

CITATION REPORT

List of articles citing

Genetic alterations in the adenoma--carcinoma sequence

DOI: 10.1002/1097-0142(19920915)70:4+3.0.co;2-p
Cancer, 1992, 70, 1727-31.

Source: <https://exaly.com/paper-pdf/23716185/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
270	Cholecystectomy and colorectal cancer. 1993 , 105, 286-8		8
269	Molecular mechanisms used by tumors to escape immune recognition: immunogenethery and the cell biology of major histocompatibility complex class I. 1993 , 14, 182-90		97
268	Detection of opiate-enhanced increases in DNA damage, HPRT mutants, and the mutation frequency in human HUT-78 cells. 1994 , 23, 37-44		24
267	Two-dimensional electrophoretic analysis of proteins expressed by normal and cancerous human crypts: application of mass spectrometry to peptide-mass fingerprinting. 1994 , 15, 391-405		71
266	Folate and colonic carcinogenesis: searching for a mechanistic understanding. 1994 , 5, 170-175		48
265	Colorectal tumourigenesis. 1994 , 3, 195-201		1
264	Expression of EGF, EGF-receptor, p53, v-erb B and ras p21 in colorectal neoplasms by immunostaining paraffin-embedded tissues. 1994 , 44, 124-30		26
263	Southwestern internal medicine conference: hereditary predisposition to colorectal cancer: new insights. 1994 , 308, 295-308		3
262	Clinicopathological and molecular biological studies of gastric adenomas with special reference to p53 abnormality. 1995 , 45, 51-7		30
261	Immunohistochemical detection of p53 and the recurrence of rectal adenocarcinoma. 1995 , 65, 740-2		
260	Two newly established cell lines derived from the same colonic adenocarcinoma exhibit differences in EGF-receptor ligand and adhesion molecule expression. 1995 , 62, 48-57		12
259	Thymoma: tumour type related to expression of epidermal growth factor (EGF), EGF-receptor, p53, v-erb B and ras p21. 1995 , 426, 43-50		34
258	Gastric adenoma-carcinoma sequence with special reference to p53 and Ki-ras gene alterations. 1995 , 427, 119-24		26
257	p53 nuclear overexpression may not be an independent prognostic marker in early colorectal cancer. 1995 , 38, 1176-81		18
256	Genetic Alterations in Prostate Adenocarcinoma. 1995 , 4, 241-255		4
255	Chromosomal 11 alterations in non-small-cell lung carcinomas in Hong Kong. 1996 , 15, 51-65		10
254	Application of competition theory to tumour growth: implications for tumour biology and treatment. 1996 , 32A, 722-6		47

253	The role of aberrant crypt foci induced by the two heterocyclic amines 2-amino-3-methyl-imidazo[4,5-f]quinoline (IQ) and 2-amino-1-methyl-6-phenyl-imidazo[4,5-b]pyridine (PhIP) in the development of colon cancer in mice. 1996 , 110, 187-92	19
252	LOH at the APC/MCC gene (5Q21) in gastric cancer and preneoplastic lesions. Prognostic implications. 1996 , 192, 1206-10	21
251	Flow cytometric analysis of neoplastic nodules and hepatocellular carcinomas induced by ciprofibrate in the rat. 1996 , 73, 197-202	
250	Overexpression of p53 protein and histologic grades of dysplasia in colorectal adenomas. 1996 , 39, 562-7	5
249	The cysteine protease cathepsin B in cancer. 1996 , 6, 12-32	43
248	Inherited susceptibility and acquired allelic imbalance in rat mammary carcinogenesis. 1996 , 63, 37-40	5
247	Molecular biology of prostate cancer. 1996 , 14, 318-28	28
246	Differential effects of EGF and amphiregulin on adhesion molecule expression and migration of colon carcinoma cells. 1997 , 234, 465-76	45
245	Thomas G. Orr Memorial Lectureship. Colon cancer from etiology to prevention. 1997 , 174, 578-82	2
244	The role of the bystander effect in suicide gene therapy. 1997 , 33, 1005-16	83
243	Meat consumption and preparation, and genetic susceptibility in relation to colorectal adenomas. 1997 , 114, 309-11	3
242	Fatty acids and colon cancer in experimental models. 1997 , 66, 1530S-1538S	39
241	Colorectal carcinogenesis: from chromosomal evolution pathways to molecular pathogenesis. 1997 , 93, 63-73	22
240	K-ras mutations and allelic loss at 5q and 18q in the development of human pancreatic cancers. 1997 , 21, 205-17	31
239	Detection of c-Ki-ras oncogene mutation in gastric adenomas with formalin-fixed, paraffin-embedded biopsy materials. 1997 , 32, 28-33	8
238	Genetic heterogeneity in sporadic colorectal adenomas. 1997 , 181, 281-6	32
237	Future therapies for the treatment of bladder neoplasms. 1997 , 13, 376-88	2
236	The clinical behavior of breast carcinoma is Probably determined at the preinvasive stage (Ductal carcinoma in Situ). <i>Cancer</i> , 1997 , 80, 1740-1745	6.4 77

