

Francesc Balaguer

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

7,262
citations

76294

40
h-index

60583

81
g-index

164
all docs

164
docs citations

164
times ranked

9878
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-200c modulates epithelial-to-mesenchymal transition (EMT) in human colorectal cancer metastasis. <i>Gut</i> , 2013, 62, 1315-1326.	6.1	495
2	Epigenetics of colorectal cancer: biomarker and therapeutic potential. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 111-130.	8.2	449
3	Identification of Lynch Syndrome Among Patients With Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1555.	3.8	443
4	Cancer chemoprevention by dietary polyphenols: Promising role for epigenetics. <i>Biochemical Pharmacology</i> , 2010, 80, 1771-1792.	2.0	411
5	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. <i>Genetics in Medicine</i> , 2020, 22, 15-25.	1.1	365
6	Fecal MicroRNAs as Novel Biomarkers for Colon Cancer Screening. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1766-1774.	1.1	310
7	Epigenetic Silencing of miR-137 Is an Early Event in Colorectal Carcinogenesis. <i>Cancer Research</i> , 2010, 70, 6609-6618.	0.4	275
8	Risk of Cancer in Cases of Suspected Lynch Syndrome Without Germline Mutation. <i>Gastroenterology</i> , 2013, 144, 926-932.e1.	0.6	189
9	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
10	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
11	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
12	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
13	Endoscopic management of polyposis syndromes: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2019, 51, 877-895.	1.0	157
14	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
15	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
16	Curcumin Modulates DNA Methylation in Colorectal Cancer Cells. <i>PLoS ONE</i> , 2013, 8, e57709.	1.1	135
17	Colorectal Cancers with Microsatellite Instability Display Unique miRNA Profiles. <i>Clinical Cancer Research</i> , 2011, 17, 6239-6249.	3.2	112
18	The genetic basis of familial adenomatous polyposis and its implications for clinical practice and risk management. <i>The Application of Clinical Genetics</i> , 2015, 8, 95.	1.4	100

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19	Aberrant DNA Methylation in Hereditary Nonpolyposis Colorectal Cancer Without Mismatch Repair Deficiency. <i>Gastroenterology</i> , 2010, 138, 1854-1862.e1.	0.6	95
20	Colorectal cancer risk factors in patients with serrated polyposis syndrome: a large multicentre study. <i>Gut</i> , 2016, 65, 1829-1837.	6.1	93
21	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
22	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
23	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
24	Endoscopic management of Lynch syndrome and of familial risk of colorectal cancer: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2019, 51, 1082-1093.	1.0	80
25	A somatic <i>NLRP3</i> mutation as a cause of a sporadic case of chronic infantile neurologic, cutaneous, articular syndrome/neonatal-onset multisystem inflammatory disease: Novel evidence of the role of low-level mosaicism as the pathophysiologic mechanism underlying mendelian inherited diseases. <i>Arthritis and Rheumatism</i> , 2010, 62, 1158-1166.	6.7	71
26	MSH3 Mediates Sensitization of Colorectal Cancer Cells to Cisplatin, Oxaliplatin, and a Poly(ADP-ribose) Polymerase Inhibitor. <i>Journal of Biological Chemistry</i> , 2011, 286, 12157-12165.	1.6	71
27	Boswellic acid induces epigenetic alterations by modulating DNA methylation in colorectal cancer cells. <i>Cancer Biology and Therapy</i> , 2012, 13, 542-552.	1.5	65
28	Concepts in Familial Colorectal Cancer: Where Do We Stand and What Is the Future?. <i>Gastroenterology</i> , 2009, 137, 404-409.	0.6	62
29	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
30	Aberrant Gene Promoter Methylation Associated with Sporadic Multiple Colorectal Cancer. <i>PLoS ONE</i> , 2010, 5, e8777.	1.1	59
31	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
32	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
33	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
34	Epigenetic silencing of miR-137 is a frequent event in gastric carcinogenesis. <i>Molecular Carcinogenesis</i> , 2016, 55, 376-386.	1.3	54
35	Prevalence of somatic mutl homolog 1 promoter hypermethylation in Lynch syndrome colorectal cancer. <i>Cancer</i> , 2015, 121, 1395-1404.	2.0	51
36	IGFBP3 Methylation Is a Novel Diagnostic and Predictive Biomarker in Colorectal Cancer. <i>PLoS ONE</i> , 2014, 9, e104285.	1.1	49

