

Antoni Castells

List of Publications by Year in descending order

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417
papers

25,700
citations

7551

77
h-index

8370

147
g-index

473
all docs

473
docs citations

473
times ranked

25352
citing authors

#	ARTICLE	IF	CITATIONS
1	Laparoscopy-assisted colectomy versus open colectomy for treatment of non-metastatic colon cancer: a randomised trial. <i>Lancet, The</i> , 2002, 359, 2224-2229.	6.3	2,333
2	Natural history of untreated nonsurgical hepatocellular carcinoma: Rationale for the design and evaluation of therapeutic trials. <i>Hepatology</i> , 1999, 29, 62-67.	3.6	1,044
3	Surgical resection of hepatocellular carcinoma in cirrhotic patients: Prognostic value of preoperative portal pressure. <i>Gastroenterology</i> , 1996, 111, 1018-1022.	0.6	838
4	Colonoscopy versus Fecal Immunochemical Testing in Colorectal-Cancer Screening. <i>New England Journal of Medicine</i> , 2012, 366, 697-706.	13.9	763
5	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008, 40, 623-630.	9.4	514
6	The Long-term Results of a Randomized Clinical Trial of Laparoscopy-assisted Versus Open Surgery for Colon Cancer. <i>Annals of Surgery</i> , 2008, 248, 1-7.	2.1	502
7	Laparoscopically Assisted vs Open Colectomy for Colon Cancer. <i>Archives of Surgery</i> , 2007, 142, 298.	2.3	485
8	Transarterial embolization versus symptomatic treatment in patients with advanced hepatocellular carcinoma: Results of a randomized, controlled trial in a single institution. <i>Hepatology</i> , 1998, 27, 1578-1583.	3.6	482
9	Accuracy of Revised Bethesda Guidelines, Microsatellite Instability, and Immunohistochemistry for the Identification of Patients With Hereditary Nonpolyposis Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 1986.	3.8	457
10	Identification of Lynch Syndrome Among Patients With Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1555.	3.8	443
11	EMT-activating transcription factors in cancer: beyond EMT and tumor invasiveness. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 3429-3456.	2.4	437
12	ZEB1 represses E-cadherin and induces an EMT by recruiting the SWI/SNF chromatin-remodeling protein BRG1. <i>Oncogene</i> , 2010, 29, 3490-3500.	2.6	406
13	Preoperative Staging and Tumor Resectability Assessment of Pancreatic Cancer: Prospective Study Comparing Endoscopic Ultrasonography, Helical Computed Tomography, Magnetic Resonance Imaging, and Angiography. <i>American Journal of Gastroenterology</i> , 2004, 99, 492-501.	0.2	398
14	β-catenin/TCF4 complex induces the epithelial-to-mesenchymal transition (EMT)-activator ZEB1 to regulate tumor invasiveness. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 19204-19209.	3.3	375
15	Liver transplantation for small hepatocellular carcinoma: The tumor-node-metastasis classification does not have prognostic power. <i>Hepatology</i> , 1998, 27, 1572-1577.	3.6	357
16	Treatment of small hepatocellular carcinoma in cirrhotic patients: A cohort study comparing surgical resection and percutaneous ethanol injection. <i>Hepatology</i> , 1993, 18, 1121-1126.	3.6	305
17	Transanal Total Mesorectal Excision for Rectal Cancer: Outcomes after 140 Patients. <i>Journal of the American College of Surgeons</i> , 2015, 221, 415-423.	0.2	292
18	Postoperative Surveillance in Patients With Colorectal Cancer Who Have Undergone Curative Resection: A Prospective, Multicenter, Randomized, Controlled Trial. <i>Journal of Clinical Oncology</i> , 2006, 24, 386-393.	0.8	259