235	Alterations of the p53 tumor-suppressor gene and K-ras oncogene in perihilar cholangiocarcinomas from a high-incidence area. 1998 , 78, 695-8		36
234	Epidemiology and molecular genetics of colorectal cancer. 1998 , 7, 115-23		30
233	Effect of folate supplementation on DNA methylation of rectal mucosa in patients with colonic adenomas: correlation with nutrient intake. 1998 , 17, 45-9		97
232	Colon-specific genotoxicity of heterocyclic amines detected by the modified alkaline single cell gel electrophoresis assay of multiple mouse organs. 1998 , 414, 9-14		19
231	p53 alterations in atypical alveolar hyperplasia of the human lung. 1998 , 29, 801-8		56
230	Overexpression of p53 protein correlates with a high risk of malignant transformation of adenomas in patients with multiple colorectal adenomas. 1998 , 48, 281-6		6
229	Loss of heterozygosity and microsatellite instability in de novo versus ex-adenoma carcinomas of the colorectum. <i>American Journal of Pathology</i> , 1998 , 153, 1977-84	5.8	39
228	Aspectos moleculares do c�ncer tiroideano. 1999 , 43, 313-324		1
227	PTEN gene and integrin signaling in cancer. 1999 , 91, 1820-8		156
226	The expression of p53, Ki-67 and urokinase plasminogen activator receptor in colorectal adenomas with true invasion and pseudoinvasion. 1999 , 107, 689-94		10
225	Quantitative laser scanning confocal autofluorescence microscopy of normal, premalignant, and malignant colonic tissues. 1999 , 46, 1246-52		19
224	Colonic mucosal proliferation is related to serum deoxycholic acid levels. <i>Cancer</i> , 1999 , 85, 1664-1669	6.4	110
223	p53 over-expression and p53 mutations in colon carcinomas: relation to dietary risk factors. 1999 , 81, 675-81		22
222	Carcinogenesis and the plasma membrane. 1999 , 52, 367-72		28
221	Public health perspectives on testing for colorectal cancer susceptibility genes. 1999 , 16, 99-104		20
220	Expression of Jun family members in human colorectal adenocarcinoma. 2000 , 21, 1313-1317		3
219	Computer-assisted 3D mapping and morphometry of dysplastic zones in endoscopically resected colonic adenomas. 2000 , 191, 143-9		1
218	Correlation between morphological heterogeneity and genetic alteration within one tumor in adenocarcinomas of the lung. 2000 , 50, 891-6		10

217	Molecular Detection of Codon 12 K-RAS Mutations in Circulating DNA From Serum of Colorectal Cancer Patients. 2000 , 15, 300-307		13
216	Ribozyme-mediated inactivation of mutant K-ras oncogene in a colon cancer cell line. 2000 , 83, 833-9		21
215	Expression of Jun family members in human colorectal adenocarcinoma. 2000 , 21, 1313-1317		47
214	Biomaterial-induced sarcoma: A novel model to study preneoplastic change. <i>American Journal of Pathology</i> , 2000 , 156, 1455-67	5.8	103
213	Is familial non-medullary thyroid carcinoma more aggressive than sporadic thyroid cancer? A multicenter series. 2000 , 128, 1043-50;discussion 1050-1		107
212	The molecular biology of cancer. 2000 , 21, 167-223		290
211	The cause of colorectal cancer. <i>Digestive and Liver Disease</i> , 2000 , 32, 426-39	3.3	23
210	A new assay to quantify in vivo repair of G:T mispairs by base excision repair. 2001 , 487, 109-19		3
209	Recent pathology related advances in colorectal adenocarcinomas. 2001 , 27, 446-50		11
208	Detection of Differentially Expressed Genes in Esophageal Carcinoma Using Non-RI Differential Display with High Specificity.. 2001 , 47, 46-53		1
207	Differences in carcinogenesis by the length of carcinogen exposure period in rat colon. <i>Digestive Diseases and Sciences</i> , 2001 , 46, 109-17	4	9
206	Expression of a down-regulated target, SSeCKS, reverses v-Jun-induced transformation of 10T1/2 murine fibroblasts. 2001 , 20, 141-6		24
205	Fas ligand upregulation is an early event in colonic carcinogenesis. 2001 , 54, 598-604		42
204	Understanding the interaction between environmental exposures and molecular events in colorectal carcinogenesis. 2001 , 19, 524-39		10
203	Pulmonary preinvasive neoplasia. 2001 , 54, 257-71		159
202	DNA alkylation and repair in the large bowel: animal and human studies. 2002 , 132, 3518S-3521S		45
201	Loss of glutathione S-transferase (GST) mu phenotype in colorectal adenocarcinomas from patients with a GSTM1 positive genotype. 2002 , 177, 65-74		6
200	2-Methoxyestradiol induces p53-associated apoptosis of colorectal cancer cells. 2002 , 187, 77-86		50

