 , 59, 898-900	3.1	4
107	Recent advances in understanding Lynch syndrome. <i>F1000Research</i> , 2016 , 5, 2889	3.6	2
106	Screening colonoscopy intervals in familial colorectal cancer. <i>Translational Gastroenterology and Hepatology</i> , 2016 , 1, 15	5.2	

105	Serrated Polyps and Serrated Polyposis Syndrome. <i>Clinics in Colon and Rectal Surgery</i> , 2016 , 29, 336-344	2.3	9
104	Molecular Basis of Colorectal Cancer and Overview of Inherited Colorectal Cancer Syndromes 2016 , 383-415		
103	Radiation-Induced Problems in Colorectal Surgery. <i>Clinics in Colon and Rectal Surgery</i> , 2016 , 29, 85-91	2.3	18
102	NPTX2 is associated with neoadjuvant therapy response in rectal cancer. <i>Journal of Surgical Research</i> , 2016 , 202, 112-7	2.5	10
101	Characteristics of benign and malignant thyroid disease in familial adenomatous polyposis patients and recommendations for disease surveillance. <i>Thyroid</i> , 2015 , 25, 325-32	6.2	34
100	American Joint Committee on Cancer and College of American Pathologists regression grade: a new prognostic factor in rectal cancer. <i>Diseases of the Colon and Rectum</i> , 2015 , 58, 32-44	3.1	85
99	Restorative proctocolectomy with a handsewn IPAA: S-pouch or J-pouch?. <i>Diseases of the Colon and Rectum</i> , 2015 , 58, 205-13	3.1	13
98	Desmoids and genotype in familial adenomatous polyposis. <i>Diseases of the Colon and Rectum</i> , 2015 , 58, 444-8	3.1	37
97	Human Colon Tumors Express a Dominant-Negative Form of μ SIGIRR That Promotes Inflammation and Colitis-Associated Colon Cancer in Mice. <i>Gastroenterology</i> , 2015 , 149, 1860-1871.e8	13.3	24
96	Young age of onset colorectal cancers. <i>International Journal of Colorectal Disease</i> , 2015 , 30, 1653-7	3	25
95	The Impact of Preoperative Radiation Therapy on Locoregional Recurrence in Patients with Stage IV Rectal Cancer Treated with Definitive Surgical Resection and Contemporary Chemotherapy. <i>Journal of Gastrointestinal Surgery</i> , 2015 , 19, 1676-83	3.3	11
94	Structure-Function Analysis of the Mcl-1 Protein Identifies a Novel Senescence-regulating Domain. <i>Journal of Biological Chemistry</i> , 2015 , 290, 21962-75	5.4	14
93	Prophylactic colectomy: Rationale, indications, and approach. <i>Journal of Surgical Oncology</i> , 2015 , 111, 112-7	2.8	17
92	Integrating systemic and surgical approaches to treating metastatic colorectal cancer. <i>Surgical Oncology Clinics of North America</i> , 2015 , 24, 199-214	2.7	6
91	BRAF-mutated colorectal cancer: clinical implications for a distinct subset of the disease. <i>Colorectal Cancer</i> , 2015 , 4, 125-133	0.8	1
90	Defining the adenoma burden in lynch syndrome. <i>Diseases of the Colon and Rectum</i> , 2015 , 58, 388-92	3.1	23
89	Colorectal Surgery in Lynch Syndrome Patients: When and How?. <i>Current Colorectal Cancer Reports</i> , 2015 , 11, 45-53	1	4
88	Laparoscopy mitigates adverse oncological effects of delayed adjuvant chemotherapy for colon cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015 , 29, 493-9	5.2	6

87	Transcriptional profiles underpin microsatellite status and associated features in colon cancer. <i>Gene</i> , 2015 , 570, 36-43	3.8	3
86	Clinical Complete Response After Neoadjuvant Therapy in Rectal Cancer: Is Surgery Needed?. <i>Current Colorectal Cancer Reports</i> , 2015 , 11, 360-368	1	
85	Diagnostic Approach to Hereditary Colorectal Cancer Syndromes. <i>Clinics in Colon and Rectal Surgery</i> , 2015 , 28, 205-14	2.3	11
84	Radiation therapy in patients with inflammatory bowel disease and colorectal cancer: risks and benefits. <i>International Journal of Colorectal Disease</i> , 2015 , 30, 403-8	3	13
83	Gene expression profile is associated with chemoradiation resistance in rectal cancer. <i>Colorectal Disease</i> , 2014 , 16, 57-66	2.1	29
