

# Carneiro F

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3336100/publications.pdf>

Version: 2024-02-01

343  
papers

24,978  
citations

6613

79  
h-index

9103

144  
g-index

359  
all docs

359  
docs citations

359  
times ranked

24296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decellularized Colorectal Cancer Matrices as Bioactive Scaffolds for Studying Tumor-Stroma Interactions. <i>Cancers</i> , 2022, 14, 359.	3.7	10
2	Presence of Helicobacter Species in Gastric Mucosa of Human Patients and Outcome of Helicobacter Eradication Treatment. <i>Journal of Personalized Medicine</i> , 2022, 12, 181.	2.5	6
3	<i>Helicobacter</i> species binding to the human gastric mucosa. <i>Helicobacter</i> , 2022, 27, e12867.	3.5	5
4	Multidimensional chromatin profiling of zebrafish pancreas to uncover and investigate disease-relevant enhancers. <i>Nature Communications</i> , 2022, 13, 1945.	12.8	5
5	Mechanobiology of Colorectal Cancer. <i>Cancers</i> , 2022, 14, 1945.	3.7	5
6	Epithelial-Mesenchymal Plasticity Induced by Discontinuous Exposure to TGF $\beta$ 1 Promotes Tumour Growth. <i>Biology</i> , 2022, 11, 1046.	2.8	3
7	Diagnosis of digestive system tumours. <i>International Journal of Cancer</i> , 2021, 148, 1040-1050.	5.1	36
8	Towards Automatic Protein Co-Expression Quantification in Immunohistochemical TMA Slides. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 393-402.	6.3	5
9	<i>Helicobacter pylori</i> lipopolysaccharide structural domains and their recognition by immune proteins revealed with carbohydrate microarrays. <i>Carbohydrate Polymers</i> , 2021, 253, 117350.	10.2	14
10	Expression of Thomsen-Friedenreich Antigen in Colorectal Cancer and Association with Microsatellite Instability. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1340.	4.1	1
11	<i>Helicobacter pylori</i> PqqE is a new virulence factor that cleaves junctional adhesion molecule A and disrupts gastric epithelial integrity. <i>Gut Microbes</i> , 2021, 13, 1-21.	9.8	11
12	Histological and mutational profile of diffuse gastric cancer: current knowledge and future challenges. <i>Molecular Oncology</i> , 2021, 15, 2841-2867.	4.6	27
13	CD44v6 High Membranous Expression Is a Predictive Marker of Therapy Response in Gastric Cancer Patients. <i>Biomedicines</i> , 2021, 9, 1249.	3.2	3
14	The CDH1 c.1901C>T Variant: A Founder Variant in the Portuguese Population with Severe Impact in mRNA Splicing. <i>Cancers</i> , 2021, 13, 4464.	3.7	7
15	The Adaptive Immune Landscape of the Colorectal Adenoma-Carcinoma Sequence. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9791.	4.1	3
16	Proteomics Analysis of Gastric Cancer Patients with Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2021, 10, 407.	2.4	32
17	Immunophenotype of Gastric Tumors Unveils a Pleiotropic Role of Regulatory T Cells in Tumor Development. <i>Cancers</i> , 2021, 13, 421.	3.7	5
18	Recent advances in the pathology of heritable gastric cancer syndromes. <i>Histopathology</i> , 2021, 78, 125-147.	2.9	26

#	ARTICLE	IF	CITATIONS
19	Autoimmune hepatitis after COVID-19 vaccine " more than a coincidence. <i>Journal of Autoimmunity</i> , 2021, 125, 102741.	6.5	71
20	Brush Cytology Performance for the Assessment of Biliopancreatic Strictures. <i>Acta Cytologica</i> , 2020, 64, 344-351.	1.3	6
21	The 2019 WHO classification of tumours of the digestive system. <i>Histopathology</i> , 2020, 76, 182-188.	2.9	1,952
22	Comparing the Continuous Geboes Score With the Robarts Histopathology Index: Definitions of Histological Remission and Response and their Relation to Faecal Calprotectin Levels. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 169-175.	1.3	25
23	Myocardial Edema: an Overlooked Mechanism of Septic Cardiomyopathy?. <i>Shock</i> , 2020, 53, 616-619.	2.1	19
24	Hereditary diffuse gastric cancer: updated clinical practice guidelines. <i>Lancet Oncology</i> , The, 2020, 21, e386-e397.	10.7	237
25	Glycans as Immune Checkpoints: Removal of Branched N-glycans Enhances Immune Recognition Preventing Cancer Progression. <i>Cancer Immunology Research</i> , 2020, 8, 1407-1425.	3.4	33
26	Correlation between M30 immunochemistry and histological activity in steatohepatitis: One piece of a complex puzzle. <i>Pathology Research and Practice</i> , 2020, 216, 153191.	2.3	0
27	Role of liver biopsy in the era of clinical prediction scores for "drug-induced liver injury"(DILI): experience of a tertiary referral hospital. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 517-525.	2.8	7
28	Occult Tumour Cells in Lymph Nodes from Gastric Cancer Patients: Should Isolated Tumour Cells Also Be Considered?. <i>Annals of Surgical Oncology</i> , 2020, 27, 4204-4215.	1.5	4
29	Mucin expression in gastric- and gastro-oesophageal signet-ring cell cancer: results from a comprehensive literature review and a large cohort study of Caucasian and Asian gastric cancer. <i>Gastric Cancer</i> , 2020, 23, 765-779.	5.3	13
30	Methylation patterns in dysplasia in inflammatory bowel disease patients. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 646-655.	1.5	10
31	ECCO Position Paper: Harmonization of the Approach to Ulcerative Colitis Histopathology. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 1503-1511.	1.3	100
32	Risk-reducing total gastrectomy in asymptomatic CDH1 carriers. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2020, 52, 171-178.	0.7	2
33	The Dysfunctional Immune System in Common Variable Immunodeficiency Increases the Susceptibility to Gastric Cancer. <i>Cells</i> , 2020, 9, 1498.	4.1	9
34	The leading role of pathology in assessing the somatic molecular alterations of cancer: Position Paper of the European Society of Pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 491-497.	2.8	20
35	Evaluation of the Use of Formalin-Fixed and Paraffin-Embedded Archive Gastric Tissues for Microbiota Characterization Using Next-Generation Sequencing. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1096.	4.1	20
36	Comparison of the Nancy Index With Continuous Geboes Score: Histological Remission and Response in Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 1021-1025.	1.3	18