199	[Genetics and environmental factors in gastric carcinogenesis]. 2002 , 39, 253-9	8
198	Therapeutic limitations in tumor-specific CD8+ memory T cell engraftment. 2003 , 3, 21	3
197	Tobacco, alcohol, and p53 overexpression in early colorectal neoplasia. 2003 , 3, 29	13
196	Pathogenetic and biologic significance of TP14ARF alterations in nonsmall cell lung carcinoma. 2003 , 141, 5-13	19
195	Development of gamma (gamma)-tocopherol as a colorectal cancer chemopreventive agent. 2003 , 47, 249-59	70
194	Treatment by design in leukemia, a meeting report, Philadelphia, Pennsylvania, December 2002. 2003 , 17, 2358-82	6
193	Cancer of the Small Intestine. 2003 , 272-281	
192	Gene therapy for colorectal cancer. 2003 , 3, 779-88	7
191	Herpes simplex virus thymidine kinase and granulocyte macrophage colony-stimulating factor combination gene therapy in a murine CT26 cell colon cancer model. 2004 , 11, 570-6	11
190	Topographical distribution of allelic loss in individual lung adenocarcinomas with lymph node metastases. 2004 , 17, 204-13	6
189	Evolution of somatic mutations in mammary tumors in transgenic mice is influenced by the inherited genotype. 2004 , 2, 24	42
188	Pituitary pathology in Carney complex patients. 2004 , 7, 73-82	49
187	Inhibitory effects of <i>Centella asiatica</i> on azoxymethane-induced aberrant crypt focus formation and carcinogenesis in the intestines of F344 rats. 2004 , 42, 1987-97	43
186	Intraductal papillary mucinous neoplasms of the pancreas: an updated experience. 2004 , 239, 788-97; discussion 797-9	659
185	Reduced expression of Hugel-1, the human homologue of <i>Drosophila</i> tumour suppressor gene <i>lgl</i> , contributes to progression of colorectal cancer. 2005 , 24, 3100-9	117
184	Common denominator genes that distinguish colorectal carcinoma from normal mucosa. 2005 , 20, 353-62	25
183	Vitamin D and calcium in the prevention of prostate and colon cancer: new approaches for the identification of needs. 2005 , 135, 326-31	38
182	Anti-proliferative effects of green tea polyphenol EGCG on Ha-Ras-induced transformation of intestinal epithelial cells. 2006 , 238, 260-70	31

181	The war on cancer: a report from the front lines. 2006 , 19, 323-34		1
180	The use of early and midpoint adenoma-carcinoma sequence biomarkers in prediction of neoplastic progression in patients with a history of colorectal neoplasia. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 2213-9	4	1
179	Dysplastic nodules frequently develop into hepatocellular carcinoma in patients with chronic viral hepatitis and cirrhosis. <i>Cancer</i> , 2006 , 106, 636-47	6.4	120
178	Green tea polyphenol (-)-epigallocatechin-3-gallate inhibits cyclooxygenase-2 expression in colon carcinogenesis. 2006 , 45, 309-19		110
177	Prevalence of FOXP3+ regulatory T cells increases during the progression of pancreatic ductal adenocarcinoma and its premalignant lesions. 2006 , 12, 5423-34		586
176	Human colorectal mucosal O6-alkylguanine DNA-alkyltransferase activity and DNA-N7-methylguanine levels in colorectal adenoma cases and matched referents. 2007 , 56, 380-4		12
175	Tumor cell-organ microenvironment interactions in the pathogenesis of cancer metastasis. 2007 , 28, 297-321		278
174	The surgeon's role in cancer prevention. The model in colorectal carcinoma. 2007 , 14, 3054-69		2
173	Sporadic childhood hepatoblastomas show activation of beta-catenin, mismatch repair defects and p53 mutations. 2008 , 21, 7-14		47
172	Atm heterozygosity does not increase tumor susceptibility to ionizing radiation alone or in a p53 heterozygous background. 2008 , 27, 6596-600		19
171	Review article: current management of metastatic colorectal cancer - the evolving impact of targeted drug therapies. 2008 , 27, 997-1005		10
170	Parathyroid carcinoma and neurofibromatosis. 2008 , 144, 827-9		7
169	The role of tissue inhibitors of metalloproteinases in tumorigenesis and metastasis. 2008 , 45, 291-338		96
168	Transitions between epithelial and mesenchymal states in development and disease. 2008 , 19, 294-308		327
167	Regulation of normal cell cycle progression by flavin-containing oxidases. 2008 , 27, 20-31		51
166	Acid, bile, and CDX: the ABCs of making Barrett's metaplasia. 2008 , 295, G211-8		140
165	Minimally invasive intraductal papillary-mucinous carcinoma of the pancreas: clinicopathologic study of 104 intraductal papillary-mucinous neoplasms. 2008 , 32, 243-55		75
164	In vivo biomarkers for targeting colorectal neoplasms. 2008 , 4, 329-40		5

