

Salvatore Pucciarelli

List of Publications by Year in descending order

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Version: 2024-02-01

213
papers

7,312
citations

71102

41
h-index

66911

78
g-index

223
all docs

223
docs citations

223
times ranked

8897
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term outcome in patients with a pathological complete response after chemoradiation for rectal cancer: a pooled analysis of individual patient data. <i>Lancet Oncology</i> , The, 2010, 11, 835-844.	10.7	1,532
2	cT3N0 Rectal Cancer: Potential Overtreatment With Preoperative Chemoradiotherapy Is Warranted. <i>Journal of Clinical Oncology</i> , 2008, 26, 368-373.	1.6	214
3	Recent Advances in Understanding the Protein Corona of Nanoparticles and in the Formulation of "Stealthy" Nanomaterials. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 166.	4.1	212
4	A rise in NAD precursor nicotinamide mononucleotide (NMN) after injury promotes axon degeneration. <i>Cell Death and Differentiation</i> , 2015, 22, 731-742.	11.2	202
5	A Randomized Study on 1-Week Versus 4-Week Prophylaxis for Venous Thromboembolism After Laparoscopic Surgery for Colorectal Cancer. <i>Annals of Surgery</i> , 2014, 259, 665-669.	4.2	162
6	Local Excision After Preoperative Chemoradiotherapy for Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2013, 56, 1349-1356.	1.3	157
7	Complete Pathologic Response Following Preoperative Chemoradiation Therapy for Middle to Lower Rectal Cancer Is Not a Prognostic Factor for a Better Outcome. <i>Diseases of the Colon and Rectum</i> , 2004, 47, 1798-1807.	1.3	149
8	A phase I-II study of weekly oxaliplatin, 5-fluorouracil continuous infusion and preoperative radiotherapy in locally advanced rectal cancer. <i>Annals of Oncology</i> , 2005, 16, 1140-1146.	1.2	133
9	The Potential of Restaging in the Prediction of Pathologic Response After Preoperative Chemoradiotherapy for Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2007, 14, 455-461.	1.5	125
10	M30 Neoepitope Expression in Epithelial Cancer: Quantification of Apoptosis in Circulating Tumor Cells by CellSearch Analysis. <i>Clinical Cancer Research</i> , 2010, 16, 5233-5243.	7.0	124
11	Circulating Cell-Free DNA: A Promising Marker of Pathologic Tumor Response in Rectal Cancer Patients Receiving Preoperative Chemoradiotherapy. <i>Annals of Surgical Oncology</i> , 2011, 18, 2461-2468.	1.5	114
12	Relationship between telomere shortening, genetic instability, and site of tumour origin in colorectal cancers. <i>British Journal of Cancer</i> , 2010, 102, 1300-1305.	6.4	110
13	Diagnostic and prognostic role of cell-free DNA testing for colorectal cancer patients. <i>International Journal of Cancer</i> , 2017, 140, 1888-1898.	5.1	96
14	Patient-Reported Outcomes After Neoadjuvant Chemoradiotherapy for Rectal Cancer. <i>Annals of Surgery</i> , 2011, 253, 71-77.	4.2	95
15	Adjuvant chemotherapy in rectal cancer: Defining subgroups who may benefit after neoadjuvant chemoradiation and resection: A pooled analysis of 3,313 patients. <i>International Journal of Cancer</i> , 2015, 137, 212-220.	5.1	94
16	Relationship Between Pathologic T-Stage and Nodal Metastasis After Preoperative Chemoradiotherapy for Locally Advanced Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2005, 12, 111-116.	1.5	92
17	Relationship Between Tumor and Plasma Levels of hTERT mRNA in Patients with Colorectal Cancer: Implications for Monitoring of Neoplastic Disease. <i>Clinical Cancer Research</i> , 2008, 14, 7444-7451.	7.0	82
18	Second St. Gallen European Organisation for Research and Treatment of Cancer Gastrointestinal Cancer Conference: consensus recommendations on controversial issues in the primary treatment of rectal cancer. <i>European Journal of Cancer</i> , 2016, 63, 11-24.	2.8	73