#	ARTICLE	IF	CITATIONS
37	Transmural Histological Scoring Systems in Crohn's Disease: A Systematic Review With Assessment of Methodological Quality and Operating Properties. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 743-756.	1.3	5
38	Exosomal glypican-1 for risk stratification of pancreatic cystic lesions: A case of pathological progression in the absence of any suspicious imaging finding. <i>Pancreatology</i> , 2020, 20, 571-575.	1.1	4
39	New insights into the inflamed tumor immune microenvironment of gastric cancer with lymphoid stroma: from morphology and digital analysis to gene expression. <i>Gastric Cancer</i> , 2019, 22, 77-90.	5.3	41
40	The Two Faces of Tumor-Associated Macrophages and Their Clinical Significance in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 1875.	4.8	144
41	Soluble human Suppression of Tumorigenicity 2 is associated with endoscopic activity in patients with moderate-to-severe ulcerative colitis treated with golimumab. <i>Therapeutic Advances in Gastroenterology</i> , 2019, 12, 175628481986914.	3.2	4
42	Hereditary gastrointestinal cancers: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2019, 30, 1558-1571.	1.2	136
43	Low Golimumab Trough Levels at Week 6 Are Associated With Poor Clinical, Endoscopic and Histological Outcomes in Ulcerative Colitis Patients: Pharmacokinetic and Pharmacodynamic Sub-analysis of the Evolution Study. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 1387-1393.	1.3	15
44	Hereditary gastric cancer: what's new? Update 2013-2018. <i>Familial Cancer</i> , 2019, 18, 363-367.	1.9	44
45	Management of epithelial precancerous conditions and lesions in the stomach (MAPS II): European Society of Gastrointestinal Endoscopy (ESGE), European Helicobacter and Microbiota Study Group (EHMSG), European Society of Pathology (ESP), and Sociedade Portuguesa de Endoscopia Digestiva (SPED) guideline update 2019. <i>Endoscopy</i> , 2019, 51, 365-388.	1.8	587
46	The 4th St. Gallen EORTC Gastrointestinal Cancer Conference: Controversial issues in the multimodal primary treatment of gastric, junctional and oesophageal adenocarcinoma. <i>European Journal of Cancer</i> , 2019, 112, 1-8.	2.8	23
47	Endoscopic submucosal dissection of gastrointestinal lesions on an outpatient basis. <i>United European Gastroenterology Journal</i> , 2019, 7, 326-334.	3.8	9
48	S100P is a molecular determinant of E-cadherin function in gastric cancer. <i>Cell Communication and Signaling</i> , 2019, 17, 155.	6.5	16
49	Breast Metastasis From a Combined Hepatocellular-Cholangiocarcinoma. <i>ACG Case Reports Journal</i> , 2019, 6, e00057.	0.4	1
50	Consensus on the pathological definition and classification of poorly cohesive gastric carcinoma. <i>Gastric Cancer</i> , 2019, 22, 1-9.	5.3	114
51	Comparison of different histological indexes in the assessment of UC activity and their accuracy regarding endoscopic outcomes and faecal calprotectin levels. <i>Gut</i> , 2019, 68, 594-603.	12.1	83
52	Hepatic granulomas: a 17-year single tertiary centre experience. <i>Histopathology</i> , 2018, 73, 240-246.	2.9	7
53	Hereditary gastrointestinal carcinomas and their precursors: An algorithm for genetic testing. <i>Seminars in Diagnostic Pathology</i> , 2018, 35, 170-183.	1.5	20
54	Phenotypic heterogeneity of hereditary diffuse gastric cancer: report of a family with early-onset disease. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 1566-1575.	1.0	41

#	ARTICLE	IF	CITATIONS
55	Real-life evaluation of the safety, efficacy and therapeutic outcomes of endoscopic submucosal dissection in a Western tertiary centre. <i>United European Gastroenterology Journal</i> , 2018, 6, 702-709.	3.8	19
56	ECCO essential requirements for quality cancer care: Oesophageal and gastric cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 122, 179-193.	4.4	57
57	Codon misreading tRNAs promote tumor growth in mice. <i>RNA Biology</i> , 2018, 15, 1-14.	3.1	30
58	Heterogeneity in Gastric Cancer: From Pure Morphology to Molecular Classifications. <i>Pathobiology</i> , 2018, 85, 50-63.	3.8	101
59	Gastric microbial community profiling reveals a dysbiotic cancer-associated microbiota. <i>Gut</i> , 2018, 67, 226-236.	12.1	496
60	Specifications of the ACMG/AMP variant curation guidelines for the analysis of germline <i>CDH1</i> sequence variants. <i>Human Mutation</i> , 2018, 39, 1553-1568.	2.5	138
61	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.	2.8	60
62	Afadin Downregulation by <i>Helicobacter pylori</i> Induces Epithelial to Mesenchymal Transition in Gastric Cells. <i>Frontiers in Microbiology</i> , 2018, 9, 2712.	3.5	22
63	MicroRNA-155 Amplifies Nitric Oxide/cGMP Signaling and Impairs Vascular Angiotensin II Reactivity in Septic Shock. <i>Critical Care Medicine</i> , 2018, 46, e945-e954.	0.9	22
64	Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. <i>Journal of Medical Genetics</i> , 2018, 55, 431-441.	3.2	68
65	Gastric Cancer: Pathology and Genetics <i>†</i> . , 2018, , 77-77.		0
66	Exosomes and Immune Response in Cancer: Friends or Foes?. <i>Frontiers in Immunology</i> , 2018, 9, 730.	4.8	151
67	Eosinophils in the gastrointestinal tract: how much is normal?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 313-320.	2.8	16
68	Pathological features of total gastrectomy specimens from asymptomatic hereditary diffuse gastric cancer patients and implications for clinical management. <i>Histopathology</i> , 2018, 73, 878-886.	2.9	45
69	New Insights Into the Role of Tissue Eosinophils in the Progression of Colorectal Cancer: A Literature Review. <i>Acta Medica Portuguesa</i> , 2018, 31, 329-337.	0.4	17
70	The Transcriptomic Landscape of Gastric Cancer: Insights into Epstein-Barr Virus Infected and Microsatellite Unstable Tumors. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2079.	4.1	26
71	Accuracy of Faecal Calprotectin and Neutrophil Gelatinase B-associated Lipocalin in Evaluating Subclinical Inflammation in Ulcerative Colitis—the ACERTIVE study. <i>Journal of Crohn's and Colitis</i> , 2017, 11, jjw170.	1.3	22
72	Tibolone-induced acute hepatitis: Well-known drug, little-known complication. <i>Gastroenterology &amp; Hepatology</i> , 2017, 40, 298-300.	0.5	2

#	ARTICLE	IF	CITATIONS
73	Decellularized human colorectal cancer matrices polarize macrophages towards an anti-inflammatory phenotype promoting cancer cell invasion via CCL18. <i>Biomaterials</i> , 2017, 124, 211-224.	11.4	104
74	Intraductal Tubulopapillary Neoplasm of the Pancreas. <i>American Journal of Surgical Pathology</i> , 2017, 41, 313-325.	3.7	76
75	Looking into Enteric Virome in Patients with IBD. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 1278-1284.	1.9	39
76	Accuracy in Diagnosis of Celiac Disease Without Biopsies in Clinical Practice. <i>Gastroenterology</i> , 2017, 153, 924-935.	1.3	204
77	Calprotectin and the Magnitude of Antibodies to Infliximab in Clinically-stable Ulcerative Colitis Patients are More Relevant Than Infliximab Trough Levels and Pharmacokinetics for Therapeutic Escalation. <i>EBioMedicine</i> , 2017, 21, 123-130.	6.1	8
78	Intratumoral heterogeneity in gastric cancer: a new challenge to face. <i>Annals of Oncology</i> , 2017, 28, 912-913.	1.2	30
79	Clinical relevance of molecular diagnostics in gastrointestinal (GI) cancer: European Society of Digestive Oncology (ESDO) expert discussion and recommendations from the 17th European Society for Medical Oncology (ESMO)/World Congress on Gastrointestinal Cancer, Barcelona. <i>European Journal of Cancer</i> , 2017, 86, 305-317.	2.8	22
80	Clinical performance of an infliximab rapid quantification assay. <i>Therapeutic Advances in Gastroenterology</i> , 2017, 10, 651-660.	3.2	16
81	Pancreatic intraductal tubulopapillary neoplasm is genetically distinct from intraductal papillary mucinous neoplasm and ductal adenocarcinoma. <i>Modern Pathology</i> , 2017, 30, 1760-1772.	5.5	67
82	Emerging Concepts in Gastric Neoplasia. <i>Surgical Pathology Clinics</i> , 2017, 10, 931-945.	1.7	23
83	Liver transplant recipients have a higher prevalence of anal squamous intraepithelial lesions. <i>British Journal of Cancer</i> , 2017, 117, 1761-1767.	6.4	10
84	Endoscopic Mucosectomy in a Child Presenting with Gastric Heterotopia of the Rectum. <i>GE Portuguese Journal of Gastroenterology</i> , 2017, 24, 288-291.	0.8	6
85	Specific inhibition of p110 $\alpha$ subunit of PI3K: putative therapeutic strategy for KRAS mutant colorectal cancers. <i>Oncotarget</i> , 2016, 7, 68546-68558.	1.8	8
86	<i>Helicobacter pylori</i> vacA Genotypes in Chronic Gastritis and Gastric Carcinoma Patients from Macau, China. <i>Toxins</i> , 2016, 8, 142.	3.4	18
87	Endoscopic Submucosal Dissection of a Giant Esophageal Lipoma. <i>American Journal of Gastroenterology</i> , 2016, 111, 1680.	0.4	3
88	Histological Outcomes and Predictive Value of Faecal Markers in Moderately to Severely Active Ulcerative Colitis Patients Receiving Infliximab. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 1407-1416.	1.3	38
89	Point Mutations in Exon 1B of APC Reveal Gastric Adenocarcinoma and Proximal Polyposis of the Stomach as a Familial Adenomatous Polyposis Variant. <i>American Journal of Human Genetics</i> , 2016, 98, 830-842.	6.2	201
90	CD44 alternative splicing in gastric cancer cells is regulated by culture dimensionality and matrix stiffness. <i>Biomaterials</i> , 2016, 98, 152-162.	11.4	34