163	Immunohistochemical Expression of p53 and Ki67 in Colorectal Adenomas and Prediction of Malignancy and Development of New Polyps. 2008 , 23, 89-95		3
162	High miR-196a levels promote the oncogenic phenotype of colorectal cancer cells. <i>World Journal of Gastroenterology</i> , 2009 , 15, 2089-96	5.6	174
161	High prevalence of fatty acid synthase expression in colorectal cancers in Middle Eastern patients and its potential role as a therapeutic target. 2009 , 104, 1790-801		33
160	Dietary variables associated with DNA N7-methylguanine levels and O6-alkylguanine DNA-alkyltransferase activity in human colorectal mucosa. 2009 , 30, 615-20		16
159	Modulatory efficacy of hesperetin (citrus flavanone) on xenobiotic-metabolizing enzymes during 1,2-dimethylhydrazine-induced colon carcinogenesis. 2009 , 180, 254-61		25
158	Colitis-associated colorectal cancer driven by T-bet deficiency in dendritic cells. 2009 , 16, 208-19		131
157	Primäre und sekundäre Prävention sporadischer kolorektaler Karzinome. 2009 , 15, 1193-1205		0
156	Experiences from treatment-predictive KRAS testing; high mutation frequency in rectal cancers from females and concurrent mutations in the same tumor. 2009 , 9, 8		14
155	Mutagenesis. 2009 ,		2
154	[Colorectal cancer in a population with a guaiac-based screening programme]. 2009 , 132, 495-500		2
153	Identification of the methylator (serrated) colorectal cancer phenotype through precursor serrated polyps. 2009 , 52, 1535-41		13
152	EP4 upregulation of Ras signaling and feedback regulation of Ras in human colon tissues and cancer cells. 2010 , 84, 731-40		12
151	Prophylactic pancreatectomy for intraductal papillary mucinous neoplasm does not negatively impact quality of life: a preliminary study. 2010 , 14, 1847-52		3
150	Invasive intraductal papillary mucinous neoplasm versus sporadic pancreatic adenocarcinoma: a stage-matched comparison of outcomes. <i>Cancer</i> , 2010 , 116, 3369-77	6.4	85
149	Increased exposure to bacterial antigen RpL7/L12 in early stage colorectal cancer patients. <i>Cancer</i> , 2010 , 116, 4014-22	6.4	37
148	Macroscopic morphologic subtypes of laterally spreading colorectal tumors showing distinct molecular alterations. 2010 , 127, 1562-9		16
147	Sessile serrated adenomas strongly predispose to synchronous serrated polyps in non-syndromic patients. 2010 , 56, 581-8		53
146	Three-dimensionally specific inhibition of DNA repair-related genes by activated KRAS in colon crypt model. 2010 , 12, 397-404		27

145	SNaPshot and StripAssay as valuable alternatives to direct sequencing for KRAS mutation detection in colon cancer routine diagnostics. 2011 , 13, 199-205	37
144	A comparative study of intraductal papillary neoplasia of the biliary tract and pancreas. 2011 , 42, 824-32	53
143	Horizontal gene transfers with or without cell fusions in all categories of the living matter. 2011 , 714, 5-89	14
142	Predictive factors for invasive intraductal papillary mucinous neoplasm of the pancreas. 2011 , 15, 237-42	4
141	Stool and Blood Sampling for Early Detection of Colorectal Cancer. 2011 , 93-105	
140	Pathways of carcinogenesis are reflected in patterns of polyp pathology in patients screened for colorectal cancer. 2011 , 54, 1224-8	9
139	Laparoscopic resection for colorectal polyps: a single institution experience. 2011 , 81, 275-80	7
138	Harnessing synthetic lethal interactions in anticancer drug discovery. 2011 , 10, 351-64	204
137	Impact of the coxsackievirus and adenovirus receptor on the adenoma-carcinoma sequence of colon cancer. 2011 , 104, 1426-33	23
136	Epigenetic silencing of tumor suppressor genes in pancreatic cancer. 2011 , 42, 93-9	16
135	Accumulation of K-Ras codon 12 mutations in the F344 rat distal colon following azoxymethane exposure. 2011 , 52, 409-18	15
134	Phenotypic plasticity and epithelial-mesenchymal transitions in cancer and normal stem cells?. 2011 , 129, 2310-4	164
133	Discovery of DNA repair inhibitors by combinatorial library profiling. <i>Cancer Research</i> , 2011 , 71, 1816-24	10.1 3
132	Molecular mechanism of the "feedback loop" model of carcinogenesis. 2012 , 5, 506-7	3
131	IL-17A in the tumor microenvironment of the human colorectal adenoma-carcinoma sequence. 2012 , 47, 1304-12	46
130	Fine tuning of cell signals by glycosylation. 2012 , 151, 573-8	47
129	Alterations of MEN1 and E-cadherin/βcatenin complex in sporadic pulmonary carcinoids. 2012 , 41, 1221-8	9
128	Fibroblast growth factor receptor 2 Ilc as a therapeutic target for colorectal cancer cells. 2012 , 11, 2010-20	39