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19	PDCD4 nuclear loss inversely correlates with miR-21 levels in colon carcinogenesis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 458, 413-419.	2.8	72
20	Large-scale phylogenomic analysis reveals the phylogenetic position of the problematic taxon <i>Protocruzia</i> and unravels the deep phylogenetic affinities of the ciliate lineages. <i>Molecular Phylogenetics and Evolution</i> , 2014, 78, 36-42.	2.7	71
21	Rectal cancer: CT local staging with histopathologic correlation. <i>Abdominal Imaging</i> , 2001, 26, 134-138.	2.0	69
22	Curative surgery for obstruction from primary left colorectal carcinoma: Primary or staged resection?. <i>The Cochrane Library</i> , 2004, , CD002101.	2.8	67
23	Two PMS2 Mutations in a Turcot Syndrome Family with Small Bowel Cancers. <i>American Journal of Gastroenterology</i> , 2005, 100, 1886-1891.	0.4	65
24	Tumor response is predicted by patient genetic profile in rectal cancer patients treated with neo-adjuvant chemo-radiotherapy. <i>Pharmacogenomics Journal</i> , 2011, 11, 214-226.	2.0	63
25	Prospective assessment of imaging after preoperative chemoradiotherapy for rectal cancer. <i>Surgery</i> , 2011, 149, 56-64.	1.9	63
26	Telomere-Specific Reverse Transcriptase (hTERT) and Cell-free RNA in Plasma as Predictors of Pathologic Tumor Response in Rectal Cancer Patients Receiving Neoadjuvant Chemoradiotherapy. <i>Annals of Surgical Oncology</i> , 2012, 19, 3089-3096.	1.5	61
27	Decellularized colorectal cancer matrix as bioactive microenvironment for in vitro 3D cancer research. <i>Journal of Cellular Physiology</i> , 2018, 233, 5937-5948.	4.1	61
28	Serum miR-125b is a non-invasive predictive biomarker of the pre-operative chemoradiotherapy responsiveness in patients with rectal adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 28647-28657.	1.8	61
29	p27kip1 Expression Is Associated With Tumor Response to Preoperative Chemoradiotherapy in Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2001, 8, 311-318.	1.5	60
30	Telomeres, telomerase and colorectal cancer. <i>World Journal of Gastroenterology</i> , 2014, 20, 1940.	3.3	59
31	Preoperative Combined Radiotherapy and Chemotherapy for Middle and Lower Rectal Cancer: Preliminary Results. <i>Annals of Surgical Oncology</i> , 2000, 7, 38-44.	1.5	57
32	Telomerase is an independent prognostic marker of overall survival in patients with colorectal cancer. <i>British Journal of Cancer</i> , 2013, 108, 278-284.	6.4	56
33	PDCD4/miR-21 dysregulation in inflammatory bowel disease-associated carcinogenesis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 57-63.	2.8	55
34	A haplotype of the methylenetetrahydrofolate reductase gene predicts poor tumor response in rectal cancer patients receiving preoperative chemoradiation. <i>Pharmacogenetics and Genomics</i> , 2006, 16, 817-824.	1.5	54
35	Gene and MicroRNA Expression Are Predictive of Tumor Response in Rectal Adenocarcinoma Patients Treated With Preoperative Chemoradiotherapy. <i>Journal of Cellular Physiology</i> , 2017, 232, 426-435.	4.1	54
36	Claudin-18 expression in oesophagogastric adenocarcinomas: a tissue microarray study of 523 molecularly profiled cases. <i>British Journal of Cancer</i> , 2019, 121, 257-263.	6.4	53