#	ARTICLE	IF	CITATIONS
91	The multidisciplinary management of gastro-oesophageal junction tumours. Digestive and Liver Disease, 2016, 48, 1283-1289.	0.9	24
92	Tracheitis – A Rare Extra-Intestinal Manifestation of Ulcerative Colitis in Children. GE Portuguese Journal of Gastroenterology, 2016, 23, 259-263.	0.8	4
93	Histopathological, Molecular, and Genetic Profile of Hereditary Diffuse Gastric Cancer: Current Knowledge and Challenges for the Future. Advances in Experimental Medicine and Biology, 2016, 908, 371-391.	1.6	47
94	Macroscopy predicts tumor progression in gastric cancer: A retrospective patho-historical analysis based on Napoleon Bonaparte's autopsy report. Digestive and Liver Disease, 2016, 48, 1378-1385.	0.9	5
95	Rectal Calcified Fibrous Tumor Diagnosed After Endoscopic Submucosal Dissection of a Suspected Neuroendocrine Tumor. American Journal of Gastroenterology, 2016, 111, 764.	0.4	1
96	Interleukin-1B signalling leads to increased survival of gastric carcinoma cells through a CREB-C/EBP $\beta$ -associated mechanism. Gastric Cancer, 2016, 19, 74-84.	5.3	27
97	Ingestion of a natural mineral-rich water in an animal model of metabolic syndrome: effects in insulin signalling and endoplasmic reticulum stress. Hormone Molecular Biology and Clinical Investigation, 2016, 26, 135-150.	0.7	7
98	Canine Gastric Pathology: A Review. Journal of Comparative Pathology, 2016, 154, 9-37.	0.4	25
99	<i>Helicobacter pylori</i> Activates Matrix Metalloproteinase 10 in Gastric Epithelial Cells via EGFR and ERK-mediated Pathways. Journal of Infectious Diseases, 2016, 213, 1767-1776.	4.0	44
100	Terahertz absorption and reflection imaging of carcinoma-affected colon tissues embedded in paraffin. Journal of Molecular Structure, 2016, 1107, 214-219.	3.6	39
101	<i>Helicobacter pylori</i> cagA Promoter Region Sequences Influence CagA Expression and Interleukin 8 Secretion. Journal of Infectious Diseases, 2016, 213, 669-673.	4.0	41
102	Preventing E-cadherin aberrant N-glycosylation at Asn-554 improves its critical function in gastric cancer. Oncogene, 2016, 35, 1619-1631.	5.9	103
103	O-mannosylation and N-glycosylation: two coordinated mechanisms regulating the tumour suppressor functions of E-cadherin in cancer. Oncotarget, 2016, 7, 65231-65246.	1.8	35
104	Abstract 1611: Epithelial-mesenchymal-epithelial transition induced by long term exposure to TGF $\beta$ 1 creates cellular heterogeneity. , 2016, , .		0
105	Abstract 2398: Colorectal primary tumors and metastases are highly homogeneous regarding driver mutations. , 2016, , .		0
106	Vulnerability in elderly patients with gastrointestinal cancer – translation, cultural adaptation and validation of the European Portuguese version of the Vulnerable Elders Survey (VES-13). BMC Cancer, 2015, 15, 723.	2.6	12
107	Genetic Heterogeneity in Colorectal Cancer and its Clinical Implications. Acta Medica Portuguesa, 2015, 28, 370-375.	0.4	10
108	Autoimmune hepatitis and anti-tumor necrosis factor alpha therapy: A single center report of 8 cases. World Journal of Gastroenterology, 2015, 21, 7584.	3.3	81

#	ARTICLE	IF	CITATIONS
109	Terahertz imaging of carcinoma-affected colon tissues fixed in paraffin. , 2015, , .		1
110	Familial gastric cancer: genetic susceptibility, pathology, and implications for management. Lancet Oncology, The, 2015, 16, e60-e70.	10.7	311
111	Terahertz spectroscopy for the study of paraffin-embedded gastric cancer samples. Journal of Molecular Structure, 2015, 1079, 391-395.	3.6	19
112	Hereditary diffuse gastric cancer: updated clinical guidelines with an emphasis on germline <i>CDH1</i> mutation carriers. Journal of Medical Genetics, 2015, 52, 361-374.	3.2	479
113	Helicobacter pylori chronic infection and mucosal inflammation switches the human gastric glycosylation pathways. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 1928-1939.	3.8	60
114	Phlegmonous Gastritis. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, e10.	1.8	3
115	E-cadherin-defective gastric cancer cells depend on Laminin to survive and invade. Human Molecular Genetics, 2015, 24, 5891-5900.	2.9	28
116	Target gene mutational pattern in Lynch syndrome colorectal carcinomas according to tumour location and germline mutation. British Journal of Cancer, 2015, 113, 686-692.	6.4	30
117	KAT6B Is a Tumor Suppressor Histone H3 Lysine 23 Acetyltransferase Undergoing Genomic Loss in Small Cell Lung Cancer. Cancer Research, 2015, 75, 3936-3945.	0.9	65
118	KRAS mutations in microsatellite instable gastric tumours: impact of targeted treatment and intratumoural heterogeneity. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2015, 467, 383-392.	2.8	6
119	Epithelial dysplasia of the stomach with gastric immunophenotype shows features of biological aggressiveness. Gastric Cancer, 2015, 18, 720-728.	5.3	29
120	Study of paraffin-embedded colon cancer tissue using terahertz spectroscopy. Journal of Molecular Structure, 2015, 1079, 448-453.	3.6	28
121	Differentiation reprogramming in gastric intestinal metaplasia and dysplasia: role of <i>SOX2</i> and <i>CDX2</i> . Histopathology, 2015, 66, 343-350.	2.9	32
122	Liver gender dimorphism--insights from quantitative morphology. Histology and Histopathology, 2015, 30, 1431-7.	0.7	13
123	Evaluation of clinico-pathological features and Helicobacter pylori infection in gastric inflammatory fibroid polyps. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 465, 643-647.	2.8	13
124	Crypt dysplasia on Barrett's oesophagus. Gut, 2014, 63, 528-529.	12.1	0
125	Asymptomatic pneumatosis cystoides intestinalis diagnosed in the follow-up of a dysplastic polyp. Endoscopy, 2014, 46, E425-E426.	1.8	3
126	AIRP Best Cases in Radiologic-Pathologic Correlation: Gastroblastoma: A Rare Biphasic Gastric Tumor. Radiographics, 2014, 34, 1929-1933.	3.3	13