127	Impact of a family history of colorectal cancer on the prevalence of advanced neoplasia at colonoscopy in 4,967 asymptomatic patients. <i>Digestive Diseases and Sciences</i> , 2012 , 57, 3234-9	4	11
126	Disialyl gangliosides enhance tumor phenotypes with differential modalities. 2012 , 29, 579-84		41
125	LICC: L-BLP25 in patients with colorectal carcinoma after curative resection of hepatic metastases: a randomized, placebo-controlled, multicenter, multinational, double-blinded phase II trial. 2012 , 12, 144		13
124	Serrated polyps: new classifications highlight clinical importance. 2012 , 14, 1328-37		10
123	Endoscopic detection of colorectal adenomas: standards and sophisticated methods. 2012 , 30 Suppl 2, 68-73		1
122	Long-range epigenetic silencing of chromosome 5q31 protocadherins is involved in early and late stages of colorectal tumorigenesis through modulation of oncogenic pathways. 2012 , 31, 4409-19		60
121	Streptococcus bovis and Colorectal Cancer. 2012 , 61-78		4
120	Feedback within the inter-cellular communication and tumorigenesis in carcinomas. 2012 , 7, e36719		15
119	Shattered and stitched chromosomes-chromothripsis and chromoanasythesis-manifestations of a new chromosome crisis?. 2012 , 51, 975-81		28
118	Integral analysis of p53 and its value as prognostic factor in sporadic colon cancer. 2013 , 13, 277		34
117	Fusobacterium nucleatum potentiates intestinal tumorigenesis and modulates the tumor-immune microenvironment. 2013 , 14, 207-15		1275
116	Single-agent therapy with sorafenib or 5-FU is equally effective in human colorectal cancer xenograft--no benefit of combination therapy. 2013 , 28, 385-98		15
115	Inflammation, Obesity, and Colon Cancer. 2013 , 147-180		
114	Anal squamous intraepithelial neoplasia. 2013 , 42, 893-912		11
113	The KRAS StripAssay for detection of KRAS mutation in Egyptian patients with colorectal cancer (CRC): a pilot study. 2013 , 25, 37-41		4
112	Identification of patients with developing ulcerative colitis-associated neoplasia by nitrative DNA damage marker 8-nitroguanin expression in rectal mucosa. <i>Journal of Clinical Gastroenterology</i> , 2013 , 47, e80-6	3	8
111	Chemoprevention of colon and small intestinal tumorigenesis in APC(min/+) mice by SHetA2 (NSC721689) without toxicity. <i>Cancer Prevention Research</i> , 2013 , 6, 908-16	3.2	24
110	Types and patterns of colonic polyps encountered at a tertiary care center in a developing country in South Asia. 2014 , 2014, 248142		2

109	Noncathartic CT colonography to screen for colorectal neoplasia in subjects with a family history of colorectal cancer. 2014 , 270, 784-90	14
108	Mining genome sequencing data to identify the genomic features linked to breast cancer histopathology. 2014 , 5, 3	19
107	Fibroblast Growth Factor Receptor-2 Il1c as a Novel Molecular Target in Colorectal Cancer. 2014 , 10, 20-26	
106	[Colorectal cancer screening: evidence and implementation]. 2014 , 57, 302-6	3
105	Synthesis and in vivo evaluation of N-ethylamino-2-oxo-1,2-dihydro-quinoline-3-carboxamide for inhibition of intestinal tumorigenesis in APC(Min/+) mice. 2014 , 24, 1380-2	3
104	Tumor heterogeneity in the clinic: is it a real problem?. 2014 , 6, 43-51	63
103	Colitis-associated neoplasia: molecular basis and clinical translation. 2014 , 71, 3523-35	36
102	MicroRNA-100 regulates SW620 colorectal cancer cell proliferation and invasion by targeting RAP1B. 2014 , 31, 2055-62	38
101	An oligonucleotide-tagged microarray for routine diagnostics of colon cancer by genotyping KRAS mutations. 2014 , 45, 1556-64	1
100	MicroRNA-183/182/96 cooperatively regulates the proliferation of colon cancer cells. 2015 , 12, 668-74	23
99	Distinctive Spatiotemporal Stability of Somatic Mutations in Metastasized Microsatellite-stable Colorectal Cancer. 2015 , 39, 1140-7	33
98	Laparoscopic colorectal surgery for colorectal polyps: single institution experience. 2015 , 10, 73-8	11
97	Epigenetics and Colorectal Neoplasia: the Evidence for Physical Activity and Sedentary Behavior. 2015 , 11, 388-396	8
96	Ethnic disparities in the risk of colorectal adenomas associated with lipid levels: a retrospective multiethnic study. 2015 , 46, 29-35	4
95	Combined use of vitamin D3 and metformin exhibits synergistic chemopreventive effects on colorectal neoplasia in rats and mice. <i>Cancer Prevention Research</i> , 2015 , 8, 139-48	3-2 39
94	CRISPR/Cas9 and cancer targets: future possibilities and present challenges. <i>Oncotarget</i> , 2016 , 7, 12305-13	42
93	Tumoral Versus Flat Intraepithelial Neoplasia of Pancreatobiliary Tract, Gallbladder, and Ampulla of Vater. 2016 , 140, 429-36	7
92	and DNA methylation status and its utility in the diagnosis of colonic adenomas and colorectal adenocarcinomas. 2016 , 8, 100	34