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37	Health-Related Quality of Life Outcomes in Disease-Free Survivors of Mid-Low Rectal Cancer After Curative Surgery. <i>Annals of Surgical Oncology</i> , 2008, 15, 1846-1854.	1.5	50
38	Health-related quality of life, faecal continence and bowel function in rectal cancer patients after chemoradiotherapy followed by radical surgery. <i>Supportive Care in Cancer</i> , 2010, 18, 601-608.	2.2	50
39	A functional biological network centered on XRCC3: a new possible marker of chemoradiotherapy resistance in rectal cancer patients. <i>Cancer Biology and Therapy</i> , 2015, 16, 1160-1171.	3.4	49
40	The INTERACT Trial: Long-term results of a randomised trial on preoperative capecitabine-based radiochemotherapy intensified by concomitant boost or oxaliplatin, for cT2 (distal)â€“cT3 rectal cancer. <i>Radiotherapy and Oncology</i> , 2019, 134, 110-118.	0.6	48
41	Isolated Tumor Cells in Regional Lymph Nodes as Relapse Predictors in Stage I and II Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 965-971.	1.6	47
42	An integrative approach for the identification of prognostic and predictive biomarkers in rectal cancer. <i>Oncotarget</i> , 2015, 6, 32561-32574.	1.8	45
43	Anastomotic leaks after anterior resection for mid and low rectal cancer: survey of the Italian Society of Colorectal Surgery. <i>Techniques in Coloproctology</i> , 2008, 12, 103-110.	1.8	44
44	MRI T2-weighted sequences-based texture analysis (TA) as a predictor of response to neoadjuvant chemo-radiotherapy (nCRT) in patients with locally advanced rectal cancer (LARC). <i>Radiologia Medica</i> , 2020, 125, 1216-1224.	7.7	44
45	Preoperative combined radiotherapy and chemotherapy for rectal cancer does not affect early postoperative morbidity and mortality in low anterior resection. <i>Diseases of the Colon and Rectum</i> , 1999, 42, 1276-1283.	1.3	43
46	Bowel function and quality of life after local excision or total mesorectal excision following chemoradiotherapy for rectal cancer. <i>British Journal of Surgery</i> , 2016, 104, 138-147.	0.3	42
47	Association of CLDN18 Protein Expression with Clinicopathological Features and Prognosis in Advanced Gastric and Gastroesophageal Junction Adenocarcinomas. <i>Journal of Personalized Medicine</i> , 2021, 11, 1095.	2.5	42
48	Italian society of colorectal surgery recommendations for good clinical practice in colorectal surgery during the novel coronavirus pandemic. <i>Techniques in Coloproctology</i> , 2020, 24, 501-505.	1.8	41
49	miRNAs in colon and rectal cancer: A consensus for their true clinical value. <i>Clinica Chimica Acta</i> , 2010, 411, 1181-1186.	1.1	40
50	In-hospital mortality, 30-day readmission, and length of hospital stay after surgery for primary colorectal cancer: A national population-based study. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1312-1323.	1.0	38
51	miR-27a is a master regulator of metabolic reprogramming and chemoresistance in colorectal cancer. <i>British Journal of Cancer</i> , 2020, 122, 1354-1366.	6.4	38
52	Altered plasma levels of decanoic acid in colorectal cancer as a new diagnostic biomarker. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 6321-6328.	3.7	37
53	Complications, functional outcome and quality of life after intensive preoperative chemoradiotherapy for rectal cancer. <i>European Journal of Surgical Oncology</i> , 2006, 32, 1201-1208.	1.0	36
54	Different molecular mechanisms underlie genomic deletions in the MLH1 Gene. <i>Human Mutation</i> , 2002, 20, 368-374.	2.5	34