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19	Transanal Total Mesorectal Excision in Rectal Cancer. <i>Annals of Surgery</i> , 2015, 261, 221-227.	2.1	252
20	Epigenetic inactivation of the premature aging Werner syndrome gene in human cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8822-8827.	3.3	240
21	Port site metastases and recurrence after laparoscopic colectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1998, 12, 1039-1042.	1.3	223
22	Circulating biomarkers for early detection and clinical management of colorectal cancer. <i>Molecular Aspects of Medicine</i> , 2019, 69, 107-122.	2.7	214
23	SMAD4 mutations found in unselected HHT patients. <i>Journal of Medical Genetics</i> , 2006, 43, 793-797.	1.5	212
24	<i>LIN28B</i> Promotes Colon Cancer Progression and Metastasis. <i>Cancer Research</i> , 2011, 71, 4260-4268.	0.4	212
25	K <i>ras</i> Mutations in DNA Extracted From the Plasma of Patients With Pancreatic Carcinoma: Diagnostic Utility and Prognostic Significance. <i>Journal of Clinical Oncology</i> , 1999, 17, 578-578.	0.8	206
26	Mismatch repair status in the prediction of benefit from adjuvant fluorouracil chemotherapy in colorectal cancer. <i>Gut</i> , 2006, 55, 848-855.	6.1	199
27	Differential expression of galectin 3 and galectin 1 in colorectal cancer progression. <i>Gastroenterology</i> , 1997, 113, 1906-1915.	0.6	198
28	Treatment of hepatocellular carcinoma with tamoxifen: A double-blind placebo-controlled trial in 120 patients. <i>Gastroenterology</i> , 1995, 109, 917-922.	0.6	191
29	Risk of Cancer in Cases of Suspected Lynch Syndrome Without Germline Mutation. <i>Gastroenterology</i> , 2013, 144, 926-932.e1.	0.6	189
30	Multiple Common Susceptibility Variants near BMP Pathway Loci <i>GREM1</i> , <i>BMP4</i> , and <i>BMP2</i> Explain Part of the Missing Heritability of Colorectal Cancer. <i>PLoS Genetics</i> , 2011, 7, e1002105.	1.5	188
31	5-Fluorouracil Adjuvant Chemotherapy Does Not Increase Survival in Patients With CpG Island Methylator Phenotype Colorectal Cancer. <i>Gastroenterology</i> , 2011, 140, 1174-1181.	0.6	185
32	The efficacy of adjuvant chemotherapy with 5-fluorouracil in colorectal cancer depends on the mismatch repair status. <i>European Journal of Cancer</i> , 2009, 45, 365-373.	1.3	179
33	Comparison between universal molecular screening for Lynch syndrome and revised Bethesda guidelines in a large population-based cohort of patients with colorectal cancer. <i>Gut</i> , 2012, 61, 865-872.	6.1	172
34	p53 and VEGF expression are independent predictors of tumour recurrence and survival following curative resection of gastric cancer. <i>British Journal of Cancer</i> , 2004, 90, 206-215.	2.9	164
35	A High Degree of LINE-1 Hypomethylation Is a Unique Feature of Early-Onset Colorectal Cancer. <i>PLoS ONE</i> , 2012, 7, e45357.	1.1	164
36	Acute phase response in laparoscopic and open colectomy in colon cancer. <i>Diseases of the Colon and Rectum</i> , 2001, 44, 638-646.	0.7	163