#	ARTICLE	IF	CITATIONS
127	Study of gastric cancer samples using terahertz techniques. Proceedings of SPIE, 2014, , .	0.8	1
128	Immunohistochemical molecular phenotypes of gastric cancer based on SOX2 and CDX2 predict patient outcome. BMC Cancer, 2014, 14, 753.	2.6	33
129	Transcription factor NRF2 protects mice against dietary iron-induced liver injury by preventing hepatocytic cell death. Journal of Hepatology, 2014, 60, 354-361.	3.7	46
130	Polymorphisms of <i>Helicobacter pylori</i> signaling pathway genes and gastric cancer risk in the European prospective investigation into cancer (EPIC) cohort. International Journal of Cancer, 2014, 134, 92-101.	5.1	38
131	Biomarkers for gastric cancer: prognostic, predictive or targets of therapy?. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 464, 367-378.	2.8	148
132	Genetic variants in the <i>IL1A</i> gene region contribute to intestinal-type gastric carcinoma susceptibility in European populations. International Journal of Cancer, 2014, 135, 1343-1355.	5.1	11
133	Unmet needs and challenges in gastric cancer: The way forward. Cancer Treatment Reviews, 2014, 40, 692-700.	7.7	156
134	Hereditary diffuse gastric cancer – Pathophysiology and clinical management. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2014, 28, 1055-1068.	2.4	40
135	Evaluation of colon cancer histomorphology: a comparison between formalin and PAXgene tissue fixation by an international ring trial. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 465, 509-519.	2.8	24
136	Tactoid body features in a Schwann cell hamartoma of colonic mucosa. International Journal of Surgical Pathology, 2014, 22, 438-441.	0.8	15
137	Familial gastric carcinoma. Diagnostic Histopathology, 2014, 20, 239-246.	0.4	6
138	Gene amplification of the histone methyltransferase SETDB1 contributes to human lung tumorigenesis. Oncogene, 2014, 33, 2807-2813.	5.9	126
139	Autoimmune hepatitis in a patient infected by HIV-1 and under highly active antiretroviral treatment: Case report and literature review. World Journal of Immunology, 2014, 4, 194.	0.5	1
140	Colorectal cancer and RASSF family – A special emphasis on RASSF1A. International Journal of Cancer, 2013, 132, 251-258.	5.1	54
141	Gastric cancer: adding glycosylation to the equation. Trends in Molecular Medicine, 2013, 19, 664-676.	6.7	95
142	Familial Occurrence of Nodular Regenerative Hyperplasia of the Liver. American Journal of Gastroenterology, 2013, 108, 150-151.	0.4	11
143	First-degree relatives of early-onset gastric cancer patients show a high risk for gastric cancer: phenotype and genotype profile. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2013, 463, 391-399.	2.8	18
144	Clinical utility gene card for: Hereditary diffuse gastric cancer (HDGC). European Journal of Human Genetics, 2013, 21, 891-891.	2.8	22

#	ARTICLE	IF	CITATIONS
145	Guideline on the requirements of external quality assessment programs in molecular pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 27-37.	2.8	70
146	E-Cadherin Alterations in Hereditary Disorders with Emphasis on Hereditary Diffuse Gastric Cancer. <i>Progress in Molecular Biology and Translational Science</i> , 2013, 116, 337-359.	1.7	52
147	E-cadherin and adherens-junctions stability in gastric carcinoma: Functional implications of glycosyltransferases involving N-glycan branching biosynthesis, N-acetylglucosaminyltransferases III and V. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 2690-2700.	2.4	101
148	European Consensus Conference for external quality assessment in molecular pathology. <i>Annals of Oncology</i> , 2013, 24, 1958-1963.	1.2	39
149	History, Pathogenesis, and Management of Familial Gastric Cancer: Original Study of John XXIII's Family. <i>BioMed Research International</i> , 2013, 2013, 1-8.	1.9	36
150	Validation of a Fluorescence <i>In Situ</i> Hybridization Method Using Peptide Nucleic Acid Probes for Detection of <i>Helicobacter pylori</i> Clarithromycin Resistance in Gastric Biopsy Specimens. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1887-1893.	3.9	49
151	Radiofrequency ablation for the treatment of gastric dysplasia. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 863-868.	1.6	8
152	Association between environmental factors and CDX2 expression in gastric cancer patients. <i>European Journal of Cancer Prevention</i> , 2012, 21, 423-431.	1.3	8
153	Management of precancerous conditions and lesions in the stomach (MAPS): guideline from the European Society of Gastrointestinal Endoscopy (ESGE), European Helicobacter Study Group (EHSG), European Society of Pathology (ESP), and the Sociedade Portuguesa de Endoscopia Digestiva (SPED). <i>Endoscopy</i> , 2012, 44, 74-94.	1.8	594
154	E-cadherin impairment increases cell survival through Notch-dependent upregulation of Bcl-2. <i>Human Molecular Genetics</i> , 2012, 21, 334-343.	2.9	44
155	<i>Helicobacter pylori</i> infection assessed by ELISA and by immunoblot and noncardia gastric cancer risk in a prospective study: the Eurgast-EPIC project. <i>Annals of Oncology</i> , 2012, 23, 1320-1324.	1.2	102
156	Serrated polyps of the colon: how reproducible is their classification?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 461, 495-504.	2.8	70
157	E-cadherin dysfunction in gastric cancer - Cellular consequences, clinical applications and open questions. <i>FEBS Letters</i> , 2012, 586, 2981-2989.	2.8	74
158	Gastric adenocarcinoma and proximal polyposis of the stomach (GAPPS): a new autosomal dominant syndrome. <i>Gut</i> , 2012, 61, 774-779.	12.1	242
159	A Novel Method for Genotyping the <i>Helicobacter pylori vacA</i> Intermediate Region Directly in Gastric Biopsy Specimens. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3983-3989.	3.9	42
160	Dynamic epigenetic regulation of the microRNA-200 family mediates epithelial and mesenchymal transitions in human tumorigenesis. <i>Oncogene</i> , 2012, 31, 2062-2074.	5.9	323
161	Hereditary gastric cancer. <i>Der Pathologe</i> , 2012, 33, 231-234.	1.6	37
162	Dietary total antioxidant capacity and gastric cancer risk in the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2012, 131, E544-54.	5.1	73