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37	Molecular analysis of the APC and MUTYH genes in Galician and Catalanian FAP families: a different spectrum of mutations?. BMC Medical Genetics, 2009, 10, 57.	2.1	48
38	Susceptibility Genetic Variants Associated With Colorectal Cancer Risk Correlate With Cancer Phenotype. Gastroenterology, 2010, 139, 788-796.e6.	0.6	47
39	JC Virus Mediates Invasion and Migration in Colorectal Metastasis. PLoS ONE, 2009, 4, e8146.	1.1	44
40	A new approach to epigenome-wide discovery of non-invasive methylation biomarkers for colorectal cancer screening in circulating cell-free DNA using pooled samples. Clinical Epigenetics, 2018, 10, 53.	1.8	44
41	Personalised surveillance for serrated polyposis syndrome: results from a prospective 5-year international cohort study. Gut, 2020, 69, 112-121.	6.1	43
42	The Inherited and Familial Component of Early-Onset Colorectal Cancer. Cells, 2021, 10, 710.	1.8	41
43	<i>POLE</i> and <i>POLD1</i> screening in 155 patients with multiple polyps and early-onset colorectal cancer. Oncotarget, 2017, 8, 26732-26743.	0.8	40
44	Update on the World Health Organization Criteria for Diagnosis of Serrated Polyposis Syndrome. Gastroenterology, 2020, 158, 1520-1523.	0.6	39
45	A Liquid Biopsy Assay for Noninvasive Identification of Lymph Node Metastases in T1 Colorectal Cancer. Gastroenterology, 2021, 161, 151-162.e1.	0.6	39
46	Gene Expression Signature in Surgical Tissues and Endoscopic Biopsies Identifies High-Risk T1 Colorectal Cancers. Gastroenterology, 2019, 156, 2338-2341.e3.	0.6	37
47	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. American Journal of Gastroenterology, 2006, 101, 1104-1111.	0.2	36
48	Clinical Subtypes and Molecular Characteristics of Serrated Polyposis Syndrome. Clinical Gastroenterology and Hepatology, 2013, 11, 705-711.	2.4	36
49	Susceptibility genetic variants associated with early-onset colorectal cancer. Carcinogenesis, 2012, 33, 613-619.	1.3	35
50	Reassessment colonoscopy to diagnose serrated polyposis syndrome in a colorectal cancer screening population. Endoscopy, 2017, 49, 44-53.	1.0	35
51	New genes emerging for colorectal cancer predisposition. World Journal of Gastroenterology, 2014, 20, 1961.	1.4	34
52	Comparison of Prediction Models for Lynch Syndrome Among Individuals With Colorectal Cancer. Journal of the National Cancer Institute, 2016, 108, .	3.0	29
53	Increased Risk of Colorectal Cancer in Patients With Multiple Serrated Polyps and Their First-Degree Relatives. Gastroenterology, 2017, 153, 106-112.e2.	0.6	28
54	Colon capsule endoscopy versus CT colonography in FIT-positive colorectal cancer screening subjects: a prospective randomised trial—the VICOCA study. BMC Medicine, 2020, 18, 255.	2.3	28