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37	Performance of Different Microsatellite Marker Panels for Detection of Mismatch Repair-Deficient Colorectal Tumors. <i>Journal of the National Cancer Institute</i> , 2007, 99, 244-252.	3.0	157
38	Circulating MicroRNAs as Biomarkers of Colorectal Cancer: Results From a Genome-Wide Profiling and Validation Study. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 681-688.e3.	2.4	157
39	Percutaneous Self-expanding Metal Stents versus Endoscopic Polyethylene Endoprosthesis for Treating Malignant Biliary Obstruction: Randomized Clinical Trial. <i>Radiology</i> , 2002, 225, 27-34.	3.6	147
40	Severe Complications Limit Long-Term Clinical Success of Self-Expanding Metal Stents in Patients With Obstructive Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2010, 105, 1087-1093.	0.2	145
41	The Clinical Significance of MiR-148a as a Predictive Biomarker in Patients with Advanced Colorectal Cancer. <i>PLoS ONE</i> , 2012, 7, e46684.	1.1	144
42	A prospective trial comparing wireless capsule endoscopy and barium contrast series for small-bowel surveillance in hereditary GI polyposis syndromes. <i>Gastrointestinal Endoscopy</i> , 2005, 61, 721-725.	0.5	141
43	Identification of MYH Mutation Carriers in Colorectal Cancer: A Multicenter, Case-Control, Population-Based Study. <i>Clinical Gastroenterology and Hepatology</i> , 2007, 5, 379-387.	2.4	141
44	The regional allocation of infrastructure investment: The role of equity, efficiency and political factors. <i>European Economic Review</i> , 2005, 49, 1165-1205.	1.2	137
45	Detection of BRAF V600E Mutation in Colorectal Cancer. <i>Journal of Molecular Diagnostics</i> , 2006, 8, 540-543.	1.2	136
46	Clinical practice Guidelines: quality of colonoscopy in colorectal cancer screening. <i>Endoscopy</i> , 2012, 44, 444-451.	1.0	131
47	Modifiable endoscopic factors that influence the adenoma detection rate in colorectal cancer screening colonoscopies. <i>Gastrointestinal Endoscopy</i> , 2013, 77, 381-389.e1.	0.5	125
48	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 432-444.	2.6	124
49	Hepatitis C virus (HCV) genotypes in Spanish patients with HCV infection: relationship between HCV genotype 1b, cirrhosis and hepatocellular carcinoma. <i>Journal of Hepatology</i> , 1997, 27, 959-965.	1.8	120
50	c-met mRNA overexpression in human hepatocellular carcinoma. <i>Hepatology</i> , 1994, 19, 88-91.	3.6	119
51	Differential Features of Colorectal Cancers Fulfilling Amsterdam Criteria without Involvement of the Mutator Pathway. <i>Clinical Cancer Research</i> , 2005, 11, 7304-7310.	3.2	119
52	The transcription factor GATA6 enables self-renewal of colon adenoma stem cells by repressing BMP gene expression. <i>Nature Cell Biology</i> , 2014, 16, 695-707.	4.6	115
53	Colorectal Cancers with Microsatellite Instability Display Unique miRNA Profiles. <i>Clinical Cancer Research</i> , 2011, 17, 6239-6249.	3.2	112
54	Spontaneous bacterial peritonitis in patients with cirrhosis undergoing selective intestinal decontamination. <i>Journal of Hepatology</i> , 1997, 26, 88-95.	1.8	109

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55	Impact of Wide-Angle, High-Definition Endoscopy in the Diagnosis of Colorectal Neoplasia: A Randomized Controlled Trial. <i>Gastroenterology</i> , 2008, 135, 1062-1068.	0.6	107
56	Frequent overexpression of Aurora Kinase A in upper gastrointestinal adenocarcinomas correlates with potent antiapoptotic functions. <i>Cancer</i> , 2008, 112, 1688-1698.	2.0	106
57	The beneficial effects of argon plasma coagulation in the management of different types of gastric vascular ectasia lesions in patients admitted for GI hemorrhage. <i>Gastrointestinal Endoscopy</i> , 2008, 68, 440-446.	0.5	106
58	IMP-1 Displays Cross-Talk with K-Ras and Modulates Colon Cancer Cell Survival through the Novel Proapoptotic Protein CYFIP2. <i>Cancer Research</i> , 2011, 71, 2172-2182.	0.4	101
59	Value of postoperative surveillance after radical surgery for colorectal cancer. <i>Diseases of the Colon and Rectum</i> , 1998, 41, 714-723.	0.7	99
60	Clinical management of hereditary colorectal cancer syndromes. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 88-97.	8.2	99
61	Hepatocellular Carcinoma in Primary Biliary Cirrhosis: Similar Incidence To That in Hepatitis C Virus-Related Cirrhosis. <i>American Journal of Gastroenterology</i> , 2001, 96, 1160-1163.	0.2	96
62	Transarterial embolization for hepatocellular carcinoma. Antibiotic prophylaxis and clinical meaning of postembolization fever. <i>Journal of Hepatology</i> , 1995, 22, 410-415.	1.8	95
63	Aberrant DNA Methylation in Hereditary Nonpolyposis Colorectal Cancer Without Mismatch Repair Deficiency. <i>Gastroenterology</i> , 2010, 138, 1854-1862.e1.	0.6	95
64	Risk Stratification for Advanced Colorectal Neoplasia According to Fecal Hemoglobin Concentration in a Colorectal Cancer Screening Program. <i>Gastroenterology</i> , 2014, 147, 628-636.e1.	0.6	94
65	A candidate gene study of capecitabine-related toxicity in colorectal cancer identifies new toxicity variants atDPYDand a putative role forENOSF1rather thanTYMS. <i>Gut</i> , 2015, 64, 111-120.	6.1	93
66	Colorectal cancer risk factors in patients with serrated polyposis syndrome: a large multicentre study. <i>Gut</i> , 2016, 65, 1829-1837.	6.1	93
67	Serum matrix metalloproteinase 7 levels identifies poor prognosis advanced colorectal cancer patients. <i>International Journal of Cancer</i> , 2007, 121, 1066-1071.	2.3	90
68	EUS and magnetic resonance imaging in the staging of rectal cancer: a prospective and comparative study. <i>Gastrointestinal Endoscopy</i> , 2011, 74, 347-354.	0.5	90
69	Rationale and design of the European Polyp Surveillance (EPoS) trials. <i>Endoscopy</i> , 2016, 48, 571-578.	1.0	90
70	Expanding roles of ZEB factors in tumorigenesis and tumor progression. <i>American Journal of Cancer Research</i> , 2011, 1, 897-912.	1.4	90
71	Low adherence to colonoscopy in the screening of first-degree relatives of patients with colorectal cancer. <i>Gut</i> , 2007, 56, 1714-1718.	6.1	85
72	A Prospective, Multicenter, Population-Based Study of BRAF Mutational Analysis for Lynch Syndrome Screening. <i>Clinical Gastroenterology and Hepatology</i> , 2008, 6, 206-214.	2.4	85