#	ARTICLE	IF	CITATIONS
163	Immunohistochemical diagnosis of Fabry nephropathy and localisation of globotriaosylceramide deposits in paraffin-embedded kidney tissue sections. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 460, 211-221.	2.8	12
164	The number of <i>Helicobacter pylori</i> CagA EPIYA C tyrosine phosphorylation motifs influences the pattern of gastritis and the development of gastric carcinoma. <i>Histopathology</i> , 2012, 60, 992-998.	2.9	51
165	Epithelial E- and P-cadherins: Role and clinical significance in cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012, 1826, 297-311.	7.4	137
166	First-degree relatives of patients with early-onset gastric carcinoma show even at young ages a high prevalence of advanced <i>OLGA</i> / <i>OLGIM</i> stages and dysplasia. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 1451-1459.	3.7	59
167	First degree relatives and familial aggregation of gastric cancer: who to choose for control in case-control studies?. <i>Familial Cancer</i> , 2012, 11, 137-143.	1.9	7
168	Management of precancerous conditions and lesions in the stomach (MAPS): guideline from the European Society of Gastrointestinal Endoscopy (ESGE), European Helicobacter Study Group (EHSG), European Society of Pathology (ESP), and the Sociedade Portuguesa de Endoscopia Digestiva (SPED). <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 460, 19-46.	2.8	111
169	Dysplasia surveillance in an ulcerative colitis patient: Successful detection with Narrow band imaging and magnification. <i>Journal of Crohn's and Colitis</i> , 2011, 5, 54-56.	1.3	2
170	Oncogenic mutations in gastric cancer with microsatellite instability. <i>European Journal of Cancer</i> , 2011, 47, 443-451.	2.8	92
171	Metastatic cutaneous Crohn's disease of the face. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 954-956.	1.6	23
172	Kidney histologic alterations in $\beta$ -Galactosidase-deficient mice. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 458, 477-486.	2.8	16
173	Histopathology of familial and early-onset gastric cancer. <i>Diagnostic Histopathology</i> , 2011, 17, 62-68.	0.4	2
174	PNA-FISH as a new diagnostic method for the determination of clarithromycin resistance of <i>Helicobacter pylori</i> . <i>BMC Microbiology</i> , 2011, 11, 101.	3.3	34
175	MSI phenotype and MMR alterations in familial and sporadic gastric cancer. <i>International Journal of Cancer</i> , 2011, 128, 1606-1613.	5.1	65
176	Plasma phospholipid fatty acid concentrations and risk of gastric adenocarcinomas in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1304-1313.	4.7	41
177	Prospective study of physical activity and risk of primary adenocarcinomas of the oesophagus and stomach in the EPIC (European Prospective Investigation into Cancer and nutrition) cohort. <i>Cancer Causes and Control</i> , 2010, 21, 657-669.	1.8	57
178	De novo expression of CD44 variants in sporadic and hereditary gastric cancer. <i>Laboratory Investigation</i> , 2010, 90, 1604-1614.	3.7	66
179	<i>C/EBP<math>\beta</math></i> expression is associated with homeostasis of the gastric epithelium and with gastric carcinogenesis. <i>Laboratory Investigation</i> , 2010, 90, 1132-1139.	3.7	23
180	Molecular Pathology Tools in Gastrointestinal Pathology. <i>International Journal of Surgical Pathology</i> , 2010, 18, 53-55.	0.8	0

#	ARTICLE	IF	CITATIONS
181	Menstrual and Reproductive Factors, Exogenous Hormone Use, and Gastric Cancer Risk in a Cohort of Women From the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2010, 172, 1384-1393.	3.4	38
182	Adherence to a Mediterranean diet and risk of gastric adenocarcinoma within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 381-390.	4.7	198
183	Hereditary diffuse gastric cancer: updated consensus guidelines for clinical management and directions for future research. <i>Journal of Medical Genetics</i> , 2010, 47, 436-444.	3.2	495
184	Mixed lineage kinase 3 gene mutations in mismatch repair deficient gastrointestinal tumours. <i>Human Molecular Genetics</i> , 2010, 19, 697-706.	2.9	26
185	Vitamins B2 and B6 and Genetic Polymorphisms Related to One-Carbon Metabolism as Risk Factors for Gastric Adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 28-38.	2.5	39
186	<i>Helicobacter pylori</i> colonization of the adenotonsillar tissue: Fact or fiction?. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010, 74, 807-811.	1.0	27
187	Pathology and Genetics of Familial Gastric Cancer. <i>International Journal of Surgical Pathology</i> , 2010, 18, 33-36.	0.8	15
188	Erythropoietin production by distal nephron in normal and familial amyloidotic adult human kidneys. <i>Clinical Nephrology</i> , 2010, 74, 327-335.	0.7	10
189	Early Onset Gastric Cancer No Longer Presents as an Advanced Disease with Ominous Prognosis. <i>Digestive Surgery</i> , 2009, 26, 215-221.	1.2	11
190	<i>Helicobacter pylori</i> Infection Induces Genetic Instability of Nuclear and Mitochondrial DNA in Gastric Cells. <i>Clinical Cancer Research</i> , 2009, 15, 2995-3002.	7.0	123
191	The role of N-acetylglucosaminyltransferase III and V in the post-transcriptional modifications of E-cadherin. <i>Human Molecular Genetics</i> , 2009, 18, 2599-2608.	2.9	100
192	Juvenile polyps have gastric differentiation with MUC5AC expression and downregulation of CDX2 and SMAD4. <i>Histochemistry and Cell Biology</i> , 2009, 131, 765-772.	1.7	12
193	Nature meets nurture: molecular genetics of gastric cancer. <i>Human Genetics</i> , 2009, 126, 615-628.	3.8	188
194	Hereditary gastric cancer. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2009, 23, 147-157.	2.4	66
195	Establishment of a Tumour Bank: the experience of the Department of Pathology of Hospital S. João (Porto, Portugal). <i>Cell and Tissue Banking</i> , 2009, 10, 75-77.	1.1	7
196	A TARBP2 mutation in human cancer impairs microRNA processing and DICER1 function. <i>Nature Genetics</i> , 2009, 41, 365-370.	21.4	355
197	Association of ERBB2 gene status with histopathological parameters and disease-specific survival in gastric carcinoma patients. <i>British Journal of Cancer</i> , 2009, 100, 487-493.	6.4	149
198	Prophylactic Total Gastrectomy (PTG) for Hereditary Diffuse Gastric Cancer (HDGC): The Newfoundland Experience with 23 Patients. <i>Annals of Surgical Oncology</i> , 2009, 16, 1890-1895.	1.5	100

#	ARTICLE	IF	CITATIONS
199	Quantification of Epigenetic and Genetic 2nd Hits in CDH1 During Hereditary Diffuse Gastric Cancer Syndrome Progression. <i>Gastroenterology</i> , 2009, 136, 2137-2148.	1.3	142
200	Clear Cell Change in Colonic Polyps. <i>International Journal of Surgical Pathology</i> , 2009, 17, 438-443.	0.8	14
201	Kidney biopsy findings in heterozygous Fabry disease females with early nephropathy. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008, 453, 329-338.	2.8	37
202	KRAS mutation testing for predicting response to anti-EGFR therapy for colorectal carcinoma: proposal for an European quality assurance program. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008, 453, 417-431.	2.8	269
203	Histopathological and molecular analysis of gastrectomy specimens from hereditary diffuse gastric cancer patients has implications for endoscopic surveillance of individuals at risk. <i>Journal of Pathology</i> , 2008, 216, 286-294.	4.5	108
204	Mechanisms and sequelae of E-cadherin silencing in hereditary diffuse gastric cancer. <i>Journal of Pathology</i> , 2008, 216, 295-306.	4.5	122
205	Infliximab-induced lupus-like syndrome associated with autoimmune hepatitis. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 723-725.	1.9	44
206	GRIM-19 mutations are not associated with Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 434-435.	1.9	1
207	The NMD mRNA surveillance pathway downregulates aberrant E-cadherin transcripts in gastric cancer cells and in CDH1 mutation carriers. <i>Oncogene</i> , 2008, 27, 4255-4260.	5.9	83
208	Epidermal growth factor receptor structural alterations in gastric cancer. <i>BMC Cancer</i> , 2008, 8, 10.	2.6	45
209	BRAF, KRAS and PIK3CA mutations in colorectal serrated polyps and cancer: Primary or secondary genetic events in colorectal carcinogenesis?. <i>BMC Cancer</i> , 2008, 8, 255.	2.6	124
210	Molecular targets and biological modifiers in gastric cancer. <i>Seminars in Diagnostic Pathology</i> , 2008, 25, 274-287.	1.5	30
211	CDH1 gene polymorphisms, smoking, Helicobacter pylori infection and the risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>European Journal of Cancer</i> , 2008, 44, 774-780.	2.8	27
212	DNA repair polymorphisms and the risk of stomach adenocarcinoma and severe chronic gastritis in the EPIC-EURGAST study. <i>International Journal of Epidemiology</i> , 2008, 37, 1316-1325.	1.9	68
213	The interferon gamma receptor 1 (IFNGR1) -56C/T gene polymorphism is associated with increased risk of early gastric carcinoma. <i>Gut</i> , 2008, 57, 1504-1508.	12.1	48
214	Tumor Necrosis Factor Alpha Extended Haplotypes and Risk of Gastric Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 2416-2420.	2.5	35
215	Cytokine gene polymorphisms and the risk of adenocarcinoma of the stomach in the European prospective investigation into cancer and nutrition (EPIC-EURGAST). <i>Annals of Oncology</i> , 2008, 19, 1894-1902.	1.2	105
216	The interleukin-8-251*T/*A polymorphism is not associated with risk for gastric carcinoma development in a Portuguese population. <i>European Journal of Cancer Prevention</i> , 2008, 17, 28-32.	1.3	47