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55	Colorectal cancer prognosis twenty years later. <i>World Journal of Gastroenterology</i> , 2010, 16, 862-7.	1.4	28
56	White-Light Endoscopy Is Adequate for Lynch Syndrome Surveillance in a Randomized and Noninferiority Study. <i>Gastroenterology</i> , 2020, 158, 895-904.e1.	0.6	27
57	High incidence of advanced colorectal neoplasia during endoscopic surveillance in serrated polyposis syndrome. <i>Endoscopy</i> , 2019, 51, 142-151.	1.0	26
58	EpiPanGI Dx: A Cell-free DNA Methylation Fingerprint for the Early Detection of Gastrointestinal Cancers. <i>Clinical Cancer Research</i> , 2021, 27, 6135-6144.	3.2	26
59	Cocaine-Induced Acute Hepatitis and Thrombotic Microangiopathy. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 793.	3.8	25
60	MicroRNA miR-J1-5p as a potential Biomarker for JC Virus Infection in the Gastrointestinal Tract. <i>PLoS ONE</i> , 2014, 9, e100036.	1.1	25
61	Evaluation of Alpha 1-Antitrypsin and the Levels of mRNA Expression of Matrix Metalloproteinase 7, Urokinase Type Plasminogen Activator Receptor and COX-2 for the Diagnosis of Colorectal Cancer. <i>PLoS ONE</i> , 2013, 8, e51810.	1.1	23
62	Clinical and Pathological Characterization of Lynch-Like Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 368-374.e1.	2.4	23
63	Lynch-like syndrome is as frequent as Lynch syndrome in early-onset nonfamilial nonpolyposis colorectal cancer. <i>International Journal of Cancer</i> , 2019, 145, 705-713.	2.3	21
64	Vigilancia tras resección de pólipos de colon y de cáncer colorrectal. Actualización 2018. <i>Gastroenterología Y Hepatología</i> , 2019, 42, 188-201.	0.2	21
65	Risk of Advanced Neoplasia in First-Degree Relatives with Colorectal Cancer: A Large Multicenter Cross-Sectional Study. <i>PLoS Medicine</i> , 2016, 13, e1002008.	3.9	20
66	High-sensitivity microsatellite instability assessment for the detection of mismatch repair defects in normal tissue of biallelic germline mismatch repair mutation carriers. <i>Journal of Medical Genetics</i> , 2020, 57, 269-273.	1.5	20
67	Lymph node pooling: a feasible and efficient method of lymph node molecular staging in colorectal carcinoma. <i>Journal of Translational Medicine</i> , 2017, 15, 14.	1.8	19
68	Validation Microsatellite Path Score in a Population-Based Cohort of Patients With Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 3374-3380.	0.8	18
69	Genetic susceptibility variants associated with colorectal cancer prognosis. <i>Carcinogenesis</i> , 2013, 34, 2286-2291.	1.3	18
70	Endoscopic tattooing of early colon carcinoma enhances detection of lymph nodes most prone to harbor tumor burden. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 723-733.	1.3	18
71	Germline Mutations in FAF1 Are Associated With Hereditary Colorectal Cancer. <i>Gastroenterology</i> , 2020, 159, 227-240.e7.	0.6	18
72	Germline biallelic Mcm8 variants are associated with early-onset Lynch-like syndrome. <i>JCI Insight</i> , 2020, 5, .	2.3	18