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55	Effect of antiadhesive agents on peritoneal carcinomatosis in an experimental model. <i>British Journal of Surgery</i> , 2003, 90, 66-71.	0.3	33
56	Association of Delayed Surgery With Oncologic Long-term Outcomes in Patients With Locally Advanced Rectal Cancer Not Responding to Preoperative Chemoradiation. <i>JAMA Surgery</i> , 2021, 156, 1141.	4.3	33
57	Recellularized Colorectal Cancer Patient-Derived Scaffolds as In Vitro Pre-Clinical 3D Model for Drug Screening. <i>Cancers</i> , 2020, 12, 681.	3.7	32
58	Italian multi-society modified Delphi consensus on the definition and management of anastomotic leakage in colorectal surgery. <i>Updates in Surgery</i> , 2020, 72, 781-792.	2.0	32
59	Outcome and prognostic factors of local recurrent rectal cancer: a pooled analysis of 150 patients. <i>Techniques in Coloproctology</i> , 2015, 19, 135-144.	1.8	31
60	Rectal sparing approach after preoperative radio- and/or chemotherapy (RESARCH) in patients with rectal cancer: a multicentre observational study. <i>Techniques in Coloproctology</i> , 2017, 21, 633-640.	1.8	31
61	Predictive Factors of the Response of Rectal Cancer to Neoadjuvant Radiochemotherapy. <i>Cancers</i> , 2011, 3, 2176-2194.	3.7	30
62	Prediction of rectal lymph node metastasis by pelvic computed tomography measurement. <i>European Journal of Surgical Oncology</i> , 2009, 35, 168-173.	1.0	29
63	miR-194 as predictive biomarker of responsiveness to neoadjuvant chemoradiotherapy in patients with locally advanced rectal adenocarcinoma. <i>Journal of Clinical Pathology</i> , 2018, 71, 344-350.	2.0	29
64	Quality of life after surgery for rectal cancer: a systematic review of comparisons with the general population. <i>Expert Review of Gastroenterology and Hepatology</i> , 2015, 9, 1227-1242.	3.0	28
65	High Risk of Rectal Cancer and of Metachronous Colorectal Cancer in Probandes of Families Fulfilling the Amsterdam Criteria. <i>Annals of Surgery</i> , 2013, 257, 900-904.	4.2	27
66	Multicentre randomized clinical trial of colonic J pouch or straight stapled colorectal reconstruction after low anterior resection for rectal cancer. <i>British Journal of Surgery</i> , 2019, 106, 1147-1155.	0.3	27
67	18F-FDG PET/MRI for Rectal Cancer TNM Restaging After Preoperative Chemoradiotherapy: Initial Experience. <i>Diseases of the Colon and Rectum</i> , 2020, 63, 310-318.	1.3	27
68	Long-Term Oncologic Results and Complications After Preoperative Chemoradiotherapy for Rectal Cancer: A Single-Institution Experience After a Median Follow-Up of 95 Months. <i>Annals of Surgical Oncology</i> , 2009, 16, 893-899.	1.5	26
69	Predictive response biomarkers in rectal cancer neoadjuvant treatment. <i>Frontiers in Bioscience - Scholar</i> , 2014, S6, 110-119.	2.1	26
70	Multivariate analysis approach to the plasma protein profile of patients with advanced colorectal cancer. <i>Journal of Mass Spectrometry</i> , 2006, 41, 1546-1553.	1.6	25
71	PD-L1 expression in gastroesophageal dysplastic lesions. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 151-156.	2.8	24
72	Mid-transverse colon cancer and extended versus transverse colectomy: Results of the Italian society of surgical oncology colorectal cancer network (SICO CCN) multicenter collaborative study. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1683-1688.	1.0	24