#	ARTICLE	IF	CITATIONS
217	Early Onset Gastric Cancer: On the Road to Unraveling Gastric Carcinogenesis. <i>Current Molecular Medicine</i> , 2007, 7, 15-28.	1.3	88
218	Pathology findings and validation of gastric and esophageal cancer cases in a European cohort (EPIC/EUR-GAST). <i>Scandinavian Journal of Gastroenterology</i> , 2007, 42, 618-627.	1.5	45
219	Smoking, Helicobacter pylori Virulence, and Type of Intestinal Metaplasia in Portuguese Males. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 322-326.	2.5	49
220	Genetic Changes of CEBPA in Cancer: Mutations or Polymorphisms?. <i>Journal of Clinical Oncology</i> , 2007, 25, 2493-2494.	1.6	15
221	Socioeconomic position and the risk of gastric and oesophageal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Epidemiology</i> , 2007, 36, 66-76.	1.9	81
222	The Association of Gastric Cancer Risk with Plasma Folate, Cobalamin, and Methylenetetrahydrofolate Reductase Polymorphisms in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 2416-2424.	2.5	60
223	Fruit and vegetable consumption and gastric cancer by location and histological type: case-control and meta-analysis. <i>European Journal of Cancer Prevention</i> , 2007, 16, 312-327.	1.3	153
224	Molecular pathology of familial gastric cancer, with an emphasis on hereditary diffuse gastric cancer. <i>Journal of Clinical Pathology</i> , 2007, 61, 25-30.	2.0	83
225	CagA+Helicobacter pylori infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007, 120, 859-867.	5.1	114
226	Cereal fiber intake may reduce risk of gastric adenocarcinomas: The EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007, 121, 1618-1623.	5.1	49
227	Slug is overexpressed in gastric carcinomas and may act synergistically with SIP1 and Snail in the down-regulation of E-cadherin. <i>Journal of Pathology</i> , 2007, 211, 507-515.	4.5	157
228	KRAS and BRAF oncogenic mutations in MSS colorectal carcinoma progression. <i>Oncogene</i> , 2007, 26, 158-163.	5.9	164
229	DNA copy number profiles of gastric cancer precursor lesions. <i>BMC Genomics</i> , 2007, 8, 345.	2.8	28
230	Impact of peginterferon alpha-2b and ribavirin treatment on liver tissue in patients with HCV or HCV-HIV co-infection. <i>Journal of Infection</i> , 2007, 54, 609-616.	3.3	8
231	Genetics, Pathology, and Clinics of Familial Gastric Cancer. <i>International Journal of Surgical Pathology</i> , 2006, 14, 21-33.	0.8	141
232	Pathologic Risk Factors of Adenocarcinoma of the Gastric Cardia and Gastroesophageal Junction. <i>Surgical Oncology Clinics of North America</i> , 2006, 15, 697-714.	1.5	19
233	Polymorphisms in Metabolic Genes Related to Tobacco Smoke and the Risk of Gastric Cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 2427-2434.	2.5	57
234	C/EBPbeta is over-expressed in gastric carcinogenesis and is associated with COX-2 expression. <i>Journal of Pathology</i> , 2006, 210, 398-404.	4.5	31

#	ARTICLE	IF	CITATIONS
235	Plasma and dietary carotenoid, retinol and tocopherol levels and the risk of gastric adenocarcinomas in the European prospective investigation into cancer and nutrition. <i>British Journal of Cancer</i> , 2006, 95, 406-415.	6.4	111
236	Successful infliximab therapy for oral Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 337-338.	1.9	15
237	Fruit and vegetable intake and the risk of stomach and oesophagus adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Cancer</i> , 2006, 118, 2559-2566.	5.1	292
238	Diagnosis of Gastric Syphilis by Direct Immunofluorescence Staining and Real-Time PCR Testing. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3452-3456.	3.9	66
239	Meat Intake and Risk of Stomach and Esophageal Adenocarcinoma Within the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006, 98, 345-354.	6.3	301
240	Plasma and dietary vitamin C levels and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Carcinogenesis</i> , 2006, 27, 2250-2257.	2.8	123
241	<i>Helicobacter pylori</i> Induces Gastric Epithelial Cell Invasion in a c-Met and Type IV Secretion System-dependent Manner. <i>Journal of Biological Chemistry</i> , 2006, 281, 34888-34896.	3.4	92
242	Antioxidant Vitamins and Risk of Gastric Cancer: A Case-Control Study in Portugal. <i>Nutrition and Cancer</i> , 2006, 55, 71-77.	2.0	26
243	No Association between Polymorphisms in CYP2E1, GSTM1, NAT1, NAT2 and the Risk of Gastric Adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 1043-1045.	2.5	25
244	Endogenous versus exogenous exposure to N-nitroso compounds and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study. <i>Carcinogenesis</i> , 2006, 27, 1497-1501.	2.8	162
245	Hereditary Diffuse Gastric Cancer: Lessons from Histopathology. <i>Advances in Anatomic Pathology</i> , 2005, 12, 151-152.	4.3	4
246	Gastric carcinoma with osteoclast-like giant cells and lymphoepithelioma-like carcinoma of the stomach: two of a kind?. <i>Histopathology</i> , 2005, 47, 331-333.	2.9	17
247	Unusual Presentation of Tuberculosis After Infliximab Therapy. <i>Inflammatory Bowel Diseases</i> , 2005, 11, 82-84.	1.9	6
248	Reactive Hepatitis in a Patient with Crohn's Disease Successfully Treated With Infliximab: Does Tumor Necrosis Factor Alpha Play a Role in Reactive Hepatitis?. <i>Inflammatory Bowel Diseases</i> , 2005, 11, 88-90.	1.9	6
249	NOD2/CARD15 and TNFA, But Not ILLB and ILLRN, are Associated With Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2005, 11, 331-339.	1.9	54
250	Who takes the lead in the development of ulcerative colitis-associated colorectal cancers: mutator, suppressor, or methylator pathway?. <i>Cancer Genetics and Cytogenetics</i> , 2005, 162, 68-73.	1.0	21
251	$\beta$ -Catenin (CTNNB1) gene amplification: A new mechanism of protein overexpression in cancer. <i>Genes Chromosomes and Cancer</i> , 2005, 42, 238-246.	2.8	34
252	Role of pathology in the identification of hereditary diffuse gastric cancer: report of a Portuguese family. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005, 446, 181-184.	2.8	38