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73	Phase II study of transarterial embolization in european patients with hepatocellular carcinoma: Need for controlled trials. <i>Hepatology</i> , 1994, 20, 643-650.	3.6	83
74	Circadian variations of portal pressure and variceal hemorrhage in patients with cirrhosis. <i>Hepatology</i> , 1994, 19, 595-601.	3.6	82
75	Whole-exome sequencing identifies rare pathogenic variants in new predisposition genes for familial colorectal cancer. <i>Genetics in Medicine</i> , 2015, 17, 131-142.	1.1	82
76	Liver transplantation for acute liver failure: Analysis of applicability. <i>Gastroenterology</i> , 1993, 105, 532-538.	0.6	80
77	MSH6 and MUTYH Deficiency Is a Frequent Event in Early-Onset Colorectal Cancer. <i>Clinical Cancer Research</i> , 2010, 16, 5402-5413.	3.2	80
78	Comparison of Endoscopic Ultrasonography and Magnetic Resonance Cholangiopancreatography in the Diagnosis of Pancreatobiliary Diseases: A Prospective Study. <i>American Journal of Gastroenterology</i> , 2007, 102, 1632-1639.	0.2	77
79	Differential Expression of cdc25 Cell-Cycle-Activating Phosphatases in Human Colorectal Carcinoma. <i>Laboratory Investigation</i> , 2001, 81, 465-473.	1.7	74
80	Frequency of hereditary non-polyposis colorectal cancer and other colorectal cancer familial forms in Spain. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 39-45.	0.8	72
81	The European Panel on the Appropriateness of Gastrointestinal Endoscopy guidelines colonoscopy in an open-access endoscopy unit: a prospective study. <i>Alimentary Pharmacology and Therapeutics</i> , 2005, 21, 609-613.	1.9	71
82	Lack of prognostic influence of circulating tumor cells in peripheral blood of patients with colorectal cancer. <i>Gastroenterology</i> , 2001, 120, 1084-1092.	0.6	70
83	Let-7 Represses Carcinogenesis and a Stem Cell Phenotype in the Intestine via Regulation of Hmga2. <i>PLoS Genetics</i> , 2015, 11, e1005408.	1.5	68
84	Laparoscopic-assisted approach in rectal cancer patients: lessons learned from >200 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004, 18, 1457-1462.	1.3	65
85	Detection of Metachronous Neoplasms in Colorectal Cancer Patients: Identification of Risk Factors. <i>Diseases of the Colon and Rectum</i> , 2007, 50, 971-980.	0.7	64
86	Serum Levels of C-erbB-2 (HER-2/neu) in Patients with Malignant and Non-Malignant Diseases. <i>Tumor Biology</i> , 1997, 18, 188-196.	0.8	63
87	Concepts in Familial Colorectal Cancer: Where Do We Stand and What Is the Future?. <i>Gastroenterology</i> , 2009, 137, 404-409.	0.6	62
88	Methylation Analysis of MLH1 Improves the Selection of Patients for Genetic Testing in Lynch Syndrome. <i>Journal of Molecular Diagnostics</i> , 2010, 12, 498-504.	1.2	62
89	Relationship of colonoscopy-detected serrated polyps with synchronous advanced neoplasia in average-risk individuals. <i>Gastrointestinal Endoscopy</i> , 2013, 78, 333-341.e1.	0.5	62
90	Detection of Lymph Node Micrometastases by Gene Promoter Hypermethylation in Samples Obtained by Endosonography- Guided Fine-Needle Aspiration Biopsy. <i>Clinical Cancer Research</i> , 2004, 10, 4444-4449.	3.2	61