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73	Quality of Colonoscopy Is Associated With Adenoma Detection and Postcolonoscopy Colorectal Cancer Prevention in Lynch Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 611-621.e9.	2.4	17
74	Association of the ARLTS1 Cys148Arg variant with sporadic and familial colorectal cancer. <i>Carcinogenesis</i> , 2007, 28, 1687-1691.	1.3	16
75	Association of MLTYH and MSH6 germline mutations in colorectal cancer patients. <i>Familial Cancer</i> , 2009, 8, 525-531.	0.9	16
76	Association of a let-7 miRNA binding region of <i>TGFBR1</i> with hereditary mismatch repair proficient colorectal cancer (MSS HNPCC). <i>Carcinogenesis</i> , 2016, 37, 751-758.	1.3	16
77	Colorectal cancer after negative colonoscopy in fecal immunochemical test-positive participants from a colorectal cancer screening program. <i>Endoscopy International Open</i> , 2018, 06, E1140-E1148.	0.9	16
78	Integrated Analysis of Germline and Tumor DNA Identifies New Candidate Genes Involved in Familial Colorectal Cancer. <i>Cancers</i> , 2019, 11, 362.	1.7	16
79	Current Treatments of Metastatic Colorectal Cancer with Immune Checkpoint Inhibitors—2020 Update. <i>Journal of Clinical Medicine</i> , 2020, 9, 3520.	1.0	16
80	CD137 Costimulation Counteracts TGF β 2 Inhibition of NK-cell Antitumor Function. <i>Cancer Immunology Research</i> , 2021, 9, 1476-1490.	1.6	15
81	Novel MLH1 duplication identified in Colombian families with Lynch syndrome. <i>Genetics in Medicine</i> , 2011, 13, 155-160.	1.1	14
82	Rate of Detection of Advanced Neoplasms in Proximal Colon by Simulated Sigmoidoscopy vs Fecal Immunochemical Tests. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1708-1716.e4.	2.4	13
83	Endocuff-assisted colonoscopy for surveillance of serrated polyposis syndrome: a multicenter randomized controlled trial. <i>Endoscopy</i> , 2019, 51, 637-645.	1.0	13
84	Endoscopic requirements of colorectal cancer screening programs in average-risk population. Estimation according to a Markov model. <i>Gastroenterology & Hepatology</i> , 2008, 31, 405-412.	0.2	12
85	Germline and Somatic Whole-Exome Sequencing Identifies New Candidate Genes Involved in Familial Predisposition to Serrated Polyposis Syndrome. <i>Cancers</i> , 2021, 13, 929.	1.7	12
86	Rare germline copy number variants in colorectal cancer predisposition characterized by exome sequencing analysis. <i>Journal of Genetics and Genomics</i> , 2018, 45, 41-45.	1.7	11
87	Colorectal cancer genetic variants are also associated with serrated polyposis syndrome susceptibility. <i>Journal of Medical Genetics</i> , 2020, 57, 677-682.	1.5	11
88	Lymph Node Tumor Burden Correlates With Tumor Budding and Poorly Differentiated Clusters: A New Prognostic Factor in Colorectal Carcinoma?. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00303.	1.3	11
89	Clinical, Molecular and Genetic Characteristics of Early Onset Gastric Cancer: Analysis of a Large Multicenter Study. <i>Cancers</i> , 2021, 13, 3132.	1.7	11
90	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2856.	1.0	11

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91	Pitfalls in the diagnosis of biallelic PMS2 mutations. <i>Familial Cancer</i> , 2015, 14, 411-414.	0.9	10
92	Genetic Counseling for Hereditary Gastric and Pancreatic Cancer in High-Risk Gastrointestinal Cancer Clinics: An Effective Strategy. <i>Cancers</i> , 2020, 12, 2386.	1.7	9
93	Combination of Sulindac and Eflornithine Delays the Need for Lower Gastrointestinal Surgery in Patients With Familial Adenomatous Polyposis: Post Hoc Analysis of a Randomized Clinical Trial. <i>Diseases of the Colon and Rectum</i> , 2022, 65, 536-545.	0.7	9
94	Multiple Sporadic Colorectal Cancers Display a Unique Methylation Phenotype. <i>PLoS ONE</i> , 2014, 9, e91033.	1.1	9
95	Hereditary gastric and pancreatic cancer predisposition syndromes. <i>Gastroenterology & Hepatology (English Edition)</i> , 2016, 39, 481-493.	0.0	8
96	Using linkage studies combined with whole-exome sequencing to identify novel candidate genes for familial colorectal cancer. <i>International Journal of Cancer</i> , 2020, 146, 1568-1577.	2.3	8
97	Identification of New Genes Involved in Germline Predisposition to Early-Onset Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1310.	1.8	8
98	Accuracy of Colon Capsule Endoscopy in Detecting Colorectal Polyps in Individuals with Familial Colorectal Cancer: Could We Avoid Colonoscopies?. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-7.	0.7	7
99	Detection of serrated lesions in proximal colon by simulated sigmoidoscopy vs faecal immunochemical testing in a multicentre, pragmatic, randomised controlled trial. <i>United European Gastroenterology Journal</i> , 2018, 6, 1527-1537.	1.6	7
100	miRNome Profiling and Functional Analysis Reveal Involvement of hsa-miR-1246 in Colon Adenoma-Carcinoma Transition by Targeting AXIN2 and CFTR. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2107.	1.8	7
101	<i>TFAP2E</i> Methylation and Expression Status Does Not Predict Response to 5-FU-based Chemotherapy in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 2820-2827.	3.2	6
102	Risk of Cancer in Family Members of Patients with Lynch-Like Syndrome. <i>Cancers</i> , 2020, 12, 2225.	1.7	6
103	Population-based organized screening by faecal immunochemical testing and colorectal cancer mortality: a natural experiment. <i>International Journal of Epidemiology</i> , 2021, 50, 143-155.	0.9	6
104	Atención en clínicas de alto riesgo: un nuevo concepto de prevención del cáncer colorrectal. <i>Medicina Clínica</i> , 2008, 131, 382-386.	0.3	5
105	Lynch syndrome in colorectal cancer patients. <i>Expert Review of Anticancer Therapy</i> , 2008, 8, 573-583.	1.1	5
106	Serrated polyposis—should we screen first-degree relatives?. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 333-334.	8.2	5
107	Hereditary colorectal cancer syndromes. <i>Colorectal Cancer</i> , 2014, 3, 57-76.	0.8	5
108	Identification of a Novel Candidate Gene for Serrated Polyposis Syndrome Germline Predisposition by Performing Linkage Analysis Combined With Whole-Exome Sequencing. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00100.	1.3	5