#	ARTICLE	IF	CITATIONS
253	Gingival Hyperplasia as a First Manifestation of Crohn's Disease. <i>Digestive Diseases and Sciences</i> , 2005, 50, 1946-1949.	2.3	9
254	Colon stenosis in a patient with ulcerative colitis as a manifestation of mixed malignant tumor of the peritoneum. <i>Scandinavian Journal of Gastroenterology</i> , 2005, 40, 1251-1254.	1.5	2
255	Cleft lip/palate and CDH1/E-cadherin mutations in families with hereditary diffuse gastric cancer. <i>Journal of Medical Genetics</i> , 2005, 43, 138-142.	3.2	161
256	Loss of functional E-cadherin renders cells more resistant to the apoptotic agent taxol in vitro. <i>Experimental Cell Research</i> , 2005, 310, 99-104.	2.6	51
257	The prevalence of PIK3CA mutations in gastric and colon cancer. <i>European Journal of Cancer</i> , 2005, 41, 1649-1654.	2.8	314
258	Intragenic deletion of CDH1 as the inactivating mechanism of the wild-type allele in an HDGC tumour. <i>Oncogene</i> , 2004, 23, 2236-2240.	5.9	92
259	Model of the early development of diffuse gastric cancer in E-cadherin mutation carriers and its implications for patient screening. <i>Journal of Pathology</i> , 2004, 203, 681-687.	4.5	242
260	E-Cadherin (CDH1) and p53 rather than SMAD4 and Caspase-10 germline mutations contribute to genetic predisposition in Portuguese gastric cancer patients. <i>European Journal of Cancer</i> , 2004, 40, 1897-1903.	2.8	97
261	Genetic Screening for Familial Gastric Cancer. <i>Hereditary Cancer in Clinical Practice</i> , 2004, 2, 51.	1.5	34
262	Mixed carcinoma of the stomach: a clinicopathological entity. <i>Histopathology</i> , 2003, 43, 94-95.	2.9	3
263	Promoter methylation of TGF $\beta$ 2 receptor I and mutation of TGF $\beta$ 2 receptor II are frequent events in MSI sporadic gastric carcinomas. <i>Journal of Pathology</i> , 2003, 200, 32-38.	4.5	53
264	E-cadherin germline missense mutations and cell phenotype: evidence for the independence of cell invasion on the motile capabilities of the cells. <i>Human Molecular Genetics</i> , 2003, 12, 3007-3016.	2.9	79
265	A proinflammatory genetic profile increases the risk for chronic atrophic gastritis and gastric carcinoma. <i>Gastroenterology</i> , 2003, 125, 364-371.	1.3	450
266	Concurrent hypermethylation of gene promoters is associated with a MSI-H phenotype and diploidy in gastric carcinomas. <i>European Journal of Cancer</i> , 2003, 39, 1222-1227.	2.8	43
267	Identification of CDH1 germline missense mutations associated with functional inactivation of the E-cadherin protein in young gastric cancer probands. <i>Human Molecular Genetics</i> , 2003, 12, 575-582.	2.9	167
268	Vascular Invasion in Thyroid and Gastric Carcinomas. <i>Ultrastructural Pathology</i> , 2003, 27, 41-48.	0.9	1
269	Patterns of $\beta$ -Catenin Expression in Gastric Carcinoma: Clinicopathological Relevance and Mutation Analysis. <i>International Journal of Surgical Pathology</i> , 2003, 11, 1-9.	0.8	27
270	Helicobacter pylori and Interleukin 1 Genotyping: An Opportunity to Identify High-Risk Individuals for Gastric Carcinoma. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1680-1687.	6.3	563



#	ARTICLE	IF	CITATIONS
271	Management of hemochromatosis in the liver transplant setting: problems and outcomes. <i>Journal of Hepatology</i> , 2002, 36, 189-190.	3.7	0
272	Mycophenolate Mofetil, HCV and liver transplantation. <i>Journal of Hepatology</i> , 2002, 36, 190.	3.7	0
273	Experience with mycophenolate mofetil monotherapy in liver transplantation. <i>Journal of Hepatology</i> , 2002, 36, 190.	3.7	0
274	Expression of the ETV6-NTRK3 gene fusion as a primary event in human secretory breast carcinoma. <i>Cancer Cell</i> , 2002, 2, 367-376.	16.8	807
275	Mucins as key molecules for the classification of intestinal metaplasia of the stomach. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002, 440, 311-317.	2.8	60
276	Different patterns of $\beta$ -catenin expression in gastric carcinomas: relationship with clinicopathological parameters and prognostic outcome. <i>Histopathology</i> , 2002, 41, 368-369.	2.9	4
277	Adenocarcinoma of the Cecum as the First Manifestation of Ulcerative Colitis Complicated by Primary Sclerosing Cholangitis and Endomyocardial Fibrosis. <i>Inflammatory Bowel Diseases</i> , 2002, 8, 287-290.	1.9	4
278	Loss of Heterozygosity and Promoter Methylation, but not Mutation, May Underlie Loss of TFF1 in Gastric Carcinoma. <i>Laboratory Investigation</i> , 2002, 82, 1319-1326.	3.7	88
279	Mucinous Nonneoplastic Cyst of the Pancreas: A Novel Nonneoplastic Cystic Change?. <i>Modern Pathology</i> , 2002, 15, 154-158.	5.5	77
280	Sporadic, syndromic, and Zollinger-Ellison syndrome associated fundic gland polyps consistently express cytokeratin 7. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002, 441, 96-97.	2.8	5
281	Interleukin 1B and interleukin 1RN polymorphisms are associated with increased risk of gastric carcinoma. <i>Gastroenterology</i> , 2001, 121, 823-829.	1.3	402
282	Early Gastric Cancer in Young, Asymptomatic Carriers of Germ-Line E-Cadherin Mutations. <i>New England Journal of Medicine</i> , 2001, 344, 1904-1909.	27.0	420
283	<i>Helicobacter pylori</i> Genotypes May Determine Gastric Histopathology. <i>American Journal of Pathology</i> , 2001, 158, 647-654.	3.8	173
284	Prophylactic total gastrectomy for familial gastric cancer. <i>Surgery</i> , 2001, 130, 612-619.	1.9	151
285	Histochemical and immunohistochemical study of the intrinsic innervation in colonic dysganglionosis. <i>Pediatric Surgery International</i> , 2001, 17, 144-151.	1.4	25
286	Re. "Cellular phenotypes of differentiated-type adenocarcinomas and precancerous lesions of the stomach are dependent on the genetic pathways"™. <i>Journal of Pathology</i> , 2001, 195, 636-636.	4.5	2
287	Early Gastric Stump Carcinoma with Rhabdoid Features. <i>Pathology Research and Practice</i> , 2001, 197, 93-94.	2.3	0
288	MUC1 gene polymorphism in the gastric carcinogenesis pathway. <i>European Journal of Human Genetics</i> , 2001, 9, 548-552.	2.8	57

#	ARTICLE	IF	CITATIONS
289	E-cadherin gene (CDH1) promoter methylation as the second hit in sporadic diffuse gastric carcinoma. <i>Oncogene</i> , 2001, 20, 1525-1528.	5.9	252
290	Allelic gains and losses in distinct regions of chromosome 6 in gastric carcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2001, 131, 54-59.	1.0	11
291	<i>Helicobacter pylori</i> Genotypes Are Associated with Clinical Outcome in Portuguese Patients and Show a High Prevalence of Infections with Multiple Strains. <i>Scandinavian Journal of Gastroenterology</i> , 2001, 36, 128-135.	1.5	113
292	Current thoughts on the histopathogenesis of gastric cancer. <i>European Journal of Cancer Prevention</i> , 2001, 10, 101-102.	1.3	20
293	The prognostic significance of amplification and overexpression of c-met and c-erb B-2 in human gastric carcinomas. , 2000, 88, 238-239.		25
294	Gastric carcinoma exhibits distinct types of cell differentiation: an immunohistochemical study of trefoil peptides (TFF1 and TFF2) and mucins (MUC1, MUC2, MUC5AC, and MUC6). , 2000, 190, 437-443.		135
295	E-cadherin mutations in gastric carcinoma. <i>Journal of Pathology</i> , 2000, 191, 466-467.	4.5	11
296	MSI-L Gastric Carcinomas Share the hMLH1 Methylation Status of MSI-H Carcinomas but Not Their Clinicopathological Profile. <i>Laboratory Investigation</i> , 2000, 80, 1915-1923.	3.7	43
297	Characterization of the Histo-Blood Group O <sup>2</sup> Gene and Its Protein Product. <i>Vox Sanguinis</i> , 2000, 79, 219-226.	1.5	18
298	Contribution of transjugular liver biopsy in fulminant hepatic failure. <i>Transplantation Proceedings</i> , 2000, 32, 2643.	0.6	5
299	Hepatitis C virus infection and liver transplantation. <i>Transplantation Proceedings</i> , 2000, 32, 2667.	0.6	1
300	Wilson's disease: challenging diagnosis, management, and liver transplantation timing. <i>Transplantation Proceedings</i> , 2000, 32, 2668.	0.6	4
301	Primary signet-ring cell carcinomas of the lung. <i>Human Pathology</i> , 2000, 31, 272.	2.0	1
302	E-cadherin changes in gastric carcinoma. <i>Histopathology</i> , 1999, 35, 477-478.	2.9	15
303	Differential expression of mucins and trefoil peptides in native epithelium, Barrett's metaplasia and squamous cell carcinoma of the oesophagus. <i>Journal of Cancer Research and Clinical Oncology</i> , 1999, 125, 71-76.	2.5	41
304	Substantial reduction of the gastric carcinoma critical region at 6q16.3-q23.1. , 1999, 26, 29-34.		18
305	Proliferative index and DNA content in precancerous conditions and adenomatous polyps of stomach. <i>European Journal of Cancer</i> , 1999, 35, S147.	2.8	1
306	Geographic distribution of vacA allelic types of <i>Helicobacter pylori</i> . <i>Gastroenterology</i> , 1999, 116, 823-830.	1.3	412