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91	Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. <i>Human Molecular Genetics</i> , 2008, 17, 3720-3727.	1.4	61
92	Comparison of predictive models, clinical criteria and molecular tumour screening for the identification of patients with Lynch syndrome in a population-based cohort of colorectal cancer patients. <i>Journal of Medical Genetics</i> , 2008, 45, 557-563.	1.5	61
93	Screening and surveillance in hereditary gastrointestinal cancers: Recommendations from the European Society of Digestive Oncology (ESDO) expert discussion at the 20th European Society for Medical Oncology (ESMO)/World Congress on Gastrointestinal Cancer, Barcelona, June 2018. <i>European Journal of Cancer</i> . 2018. 104, 91-103.	1.3	60
94	Sex hormone receptors in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 1993, 17, 187-191.	1.8	59
95	Clinical usefulness of KRAS mutational analysis in the diagnosis of pancreatic adenocarcinoma by means of endosonography-guided fine-needle aspiration biopsy. <i>Alimentary Pharmacology and Therapeutics</i> , 2003, 17, 1299-1307.	1.9	59
96	Aberrant Gene Promoter Methylation Associated with Sporadic Multiple Colorectal Cancer. <i>PLoS ONE</i> , 2010, 5, e8777.	1.1	59
97	The Fanconi anemia DNA damage repair pathway in the spotlight for germline predisposition to colorectal cancer. <i>European Journal of Human Genetics</i> , 2016, 24, 1501-1505.	1.4	59
98	Fine-needle aspiration biopsy of portal vein thrombus: value in detecting malignant thrombosis.. <i>American Journal of Roentgenology</i> , 1993, 160, 1285-1287.	1.0	58
99	MiR-320e is a novel prognostic biomarker in colorectal cancer. <i>British Journal of Cancer</i> , 2015, 113, 83-90.	2.9	58
100	Nuclear IGF-1R predicts chemotherapy and targeted therapy resistance in metastatic colorectal cancer. <i>British Journal of Cancer</i> , 2017, 117, 1777-1786.	2.9	58
101	Validation and Extension of the PREMM1,2 Model in a Population-Based Cohort of Colorectal Cancer Patients. <i>Gastroenterology</i> , 2008, 134, 39-46.	0.6	57
102	MicroRNAs for Detection of Pancreatic Neoplasia. <i>Annals of Surgery</i> , 2017, 265, 1226-1234.	2.1	56
103	Synchronous Colorectal Neoplasms in Patients With Colorectal Cancer: Predisposing Individual and Familial Factors. <i>Diseases of the Colon and Rectum</i> , 2004, 47, 1192-1200.	0.7	55
104	High prevalence of serrated polyposis syndrome in FIT-based colorectal cancer screening programmes: Table A1. <i>Gut</i> , 2013, 62, 476-477.	6.1	55
105	Prognostic Factors in Nonresectable Pancreatic Adenocarcinoma: A Rationale to Design Therapeutic Trials. <i>American Journal of Gastroenterology</i> , 1999, 94, 1271-1278.	0.2	54
106	Plasma MicroRNA Signature Validation for Early Detection of Colorectal Cancer. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00003.	1.3	53
107	Endoscopic ultrasound-guided fine needle aspiration: predictive factors of accurate diagnosis and cost-minimization analysis of on-site pathologist. <i>Gastroenterology and Hepatology</i> , 2007, 30, 319-324.	0.2	52
108	Cyclooxygenase as a Target for Colorectal Cancer Chemoprevention. <i>Current Drug Targets</i> , 2011, 12, 1888-1894.	1.0	52