91	Early Events in the Molecular Pathogenesis of Lung Cancer. <i>Cancer Prevention Research</i> , 2016 , 9, 518-27	3.2	54
90	Changes in intestinal immunity, gut microbiota, and expression of energy metabolism-related genes explain adenoma growth in bilberry and cloudberry-fed Apc mice. 2016 , 36, 1285-1297		12
89	Genotyping of colorectal cancer for cancer precision medicine: Results from the IPH Center for Molecular Pathology. 2016 , 55, 505-21		29
88	Wnt/ β -catenin signaling plays an ever-expanding role in stem cell self-renewal, tumorigenesis and cancer chemoresistance. 2016 , 3, 11-40		179
87	Improved survival of patients with colon cancer detected by screening colonoscopy. 2016 , 31, 1039-1045		22
86	Role of epithelial cells in the pathogenesis and treatment of inflammatory bowel disease. 2016 , 51, 11-21		115
85	Epigenetic silencing of protocadherin 10 in colorectal cancer. 2017 , 13, 2449-2453		8
84	The Microscope as a Tool for Disease Discovery-A Personal Voyage. 2017 , 12, 1-24		1
83	[Cellular senescence and colorectal cancer]. 2017 , 38, 205-210		3
82	Altered expression of cytokeratin 7 and CD117 in transitional mucosa adjacent to human colorectal cancer. 2017 , 14, 119-126		2
81	Increased Frequency of KRAS Mutations in African Americans Compared with Caucasians in Sporadic Colorectal Cancer. 2017 , 8, e124		19
80	Precancer in ulcerative colitis: the role of the field effect and its clinical implications. 2018 , 39, 11-20		23
79	Emergence of CD26+ Cancer Stem Cells with Metastatic Properties in Colorectal Carcinogenesis. 2017 , 18,		9
78	The ubiquitin ligase ITCH coordinates small intestinal epithelial homeostasis by modulating cell proliferation, differentiation, and migration. 2018 , 99, 51-61		1
77	Significance of PITX2 Promoter Methylation in Colorectal Carcinoma Prognosis. 2018 , 17, e385-e393		7
76	Antipsychotic dopamine receptor antagonists, cancer, and cancer stem cells. 2018 , 41, 384-408		22
75	Novel targeting approaches and signaling pathways of colorectal cancer: An insight. <i>World Journal of Gastroenterology</i> , 2018 , 24, 4428-4435	5.6	40
74	Colorectal Cancer Screening-Who, How, and When?. 2018 , 51, 37-49		49