82	A meta-analysis to determine the effect of primary tumor resection for stage IV colorectal cancer with unresectable metastases on patient survival. <i>Annals of Surgical Oncology</i> , 2014 , 21, 3900-8	3.1	96
81	Glioma cancer stem cells secrete Gremlin1 to promote their maintenance within the tumor hierarchy. <i>Genes and Development</i> , 2014 , 28, 1085-100	12.6	98
80	Prevalence of occult gynecologic malignancy at the time of risk reducing and nonprophylactic surgery in patients with Lynch syndrome. <i>Gynecologic Oncology</i> , 2014 , 132, 434-7	4.9	21
79	Academic colorectal surgery job search. <i>Clinics in Colon and Rectal Surgery</i> , 2014 , 27, 55-7	2.3	1
78	Metachronous serrated neoplasia is uncommon after right colectomy in patients with methylator colon cancers with a high degree of microsatellite instability. <i>Diseases of the Colon and Rectum</i> , 2014 , 57, 39-46	3.1	5
77	Introducing a novel and robust technique for determining lymph node status in colorectal cancer. <i>Annals of Surgery</i> , 2014 , 260, 94-102	7.8	7
76	Immunohistochemistry for annexin A10 can distinguish sporadic from Lynch syndrome-associated microsatellite-unstable colorectal carcinoma. <i>American Journal of Surgical Pathology</i> , 2014 , 38, 518-25	6.7	12
75	Clinical criteria underestimate complete pathological response in rectal cancer treated with neoadjuvant chemoradiotherapy. <i>Diseases of the Colon and Rectum</i> , 2014 , 57, 311-5	3.1	100
74	Desmoid tumors do not prevent proctectomy following abdominal colectomy and ileorectal anastomosis in patients with familial adenomatous polyposis. <i>Diseases of the Colon and Rectum</i> , 2014 , 57, 343-7	3.1	21
73	Does reevaluation of colorectal cancers with inadequate nodal yield lead to stage migration or the identification of metastatic lymph nodes?. <i>Diseases of the Colon and Rectum</i> , 2014 , 57, 432-7	3.1	6
72	Snaring large serrated polyps. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 1622-7	5.2	9
71	Less than 12 nodes in the surgical specimen after total mesorectal excision following neoadjuvant chemoradiation: it means more than you think!. <i>Annals of Surgical Oncology</i> , 2013 , 20, 3398-406	3.1	54
70	Risk factors for delayed postpolypectomy bleeding: how to minimize your patients' risk. <i>International Journal of Colorectal Disease</i> , 2013 , 28, 1127-34	3	25

69	Implementation of universal microsatellite instability and immunohistochemistry screening for diagnosing lynch syndrome in a large academic medical center. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1336-40	2.2	123
68	Risk factors for prolonged length of stay after colorectal surgery. <i>Journal of Coloproctology</i> , 2013 , 33, 022-027	0.5	5
67	Molecular markers for targeted neoadjuvant rectal cancer therapy. <i>Colorectal Cancer</i> , 2013 , 2, 321-331	0.8	1
66	Multiplex flow cytometry barcoding and antibody arrays identify surface antigen profiles of primary and metastatic colon cancer cell lines. <i>PLoS ONE</i> , 2013 , 8, e53015	3.7	24
65	Risk of metachronous colon cancer following surgery for rectal cancer in mismatch repair gene mutation carriers. <i>Annals of Surgical Oncology</i> , 2013 , 20, 1829-36	3.1	87
64	Chemotherapy activates cancer-associated fibroblasts to maintain colorectal cancer-initiating cells by IL-17A. <i>Journal of Experimental Medicine</i> , 2013 , 210, 2851-72	16.6	223
63	Statin therapy is associated with improved pathologic response to neoadjuvant chemoradiation in rectal cancer. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, 1217-27	3.1	52
62	What actually constitutes a safe margin?. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, e345	3.1	2
61	Impact of obesity on operation performed, complications, and long-term outcomes in terms of restoration of intestinal continuity for patients with mid and low rectal cancer. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, 689-97	3.1	32