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73	Rectal cancer neoadjuvant treatment in elderly patients. <i>Anticancer Research</i> , 2006, 26, 3913-23.	1.1	24
74	The role of MYH gene in genetic predisposition to colorectal cancer: Another piece of the puzzle. <i>Cancer Letters</i> , 2008, 268, 308-313.	7.2	23
75	Development of a questionnaire (EORTC module) to measure quality of life in patients with cholangiocarcinoma and gallbladder cancer, the EORTC QLQ-BIL21. <i>British Journal of Cancer</i> , 2011, 104, 587-592.	6.4	23
76	Hypoxia-Related Proteins in Patients With Rectal Cancer Undergoing Neoadjuvant Combined Modality Therapy. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 990-995.	1.3	23
77	BTK inhibitors synergise with 5-FU to treat drug-resistant TP53-null colon cancers. <i>Journal of Pathology</i> , 2020, 250, 134-147.	4.5	23
78	The management of surgical patients during the coronavirus disease 2019 (COVID-19) pandemic. <i>Surgery</i> , 2020, 168, 4-10.	1.9	23
79	Early-Age-at-Onset Colorectal Cancer and Microsatellite Instability as Markers of Hereditary Nonpolyposis Colorectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2003, 46, 305-312.	1.3	22
80	A ten markers panel provides a more accurate and complete microsatellite instability analysis in mismatch repair-deficient colorectal tumors. <i>Cancer Biomarkers</i> , 2010, 6, 49-61.	1.7	22
81	Psychological well-being outcomes in disease-free survivors of mid-low rectal cancer following curative surgery. <i>Psycho-Oncology</i> , 2011, 20, 706-714.	2.3	21
82	Colonic J-Pouch or Straight Colorectal Reconstruction After Low Anterior Resection For Rectal Cancer: Impact on Quality of Life and Bowel Function: A Multicenter Prospective Randomized Study. <i>Diseases of the Colon and Rectum</i> , 2020, 63, 1511-1523.	1.3	21
83	Incidence and risk factors for venous thromboembolism after laparoscopic surgery for colorectal cancer. <i>Haematologica</i> , 2015, 100, e35-e38.	3.5	20
84	Tryptophan metabolism along the kynurenine and serotonin pathways reveals substantial differences in colon and rectal cancer. <i>Metabolomics</i> , 2017, 13, 1.	3.0	20
85	The predictive and prognostic potential of plasma telomerase reverse transcriptase (TERT) RNA in rectal cancer patients. <i>British Journal of Cancer</i> , 2018, 118, 878-886.	6.4	20
86	Nanovectors Design for Theranostic Applications in Colorectal Cancer. <i>Journal of Oncology</i> , 2019, 2019, 1-27.	1.3	20
87	[18F]FDG PET/MRI in rectal cancer. <i>Annals of Nuclear Medicine</i> , 2021, 35, 281-290.	2.2	20
88	A nationwide audit of the use of radiotherapy for rectal cancer in Italy. <i>Techniques in Coloproctology</i> , 2010, 14, 229-235.	1.8	19
89	Elevated platelet count is a negative predictive and prognostic marker in locally advanced rectal cancer undergoing neoadjuvant chemoradiation: a retrospective multi-institutional study on 965 patients. <i>BMC Cancer</i> , 2018, 18, 1094.	2.6	19
90	Rectal Sparing Approach After Neoadjuvant Therapy in Patients with Rectal Cancer: The Preliminary Results of the ReSARCh Trial. <i>Annals of Surgical Oncology</i> , 2022, 29, 1880-1889.	1.5	19

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91	Validity and reliability of the MSKCC Bowel Function instrument in a sample of Italian rectal cancer patients. <i>European Journal of Surgical Oncology</i> , 2011, 37, 589-596.	1.0	18
92	Intrinsic and Extrinsic Modulators of the Epithelial to Mesenchymal Transition: Driving the Fate of Tumor Microenvironment. <i>Frontiers in Oncology</i> , 2020, 10, 1122.	2.8	18
93	Four novel MSH2 and MLH1 frameshift mutations and occurrence of a breast cancer phenocopy in hereditary nonpolyposis colorectal cancer. <i>Human Mutation</i> , 2001, 17, 521-521.	2.5	17
94	Proximal colon cancer in patients aged 51-60 years of age should be tested for microsatellites instability. A comment on the Revised Bethesda Guidelines. <i>International Journal of Colorectal Disease</i> , 2008, 23, 801-806.	2.2	17
95	Serum seleno-proteins status for colorectal cancer screening explored by data mining techniques - a multidisciplinary pilot study. <i>Microchemical Journal</i> , 2012, 105, 124-132.	4.5	17
96	Patient-reported outcomes after neoadjuvant therapy for rectal cancer: a systematic review. <i>Expert Review of Anticancer Therapy</i> , 2014, 14, 901-918.	2.4	17
97	Clinical Predictive Circulating Peptides in Rectal Cancer Patients Treated with Neoadjuvant Chemoradiotherapy. <i>Journal of Cellular Physiology</i> , 2015, 230, 1822-1828.	4.1	17
98	Metastatic pattern and new primary tumours after neoadjuvant therapy and surgery in rectal cancer. <i>Colorectal Disease</i> , 2018, 20, O326-O334.	1.4	17
99	Clinical significance of magnetic resonance imaging findings in rectal cancer. <i>World Journal of Radiology</i> , 2011, 3, 92.	1.1	17
100	Significance of pulmonary nodules in patients with colorectal cancer. <i>European Radiology</i> , 2012, 22, 1680-1686.	4.5	16
101	Search of plasma markers for colorectal cancer by matrix-assisted laser desorption/ionization mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2005, 40, 123-126.	1.6	15
102	Alterations of the Plasma Peptidome Profiling in Colorectal Cancer Progression. <i>Journal of Cellular Physiology</i> , 2016, 231, 915-925.	4.1	15
103	Serpina3 upregulates the Cyclooxygenase-2 / β -Catenin positive loop in colorectal cancer. <i>Oncotarget</i> , 2017, 8, 15732-15743.	1.8	15
104	Number of lymph nodes assessed has no prognostic impact in node-negative rectal cancers after neoadjuvant therapy. Results of the Italian Society of Surgical Oncology (S.I.C.O.) Colorectal Cancer Network (SICO-CCN) multicentre collaborative study. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1233-1240.	1.0	15
105	Non-Operative Management Versus Total Mesorectal Excision for Locally Advanced Rectal Cancer with Clinical Complete Response After Neoadjuvant Chemoradiotherapy: a GRADE Approach by the Rectal Cancer Guidelines Writing Group of the Italian Association of Medical Oncology (AIOM). <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 2150-2159.	1.7	15
106	Predictors of Early Distant Relapse in Rectal Cancer Patients Submitted to Preoperative Chemoradiotherapy. <i>Oncology Research and Treatment</i> , 2020, 43, 146-152.	1.2	15
107	Glutathione S-Transferase P170Ile105Val Polymorphism is Associated with Haematological Toxicity in Elderly Rectal Cancer Patients Receiving Preoperative Chemoradiotherapy. <i>Drugs and Aging</i> , 2008, 25, 531-539.	2.7	14
108	miR-224 Is Significantly Upregulated and Targets Caspase-3 and Caspase-7 During Colorectal Carcinogenesis. <i>Translational Oncology</i> , 2019, 12, 282-291.	3.7	14