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109	ZEB1 Promotes Invasiveness of Colorectal Carcinoma Cells through the Opposing Regulation of uPA and PAI-1. <i>Clinical Cancer Research</i> , 2013, 19, 1071-1082.	3.2	52
110	Prevalence of somatic mutl homolog 1 promoter hypermethylation in Lynch syndrome colorectal cancer. <i>Cancer</i> , 2015, 121, 1395-1404.	2.0	51
111	Transketolase-Like 1 Expression Is Modulated during Colorectal Cancer Progression and Metastasis Formation. <i>PLoS ONE</i> , 2011, 6, e25323.	1.1	50
112	ZEB1 and TCF4 reciprocally modulate their transcriptional activities to regulate Wnt target gene expression. <i>Oncogene</i> , 2015, 34, 5760-5770.	2.6	50
113	Tight Junction Protein Claudin-2 Promotes Self-Renewal of Human Colorectal Cancer Stem-like Cells. <i>Cancer Research</i> , 2018, 78, 2925-2938.	0.4	50
114	Near-tetraploid cancer cells show chromosome instability triggered by replication stress and exhibit enhanced invasiveness. <i>FASEB Journal</i> , 2018, 32, 3502-3517.	0.2	50
115	ARHGAP8 is a novel member of the RHOGAP family related to ARHGAP1/CDC42GAP/p50RHOGAP: mutation and expression analyses in colorectal and breast cancers. <i>Gene</i> , 2004, 336, 59-71.	1.0	49
116	IGFBP3 Methylation Is a Novel Diagnostic and Predictive Biomarker in Colorectal Cancer. <i>PLoS ONE</i> , 2014, 9, e104285.	1.1	49
117	Molecular analysis of the APC and MUTYH genes in Galician and Catalanian FAP families: a different spectrum of mutations?. <i>BMC Medical Genetics</i> , 2009, 10, 57.	2.1	48
118	Identification and Validation of MicroRNA Profiles in Fecal Samples for Detection of Colorectal Cancer. <i>Gastroenterology</i> , 2020, 158, 947-957.e4.	0.6	48
119	CNApp, a tool for the quantification of copy number alterations and integrative analysis revealing clinical implications. <i>ELife</i> , 2020, 9, .	2.8	48
120	High preoperative serum vascular endothelial growth factor levels predict poor clinical outcome after curative resection of gastric cancer. <i>British Journal of Surgery</i> , 2009, 96, 1443-1451.	0.1	47
121	Susceptibility Genetic Variants Associated With Colorectal Cancer Risk Correlate With Cancer Phenotype. <i>Gastroenterology</i> , 2010, 139, 788-796.e6.	0.6	47
122	Correlation between adenoma detection rate in colonoscopy and fecal immunochemical testing based colorectal cancer screening programs. <i>United European Gastroenterology Journal</i> , 2017, 5, 255-260.	1.6	46
123	A new approach to epigenome-wide discovery of non-invasive methylation biomarkers for colorectal cancer screening in circulating cell-free DNA using pooled samples. <i>Clinical Epigenetics</i> , 2018, 10, 53.	1.8	44
124	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021, 70, 1325-1334.	6.1	44
125	Impact of shunt surgery for variceal bleeding in the natural history of ascites in cirrhosis: A retrospective study. <i>Hepatology</i> , 1994, 20, 584-591.	3.6	43
126	COGENT (COlorectal cancer GENEtics): an international consortium to study the role of polymorphic variation on the risk of colorectal cancer. <i>British Journal of Cancer</i> , 2010, 102, 447-454.	2.9	43