60	Anal transitional zone neoplasia in patients with familial adenomatous polyposis after restorative proctocolectomy and IPAA: incidence, management, and oncologic and functional outcomes. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, 808-14	3.1	25
59	Sessile serrated polyps: an important route to colorectal cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2013 , 11, 1585-94	7.3	19
58	Is adjuvant chemotherapy really needed after curative surgery for rectal cancer patients who are node-negative after neoadjuvant chemoradiotherapy?. <i>Annals of Surgical Oncology</i> , 2012 , 19, 1206-12	3.1	41
57	Plasma from the second and third weeks after open colorectal resection for cancer stimulates in vitro endothelial cell growth, migration, and invasion. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 790-5	5.2	13
56	Characterization of the colorectal cancer-associated enhancer MYC-335 at 8q24: the role of rs67491583. <i>Cancer Genetics</i> , 2012 , 205, 25-33	2.3	20
55	Serrated lesions of the colorectum: review and recommendations from an expert panel. <i>American Journal of Gastroenterology</i> , 2012 , 107, 1315-29; quiz 1314, 1330	0.7	767
54	Epigenomic enhancer profiling defines a signature of colon cancer. <i>Science</i> , 2012 , 336, 736-9	33.3	255
53	Plasma soluble vascular adhesion molecule-1 levels are persistently elevated during the first month after colorectal cancer resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 1759-64	5.2	19
52	Unique DNA methylome profiles in CpG island methylator phenotype colon cancers. <i>Genome Research</i> , 2012 , 22, 283-91	9.7	34

51	Risk of colonic neoplasia after proctectomy for rectal cancer in hereditary nonpolyposis colorectal cancer. <i>Annals of Surgery</i> , 2012 , 255, 1121-5	7.8	48
50	BRAF mutations in colorectal cancer are associated with distinct clinical characteristics and worse prognosis. <i>Diseases of the Colon and Rectum</i> , 2012 , 55, 128-33	3.1	104
49	The prevalence of hereditary hemorrhagic telangiectasia in juvenile polyposis syndrome. <i>Diseases of the Colon and Rectum</i> , 2012 , 55, 886-92	3.1	51
48	High-throughput arrays identify distinct genetic profiles associated with lymph node involvement in rectal cancer. <i>Diseases of the Colon and Rectum</i> , 2012 , 55, 628-39	3.1	5
47	Surgical management of hereditary nonpolyposis colorectal cancer. <i>Advances in Surgery</i> , 2011 , 45, 265-74.2		20
46	A novel method for determining microflora composition using dynamic phylogenetic analysis of 16S ribosomal RNA deep sequencing data. <i>Genomics</i> , 2011 , 98, 253-9	4.3	9
45	Prone or lithotomy positioning during an abdominoperineal resection for rectal cancer results in comparable oncologic outcomes. <i>Diseases of the Colon and Rectum</i> , 2011 , 54, 939-46	3.1	54
44	Defining phenotypes and cancer risk in hyperplastic polyposis syndrome. <i>Diseases of the Colon and Rectum</i> , 2011 , 54, 164-70	3.1	99
43	Hand-assisted laparoscopic right colectomy: how does it compare to conventional laparoscopy?. <i>Journal of the American College of Surgeons</i> , 2011 , 212, 367-72	4.4	27
42	Pathologic complete response after neoadjuvant treatment for rectal cancer decreases distant recurrence and could eradicate local recurrence. <i>Annals of Surgical Oncology</i> , 2011 , 18, 1590-8	3.1	134
41	Plasma levels of angiostatin and endostatin remain unchanged for the first 3 weeks after colorectal cancer surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 1939-44	5.2	8
40	Minimally invasive colon resection is associated with a persistent increase in plasma PLGF levels following cancer resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 2153-8	5.2	22
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