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109	Long-Term Outcomes of Local Excision Following Neoadjuvant Chemoradiotherapy for Locally Advanced Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 2801-2808.	1.5	14
110	Predictive role of microRNA-related genetic polymorphisms in the pathological complete response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer patients. <i>Oncotarget</i> , 2016, 7, 19781-19793.	1.8	14
111	MALDI-MS/NIST library approach for colorectal cancer diagnosis. <i>Rapid Communications in Mass Spectrometry</i> , 2009, 23, 2839-2845.	1.5	13
112	Rectum-Sparing Surgery May be Appropriate for Biallelic MutYH-Associated Polyposis. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 1670-1675.	1.3	13
113	Soft tissue sarcoma and the hereditary non-polyposis colorectal cancer (HNPCC) syndrome: formulation of an hypothesis. <i>Molecular Biology Reports</i> , 2012, 39, 9307-9310.	2.3	13
114	Efficacy of dilatations for anastomotic colorectal stenoses: prognostic factors. <i>International Journal of Colorectal Disease</i> , 1994, 9, 149-152.	2.2	12
115	High prevalence of isolated tumour cells in regional lymph nodes from pN0 colorectal cancer. <i>Journal of Clinical Pathology</i> , 2006, 59, 870-874.	2.0	12
116	Clinical and molecular features of attenuated adenomatous polyposis in northern Italy. <i>Techniques in Coloproctology</i> , 2013, 17, 79-87.	1.8	12
117	Pharmacogenetics Biomarkers and Their Specific Role in Neoadjuvant Chemoradiotherapy Treatments: An Exploratory Study on Rectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1482.	4.1	12
118	Genetic Variants of the TERT Gene, Telomere Length, and Circulating TERT as Prognostic Markers in Rectal Cancer Patients. <i>Cancers</i> , 2020, 12, 3115.	3.7	12
119	Neoadjuvant treatment for locally advanced rectal carcinoma. <i>Critical Reviews in Oncology/Hematology</i> , 2004, 52, 61-71.	4.4	11
120	Comparison between CT volume measurement and histopathological assessment of response to neoadjuvant therapy in rectal cancer. <i>European Journal of Radiology</i> , 2012, 81, 3918-3924.	2.6	11
121	Prevalence of nodal involvement in rectal cancer after chemoradiotherapy. <i>British Journal of Surgery</i> , 2021, 108, 1251-1258.	0.3	11
122	Relationship between hospital volume and short-term outcomes: a nationwide population-based study including 75,280 rectal cancer surgical procedures. <i>Oncotarget</i> , 2018, 9, 17149-17159.	1.8	11
123	5-Fluorouracil and Weekly Oxaliplatin Combined with Radiotherapy for Locally Advanced Rectal Cancer: Surgical Complications and Long-term Results. <i>Archives of Medical Research</i> , 2006, 37, 860-865.	3.3	10
124	Circulating Biomarkers for Response Prediction of Rectal Cancer to Neoadjuvant Chemoradiotherapy. <i>Current Medicinal Chemistry</i> , 2020, 27, 4274-4294.	2.4	10
125	Determining Therapeutic Approaches in the Elderly with Rectal Cancer. <i>Drugs and Aging</i> , 2007, 24, 781-790.	2.7	9
126	Local excision in rectal cancer patients with major or complete clinical response after neoadjuvant therapy: a case-matched study. <i>International Journal of Colorectal Disease</i> , 2019, 34, 2129-2136.	2.2	9