73	Hepatitis B Virus Infection Is Independently Associated With Advanced Colorectal Adenoma. 2018 , 356, 141-146		8
72	The Interaction of the Gut Microbiota with the Mucus Barrier in Health and Disease in Human. 2018 , 6,		63
71	The Molecular Hallmarks of the Serrated Pathway in Colorectal Cancer. <i>Cancers</i> , 2019 , 11,	6.6	54
70	Biodegradable fluorescent nanoparticles for endoscopic detection of colorectal carcinogenesis. <i>Advanced Functional Materials</i> , 2019 , 29, 1904992	15.6	11
69	Clinical characteristics and genetic analysis of gene mutations in a Chinese pedigree with Peutz-Jeghers syndrome. <i>Clinical Case Reports (discontinued)</i> , 2019 , 7, 735-739	0.7	1
68	Ongoing chromosomal instability and karyotype evolution in human colorectal cancer organoids. <i>Nature Genetics</i> , 2019 , 51, 824-834	36.3	91
67	Drug repurposing in oncology: Compounds, pathways, phenotypes and computational approaches for colorectal cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2019 , 1871, 434-454	11.2	92
66	The size of well differentiated pancreatic neuroendocrine tumors correlates with Ki67 proliferative index and is not associated with age. <i>Digestive and Liver Disease</i> , 2019 , 51, 735-740	3.3	10
65	Correlation between Hepatitis B Virus Infection and Colorectal Neoplasia. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	3
64	Basics to advances in nanotherapy of colorectal cancer. <i>Drug Delivery and Translational Research</i> , 2020 , 10, 319-338	6.2	10
63	Epithelial cell plasticity defines heterogeneity in lung cancer. <i>Cellular Signalling</i> , 2020 , 65, 109463	4.9	4
62	Combined endo-laparoscopic surgery for difficult benign colorectal polyps. <i>Journal of Gastrointestinal Oncology</i> , 2020 , 11, 475-485	2.8	5
61	Chronic stress decreases ornithine decarboxylase expression and protects against 1,2-dimethylhydrazine-induced colon carcinogenesis. <i>Molecular Biology Reports</i> , 2020 , 47, 9429-9439	2.8	0
60	Mathematical model of colorectal cancer initiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 20681-20688	11.5	9
59	Appendiceal cancer leading to intussusception detected incidentally during follow-up for Peutz-Jeghers syndrome. <i>Clinical Journal of Gastroenterology</i> , 2020 , 13, 1136-1143	1.1	1
58	APC and AXIN2 Are Promising Biomarker Candidates for the Early Detection of Adenomas and Hyperplastic Polyps. <i>Cancer Informatics</i> , 2020 , 19, 1176935120972383	2.4	0
57	Genomic and Transcriptomic Characterisation of Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>Cancers</i> , 2020 , 12,	6.6	8
56	Diagnostic Molecular Pathology. 2020 , 2145-2159		

55	Molecular Determinants of Thyroid Nodules with Indeterminate Cytology and Mutations. <i>Thyroid</i> , 2021 , 31, 36-49	6.2	4
54	Epigenetics/Epigenomics and Prevention of Early Stages of Cancer by Isothiocyanates. <i>Cancer Prevention Research</i> , 2021 , 14, 151-164	3.2	10
53	Chronic Viral Hepatitis Is Associated with Colorectal Neoplasia: A Systematic Review and Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2021 , 66, 3715-3724	4	1
52	Differential Effects of Trp53 Alterations in Murine Colorectal Cancer. <i>Cancers</i> , 2021 , 13,	6.6	1
51	Identifying modules of cooperating cancer drivers. <i>Molecular Systems Biology</i> , 2021 , 17, e9810	12.2	2
50	The Second Allele: A Key to Understanding the Timing of Sporadic and Hereditary Colorectal Tumorigenesis. <i>Genes</i> , 2021 , 12,	4.2	0
49	Meaningful words in rectal MRI synoptic reports: How "polypoid" may be prognostic. <i>Clinical Imaging</i> , 2021 , 80, 371-376	2.7	1
48	Biomedical Informatics for Cancer Research: Introduction. 2010 , 3-15		1
47	Karyotypic Characteristics of Colorectal Tumors. 1997 , 151-168		4
46	Exploring Family and Health Relationships. 1999 , 613-631		4
45	Retroviruses and Their Role in Cancer. 1994 , 313-362		20
44	Local Gene Therapy for Cancer. 2007 , 181-196		2
43	Gastrointestinal tract. 2011 , 585-816		1
42	Intraductal papillary mucinous neoplasms of the pancreas. <i>Journal of Clinical Gastroenterology</i> , 2008 , 42, 284-94	3	26
41	Widely dispersed p53 mutation in respiratory epithelium. A novel mechanism for field carcinogenesis. <i>Journal of Clinical Investigation</i> , 1997 , 100, 2133-7	15.9	241
40	Clinicopathologic distribution of KRAS and BRAF mutations in a Chinese population with colorectal cancer precursor lesions. <i>Oncotarget</i> , 2016 , 7, 17265-74	3.3	11
39	NRAS germline variant G138R and multiple rare somatic mutations on APC in colorectal cancer patients in Taiwan by next generation sequencing. <i>Oncotarget</i> , 2016 , 7, 37566-37580	3.3	5
38	Gastric dysplasia may be an independent risk factor of an advanced colorectal neoplasm. <i>World Journal of Gastroenterology</i> , 2009 , 15, 5722-6	5.6	28