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109	Telomerase mRNA expression and immunohistochemical detection as a biomarker of malignant transformation in patients with inflammatory bowel disease. <i>Gastroenterology & Hepatology</i> , 2010, 33, 288-296.	0.2	4
110	Hyperplastic Polyps: Are They Completely Innocent?. <i>Current Colorectal Cancer Reports</i> , 2011, 7, 42-49.	1.0	4
111	Serrated polyposis syndrome: time to rethink endoscopic treatment and surveillance. <i>Gastrointestinal Endoscopy</i> , 2019, 90, 101-104.	0.5	4
112	Rectal Aberrant Crypt Foci in Humans Are Not Surrogate Markers for Colorectal Cancer Risk. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00047.	1.3	4
113	Vaccines for Non-Viral Cancer Prevention. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10900.	1.8	4
114	Need to implement a coordinated and multidisciplinary care in the Spanish population at increased risk for colorectal cancer. <i>Clinical and Translational Oncology</i> , 2012, 14, 333-337.	1.2	3
115	LINE-1 hypomethylation is neither present in rectal aberrant crypt foci nor associated with field defect in sporadic colorectal neoplasia. <i>Clinical Epigenetics</i> , 2014, 6, 24.	1.8	3
116	Elucidating the clinical significance of two PMS2 missense variants coexisting in a family fulfilling hereditary cancer criteria. <i>Familial Cancer</i> , 2017, 16, 501-507.	0.9	3
117	Comprehensive Genomic Characterization of Fifteen Early-Onset Lynch-Like Syndrome Colorectal Cancers. <i>Cancers</i> , 2021, 13, 1259.	1.7	3
118	Serrated polyposis syndrome associated with long-standing inflammatory bowel disease. <i>Revista Espanola De Enfermedades Digestivas</i> , 2017, 109, 796-798.	0.1	3
119	Identification of Lynch syndrome: How should we proceed in the 21st century?. <i>World Journal of Gastroenterology</i> , 2007, 13, 4413.	1.4	3
120	Serrated Polyps and Serrated Polyposis Syndrome. <i>Cirugía Española (English Edition)</i> , 2013, 91, 141-148.	0.1	2
121	Budget Impact Analysis of Molecular Lymph Node Staging Versus Conventional Histopathology Staging in Colorectal Carcinoma. <i>Applied Health Economics and Health Policy</i> , 2019, 17, 655-667.	1.0	2
122	Clinical significance of a microRNA signature for the identification and predicting prognosis in colorectal cancers with mucinous differentiation. <i>Carcinogenesis</i> , 2020, 41, 1498-1506.	1.3	2
123	Biopsy Sampling in Upper Gastrointestinal Endoscopy: A Survey from 10 Tertiary Referral Centres Across Europe. <i>Digestive Diseases</i> , 2021, 39, 179-189.	0.8	2
124	Prevalence of adenomatous polyposis in a fecal immunochemical test-based colorectal cancer screening program and risk of advanced neoplasia during follow-up. <i>Endoscopy</i> , 2022, 54, 688-697.	1.0	2
125	Imatinib: a new chemopreventive option in adenomatous polyposis?. <i>BMJ Open Gastroenterology</i> , 2020, 7, e000555.	1.1	2
126	The "diagnose and leave in" strategy for diminutive rectosigmoid polyps in Lynch syndrome: a post hoc analysis from a randomized controlled trial. <i>Endoscopy</i> , 2022, 54, 27-34.	1.0	2