#	ARTICLE	IF	CITATIONS
307	Determination of the replication error phenotype in human tumors without the requirement for matching normal DNA by analysis of mononucleotide repeat microsatellites. , 1998, 21, 101-107.		203
308	Gastric inflammatory myofibroblastic proliferation in children. Pediatric Surgery International, 1998, 13, 95-99.	1.4	35
309	Dimeric sialyl-Lex expression in gastric carcinoma correlates with venous invasion and poor outcome. Gastroenterology, 1998, 114, 462-470.	1.3	100
310	E-Cadherin Expression Is Correlated with the Isolated Cell/Diffuse Histotype and with Features of Biological Aggressiveness of Gastric Carcinoma. International Journal of Surgical Pathology, 1998, 6, 135-144.	0.8	21
311	A Family of Human Î²3-Galactosyltransferases. Journal of Biological Chemistry, 1998, 273, 12770-12778.	3.4	175
312	Typing of <i>Helicobacter pylori vacA</i> Gene and Detection of <i>cagA</i> Gene by PCR and Reverse Hybridization. Journal of Clinical Microbiology, 1998, 36, 1271-1276.	3.9	205
313	Classification of gastric carcinomas. Current Diagnostic Pathology, 1997, 4, 51-59.	0.4	48
314	Hepatic pneumocystosis without concomitant PCP in a patient with AIDS. Journal of Infection, 1997, 34, 257-259.	3.3	0
315	pS2 Protein expression in gastric carcinoma. An immunohistochemical and immunoradiometric study. European Journal of Cancer, 1996, 32, 1585-1590.	2.8	39
316	Metastatic pattern of gastric carcinoma. Human Pathology, 1996, 27, 213.	2.0	8
317	Signet Ring Cell Carcinoma in Hyperplastic Polyp. Scandinavian Journal of Gastroenterology, 1996, 31, 95-96.	1.5	6
318	Esophageal schistosomiasis and achalasia: cause or consequence? Report of a case. Ecological Management and Restoration, 1996, 9, 63-66.	0.4	2
319	Pattern of pS2 protein expression in premalignant and malignant lesions of gastric mucosa. European Journal of Cancer Prevention, 1996, 5, 169-180.	1.3	37
320	Human Trefoil Peptides: Genomic Structure in 21q22.3 and Coordinated Expression. European Journal of Human Genetics, 1996, 4, 308-315.	2.8	58
321	Sporadic gastric carcinomas with microsatellite instability display a particular clinicopathologic profile. International Journal of Cancer, 1995, 64, 32-36.	5.1	110
322	Reversible renal failure and SZ alpha1-antitrypsin phenotype. Association with liver disease and ethanol abuse. Nephrology Dialysis Transplantation, 1995, 10, 2340-2342.	0.7	1
323	Pitfalls in diagnosing coeliac disease.. Journal of Clinical Pathology, 1995, 48, 787-787.	2.0	0
324	Carcinoma arising in gastric hyperplastic polyps. Gastrointestinal Endoscopy, 1995, 41, 178-179.	1.0	11

#	ARTICLE	IF	CITATIONS
325	New Elements for an Updated Classification of the Carcinomas of the Stomach. Pathology Research and Practice, 1995, 191, 571-584.	2.3	105
326	Retinoblastoma gene structure and product expression in human gastric carcinomas. British Journal of Cancer, 1994, 70, 1018-1024.	6.4	15
327	T (Thomsen?Friedenreich) antigen and other simple mucin-type carbohydrate antigens in precursor lesions of gastric carcinoma. Histopathology, 1994, 24, 105-113.	2.9	50
328	Sialyl-TN expression in gastric carcinoma. European Journal of Cancer, 1994, 30, 1398-1399.	2.8	9
329	Glycosylation features of gastric carcinoma initiation and progression. A review with emphasis on simple mucin-type carbohydrates and histo-blood group antigens of the Lewis system. European Journal of Cancer Prevention, 1994, 3, 39-46.	1.3	16
330	Hyperplastic polyposis and diffuse carcinoma of the stomach. A study of a family. Cancer, 1993, 72, 323-329.	4.1	53
331	Systemic nodular panniculitis in a patient with alpha-1 antitrypsin deficiency (PiSS phenotype). Clinical and Experimental Dermatology, 1993, 18, 154-155.	1.3	49
332	Cytogenetic findings in eleven gastric carcinomas. Cancer Genetics and Cytogenetics, 1993, 68, 42-48.	1.0	53
333	Characteristics of the gastric mucosa of direct relatives of patients with sporadic gastric carcinoma. European Journal of Cancer Prevention, 1993, 2, 239-246.	1.3	20
334	Signet Ring Cell Carcinoma of the Stomach: A Morphometric, Ultrastructural, and DNA Cytometric Study. Ultrastructural Pathology, 1992, 16, 603-614.	0.9	22
335	Immunohistochemical Analysis of Ras oncogene p21 Product in Human Gastric Carcinomas and their Adjacent Mucosae. Pathology Research and Practice, 1992, 188, 263-272.	2.3	9
336	Epithelial degeneration induced by Helicobacter pylori. Human Pathology, 1992, 23, 1314-1315.	2.0	6
337	Loss of Y chromosome in gastric carcinoma. Cancer Genetics and Cytogenetics, 1992, 61, 39-41.	1.0	18
338	Clonal cytogenetic abnormalities and telomeric associations in a fibroxanthoma of the stomach. Genes Chromosomes and Cancer, 1992, 5, 407-409.	2.8	10
339	Arthrogryposis multiplex congenita with renal and hepatic abnormalities. American Journal of Medical Genetics Part A, 1992, 42, 140-140.	2.4	5
340	Familial gastric polyposis revisited. Cancer Genetics and Cytogenetics, 1991, 53, 97-100.	1.0	28
341	Arthrogryposis multiplex congenita with renal and hepatic abnormalities in a female infant. Journal of Pediatrics, 1990, 117, 761-763.	1.8	29
342	Myofibroblastoma of the Meninges. Ultrastructural Pathology, 1989, 13, 599-605.	0.9	29

#	ARTICLE	IF	CITATIONS
343	A juvenile variant of glycogenosis IV (Andersen disease). European Journal of Pediatrics, 1986, 145, 179-181.	2.7	37