37	Elevated risk for gastric adenocarcinoma can be predicted from histomorphology. <i>World Journal of Gastroenterology</i> , 2006 , 12, 6109-14	5.6	20
36	Identification of differently expressed genes in human colorectal adenocarcinoma. <i>World Journal of Gastroenterology</i> , 2006 , 12, 1025-32	5.6	18
35	MUC5AC/E-catenin expression and KRAS gene alteration in laterally spreading colorectal tumors. <i>World Journal of Gastroenterology</i> , 2012 , 18, 5551-9	5.6	8
34	Association of metabolic syndromes and risk factors with ampullary tumors development: a case-control study in China. <i>World Journal of Gastroenterology</i> , 2014 , 20, 9541-8	5.6	6
33	Guanylyl cyclase C signaling axis and colon cancer prevention. <i>World Journal of Gastroenterology</i> , 2016 , 22, 8070-7	5.6	28
32	Establishing the link between hepatitis B virus infection and colorectal adenoma. <i>Journal of Gastrointestinal Oncology</i> , 2015 , 6, 492-7	2.8	12
31	Laparoscopic colorectal surgery for colorectal polyps: experience of ten years. <i>Acta Medica Lituanica</i> , 2017 , 24, 18-24	0.7	6
30	The Causes of Colorectal Cancer. 2002 , 1-22		
29	Colorectal Cancer. 2003 , 783-789		
28	Molecular Carcinogenesis. 2010 , 975-1003		
27	The Potential of Selectively Cultured Adult Stem Cells Re-implanted in Tissues. 2011 , 79-117		
26	Design and Implementation of a Warning System for Detection and Prediction of Earthquakes. <i>International Journal of Information and Electronics Engineering</i> , 2012 ,	0	
25	Current Issues and Tasks of Genetic Cancer Nursing in Korea. <i>Asian Oncology Nursing</i> , 2012 , 12, 267	0.4	3
24	CK2: A Global Regulator of Cell Survival. 239-266		1
23	Colorectal Cancer. 1998 , 795-800		
22	A Multistage Model for Tumor Progression. <i>Modeling Dynamic Systems</i> , 1998 , 262-269		
21	Transanal Endoscopic Microsurgery (TEM). 2015 , 91-101		
20	CHAPTER 17: Nutrition and Colorectal Cancer Prevention. <i>Food Chemistry, Function and Analysis</i> , 2019 , 319-338	0.6	

19 Identifying Modules of Cooperating Cancer Drivers.

18 Elevated expression of fatty acid synthase and fatty acid synthetic activity in colorectal neoplasia. *American Journal of Pathology*, **1997**, 150, 201-8 5.8 180

17 Histopathologic study of the rectum in 1,464 consecutive rectal specimens in a single Japanese hospital: II. malignant lesions. *International Journal of Clinical and Experimental Pathology*, **2013**, 6, 385-94 1.4 5

16 Ethnic disparities in the risk of colorectal adenomas associated with aspirin and statin use: a retrospective multiethnic study. *Journal of Gastrointestinal Oncology*, **2014**, 5, 112-8 2.8 2

15 Low bone mineral density linked to colorectal adenomas: a cross-sectional study of a racially diverse population. *Journal of Gastrointestinal Oncology*, **2015**, 6, 165-71 2.8 4

14 Tumor suppressor BLU exerts growth inhibition by blocking ERK signaling and disrupting cell cycle progression through RAS pathway interference. *International Journal of Clinical and Experimental Pathology*, **2018**, 11, 158-168 1.4 1

13 Colorectal Cancer: A Review of Carcinogenesis, Global Epidemiology, Current Challenges, Risk Factors, Preventive and Treatment Strategies.. *Cancers*, **2022**, 14, 6.6 9

12 Impact of the Tumor Microenvironment for Esophageal Tumor Development-An Opportunity for Prevention?. *Cancers*, **2022**, 14, 6.6

11 Study of clinico-pathological characteristics of colonic polyp seen at a tertiary care hospital in East India. *IP Journal of Diagnostic Pathology and Oncology*, **2022**, 7, 89-94 0.3

10 Diagnostic Potential of Exosomal microRNAs in Colorectal Cancer. *Diagnostics*, **2022**, 12, 1413 3.8 0

9 How crises work: A model of error cause and effect in surgical practice. *International Journal of Surgery*, **2022**, 104, 106711 7.5 0

8 Global Analysis of Altered Gene Expressions during the Process of Esophageal Squamous Cell Carcinogenesis in the Rat: A Study Combined with a Laser Microdissection and a cDNA Microarray. *Cancer Research*, **2005**, 65, 401-409 10.1 6

7 Ex vivo explant model of adenoma and colorectal cancer to explore mechanisms of action and patient response to cancer prevention therapies. **2022**, 37, 227-237 0

6 Comprehensive Review of Biomarkers for the Treatment of Locally Advanced Colon Cancer. **2022**, 11, 3744 0

5 Immunohistochemical analysis of Tn antigen expression in colorectal adenocarcinoma and precursor lesions. **2022**, 22, 0

4 Monogenic deficiency in murine intestinal Cdc42 leads to mucosal inflammation that induces crypt dysplasia. **2023**, 0

3 Phenolic Phytochemicals for Prevention and Treatment of Colorectal Cancer: A Critical Evaluation of In Vivo Studies. **2023**, 15, 993 0

2 Polypectomy techniques for pedunculated and non-pedunculated polyps. **2023**, 0

- 1 Aberrant HMGA2 Expression Sustains Genome Instability That Promotes Metastasis and Therapeutic Resistance in Colorectal Cancer. **2023**, 15, 1735

o