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127	Improving outcomes in colorectal cancer: Where do we go from here?. <i>European Journal of Cancer</i> , 2013, 49, 2476-2485.	1.3	43
128	Eflornithine plus Sulindac for Prevention of Progression in Familial Adenomatous Polyposis. <i>New England Journal of Medicine</i> , 2020, 383, 1028-1039.	13.9	43
129	Guía clínica de prevención del cáncer colorrectal. <i>Gastroenterología Y Hepatología</i> , 2004, 27, 573-634.	0.2	43
130	Endoscopist characteristics that influence the quality of colonoscopy. <i>Endoscopy</i> , 2016, 48, 241-247.	1.0	42
131	Prognostic Value of Postoperative Detection of Blood Circulating Tumor Cells in Patients With Colorectal Cancer Operated on For Cure. <i>Annals of Surgery</i> , 2003, 237, 368-375.	2.1	41
132	Positive VEGF Immunostaining Independently Predicts Poor Prognosis in Curatively Resected Gastric Cancer Patients: Results of a Study Assessing a Panel of Angiogenic Markers. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 1005-1014.	0.9	41
133	Familial colorectal cancer risk: ESMO Clinical Practice Guidelines. <i>Annals of Oncology</i> , 2010, 21, v78-v81.	0.6	41
134	Phase II randomised trial of autologous tumour lysate dendritic cell plus best supportive care compared with best supportive care in pre-treated advanced colorectal cancer patients. <i>European Journal of Cancer</i> , 2016, 64, 167-174.	1.3	41
135	In vivo partial cellular reprogramming enhances liver plasticity and regeneration. <i>Cell Reports</i> , 2022, 39, 110730.	2.9	41
136	Mapping of a target region of allelic loss to a 0.5-cm interval on chromosome 22q13 in human colorectal cancer. <i>Gastroenterology</i> , 1999, 117, 831-837.	0.6	40
137	<i>POLE</i> and <i>POLD1</i> screening in 155 patients with multiple polyps and early-onset colorectal cancer. <i>Oncotarget</i> , 2017, 8, 26732-26743.	0.8	40
138	Novel Circulating miRNA Signatures for Early Detection of Pancreatic Neoplasia. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00029.	1.3	40
139	Prophylaxis of Gastrointestinal Tract Bleeding with Magaldrate in Patients Admitted to a General Hospital Ward. <i>Scandinavian Journal of Gastroenterology</i> , 1991, 26, 819-826.	0.6	39
140	Case-control study for colorectal cancer genetic susceptibility in EPICOLON: previously identified variants and mucins. <i>BMC Cancer</i> , 2011, 11, 339.	1.1	38
141	Pharmacogenomics in colorectal cancer: a genome-wide association study to predict toxicity after 5-fluorouracil or FOLFOX administration. <i>Pharmacogenomics Journal</i> , 2013, 13, 209-217.	0.9	37
142	Efficacy of Adjuvant 5-Fluorouracil Therapy for Patients with EMAST-Positive Stage II/III Colorectal Cancer. <i>PLoS ONE</i> , 2015, 10, e0127591.	1.1	37
143	Clinical Performance of Original and Revised Bethesda Guidelines for the Identification of MSH2/MLH1 Gene Carriers in Patients with Newly Diagnosed Colorectal Cancer: Proposal of a New and Simpler Set of Recommendations. <i>American Journal of Gastroenterology</i> , 2006, 101, 1104-1111.	0.2	36
144	Clinical Subtypes and Molecular Characteristics of Serrated Polyposis Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 705-711.	2.4	36

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145	A colorectal cancer genome-wide association study in a Spanish cohort identifies two variants associated with colorectal cancer risk at 1p33 and 8p12. <i>BMC Genomics</i> , 2013, 14, 55.	1.2	36
146	Androgen receptors in hepatocellular carcinoma and surrounding liver: relationship with tumor size and recurrence rate after surgical resection. <i>Journal of Hepatology</i> , 1995, 22, 616-622.	1.8	35
147	Laparoscopic-assisted vs. open colectomy for colorectal cancer: influence on neoplastic cell mobilization. <i>Journal of Gastrointestinal Surgery</i> , 2001, 5, 66-73.	0.9	35
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