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127	Real-time diagnostic accuracy of blue light imaging, linked color imaging and white-light endoscopy for colorectal polyp characterization. <i>Endoscopy International Open</i> , 2022, 10, E9-E18.	0.9	2
128	Identification of Lynch Syndrome: Are We Close to the Best Strategy?. <i>Gastroenterology</i> , 2007, 133, 353-355.	0.6	1
129	107 Somatic MLH1 Promoter Hypermethylation Is a Frequent Event in Lynch Syndrome Colorectal Cancers. <i>Gastroenterology</i> , 2013, 144, S-25.	0.6	1
130	Su1084 Clinicopathological Characterization of Serrated Polyposis Syndrome. <i>Gastroenterology</i> , 2013, 144, S-395.	0.6	1
131	Endoscopic surveillance after colonic polyps and colorrectal cancer resection. 2018 update. <i>GastroenterologĀa Y HepatologĀa (English Edition)</i> , 2019, 42, 188-201.	0.0	1
132	Deciphering the increasing incidence, special characteristics and possible aetiology of early onset colorectal cancer: A European perspective within an international effort. <i>United European Gastroenterology Journal</i> , 2020, 8, 131-132.	1.6	1
133	Epigenome-Wide DNA Methylation Profiling of Normal Mucosa Reveals HLA-F Hypermethylation as a Biomarker Candidate for Serrated Polyposis Syndrome. <i>Journal of Molecular Diagnostics</i> , 2022, 24, 674-686.	1.2	1
134	Who requires genetic testing?. <i>Current Colorectal Cancer Reports</i> , 2008, 4, 48-54.	1.0	0
135	Serrated Pathway to Colorectal Carcinogenesis: A Molecular Perspective. <i>Current Colorectal Cancer Reports</i> , 2011, 7, 50-57.	1.0	0
136	The newly discovered variant enhancer loci: providing new epigenetic clues for biomarker discovery in colon cancer?. <i>Personalized Medicine</i> , 2012, 9, 671-673.	0.8	0
137	Journal Watch: Our experts highlight the most important research articles across the spectrum of topics relevant to the field of colorectal cancer. <i>Colorectal Cancer</i> , 2012, 1, 287-289.	0.8	0
138	Serrated Polyposis Syndrome. , 2018, , 193-205.		0
139	The (ir)relevance of the abandoned criterion II for the diagnosis of serrated polyposis syndrome: a retrospective cohort study. <i>Familial Cancer</i> , 2020, 19, 153-160.	0.9	0
140	The Epigenetics in Intestinal Tumorigenesis. , 2015, , 137-168.		0
141	Relevancia de la Cartas CientĀficas. <i>GastroenterologĀa Y HepatologĀa</i> , 2022, , .	0.2	0
142	Identification of Lynch Syndrome Carriers among Patients with Small Bowel Adenocarcinoma. <i>Cancers</i> , 2021, 13, 6378.	1.7	0