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127	Definition and management of colorectal polyposis not associated with APC/MUTYH germline pathogenic variants: AIFEG consensus statement. <i>Digestive and Liver Disease</i> , 2021, 53, 409-417.	0.9	9
128	A nomogram to predict overall survival and disease-free survival after curative-intent gastrectomy for gastric cancer. <i>Updates in Surgery</i> , 2021, 73, 1879-1890.	2.0	9
129	Temporary occlusion of the hepatic artery plus infusion and systemic chemotherapy for inoperable cancer of the liver. <i>International Surgery</i> , 1980, 65, 315-23.	0.1	9
130	18F-FDG-PET/MRI texture analysis in rectal cancer after neoadjuvant chemoradiotherapy. <i>Nuclear Medicine Communications</i> , 2022, 43, 815-822.	1.1	9
131	The impact of colorectal screening program on the detection of right-sided colorectal cancer. A 5-year cohort study in the Mantua District. <i>International Journal of Colorectal Disease</i> , 2015, 30, 1627-1637.	2.2	8
132	T1 colon cancer in the era of screening: risk factors and treatment. <i>Techniques in Coloproctology</i> , 2017, 21, 139-147.	1.8	8
133	Pathological Tumor Regression Grade Classifications in Gastrointestinal Cancers: Role on Patients's Prognosis. <i>International Journal of Surgical Pathology</i> , 2019, 27, 816-835.	0.8	8
134	Failure to rescue as a source of variation in hospital mortality after rectal surgery: The Italian experience. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1219-1224.	1.0	8
135	More Favorable Short and Long-Term Outcomes for Screen-Detected Colorectal Cancer Patients. <i>Frontiers in Oncology</i> , 2021, 11, 620644.	2.8	8
136	Quality of Life After Surgery for Rectal Cancer. <i>Recent Results in Cancer Research</i> , 2014, 203, 117-149.	1.8	8
137	An investigation on the nature of the peptide atm/z 904, overexpressed in plasma of patients with colorectal cancer and familial adenomatous polyposis. <i>Journal of Mass Spectrometry</i> , 2007, 42, 1606-1612.	1.6	7
138	Quality of Life and Functions After Chemoradiation for Rectal Cancer: A Review of Recent Publications. <i>Current Colorectal Cancer Reports</i> , 2013, 9, 157-167.	0.5	7
139	Colorectal polyposis: clinical presentation and surgical treatment. <i>Colorectal Disease</i> , 2015, 17, 61-66.	1.4	7
140	Surgical Unit volume and 30-day reoperation rate following primary resection for colorectal cancer in the Veneto Region (Italy). <i>Techniques in Coloproctology</i> , 2016, 20, 31-40.	1.8	7
141	Peptide Patterns as Discriminating Biomarkers in Plasma of Patients With Familial Adenomatous Polyposis. <i>Clinical Colorectal Cancer</i> , 2016, 15, e75-e92.	2.3	7
142	Assessment of intratumor immune-microenvironment in colorectal cancers with extranodal extension of nodal metastases. <i>Cancer Cell International</i> , 2018, 18, 131.	4.1	7
143	Molecular profiling of appendiceal serrated lesions, polyps and mucinous neoplasms: a single-centre experience. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 1897-1904.	2.5	7
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