Helen G Coleman

List of Publications by Year
in descending order

82 papers	7,683 citations	147566 31 h-index	85405 71 g-index
85 all docs	85 docs citations	85 times ranked	14624 citing authors

#	Article	IF	Citations
1	QuPath: Open source software for digital pathology image analysis. Scientific Reports, 2017, 7, 16878.	1.6	3,854
2	Pancreatic cancer: A review of clinical diagnosis, epidemiology, treatment and outcomes. World Journal of Gastroenterology, 2018, 24, 4846-4861.	1.4	1,136
3	The Epidemiology of Esophageal Adenocarcinoma. Gastroenterology, 2018, 154, 390-405.	0.6	389
4	Dietary fiber intake and risk of colorectal cancer and incident and recurrent adenoma in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. American Journal of Clinical Nutrition, 2015, 102, 881-890.	2.2	148
5	Lifestyle Risk Factors for Serrated Colorectal Polyps: AÂSystematic Review and Meta-analysis. Gastroenterology, 2017, 152, 92-104.	0.6	135
6	Oesophageal adenocarcinoma and prior diagnosis of Barrett's oesophagus: a population-based study. Gut, 2015, 64, 20-25.	6.1	121
7	Tobacco Smoking Increases the Risk of High-Grade Dysplasia and Cancer Among Patients With Barrett's Esophagus. Gastroenterology, 2012, 142, 233-240.	0.6	100
8	Increasing incidence of Barrettâ€™s oesophagus: a population-based study. European Journal of Epidemiology, 2011, 26, 739-745.	2.5	92
9	Current practices and future prospects for the management of gallbladder polyps: A topical review. World Journal of Gastroenterology, 2018, 24, 2844-2852.	1.4	77
10	Fusobacterium nucleatum in the Colorectum and Its Association with Cancer Risk and Survival: A Systematic Review and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 539-548.	1.1	77
11	Concurrent and future risk of endometrial cancer in women with endometrial hyperplasia: AÂsystematic review and meta-analysis. PLoS ONE, 2020, 15, e0232231.	1.1	73
12	The association of lifetime alcohol use with mortality and cancer risk in older adults: A cohort study. PLoS Medicine, 2018, 15, e1002585.	3.9	69
13	Adenocarcinoma risk in gastric atrophy and intestinal metaplasia: a systematic review. BMC Gastroenterology, 2017, 17, 157.	0.8	66
14	Modifiable lifestyle factors associated with risk of sessile serrated polyps, conventional adenomas and hyperplastic polyps. Gut, 2018, 67, 456-465.	6.1	61
15	Statin use and survival in colorectal cancer: Results from a population-based cohort study and an updated systematic review and meta-analysis. Cancer Epidemiology, 2016, 45, 71-81.	0.8	57
16	Evaluation of PTGS2 Expression, PIK3CA Mutation, Aspirin Use and Colon Cancer Survival in a Population-Based Cohort Study. Clinical and Translational Gastroenterology, 2017, 8, e91.	1.3	56
17	Dietary fiber and the risk of precancerous lesions and cancer of the esophagus: a systematic review and meta-analysis. Nutrition Reviews, 2013, 71, 474-482.	2.6	51
18	Alcohol, smoking and the risk of premalignant and malignant colorectal neoplasms. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2017, 31, 561-568.	1.0	51

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19	Symptoms and Endoscopic Features at Barrett's Esophagus Diagnosis: Implications for Neoplastic Progression Risk. American Journal of Gastroenterology, 2014, 109, 527-534.	0.2	48
20	Back to the future: routine morphological assessment of the tumour microenvironment is prognostic in stage <scp>II</scp>/<scp>III</scp> colon cancer in a large populationâ€based study. Histopathology, 2017, 71, 12-26.	1.6	48
21	Statin use and risk of liver cancer: Evidence from two populationâ€based studies. International Journal of Cancer, 2020, 146, 1250-1260.	2.3	48
22	Immune status is prognostic for poor survival in colorectal cancer patients and is associated with tumour hypoxia. British Journal of Cancer, 2020, 123, 1280-1288.	2.9	45
23	Model for Identifying Individuals at Risk for Esophageal Adenocarcinoma. Clinical Gastroenterology and Hepatology, 2018, 16, 1229-1236.e4.	2.4	41
24	Histopathologist features predictive of diagnostic concordance at expert level among a large international sample of pathologists diagnosing Barrettâ€™s dysplasia using digital pathology. Gut, 2020, 69, 811-822.	6.1	39
25	Beta-blocker usage and prostate cancer survival: A nested caseâ€“control study in the UK Clinical Practice Research Datalink cohort. Cancer Epidemiology, 2014, 38, 279-285.	0.8	38
26	Statin use, candidate mevalonate pathway biomarkers, and colon cancer survival in a population-based cohort study. British Journal of Cancer, 2017, 116, 1652-1659.	2.9	37
27	Lifestyle factors and small intestine adenocarcinoma risk: A systematic review and meta-analysis. Cancer Epidemiology, 2015, 39, 265-273.	0.8	36
28	Immune-Derived PD-L1 Gene Expression Defines a Subgroup of Stage II/III Colorectal Cancer Patients with Favorable Prognosis Who May Be Harmed by Adjuvant Chemotherapy. Cancer Immunology Research, 2016, 4, 582-591.	1.6	35
29	Dietary magnesium, calcium:magnesium ratio and risk of reflux oesophagitis, Barrettâ€™s oesophagus and oesophageal adenocarcinoma: a population-based caseâ€“control study. British Journal of Nutrition, 2016, 115, 342-350.	1.2	35
30	Fruit and vegetable intakes and risk of colorectal cancer and incident and recurrent adenomas in the <scp>PLCO</scp> cancer screening trial. International Journal of Cancer, 2016, 138, 1851-1861.	2.3	34
31	Colorectal Cancer Risk Following Adenoma Removal: A Large Prospective Population-Based Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1373-1380.	1.1	32
32	Low-Dose Aspirin Use Does Not Increase Survival in 2ÂIndependent Population-Based Cohorts of Patients WithÂEsophageal or Gastric Cancer. Gastroenterology, 2018, 154, 849-860.e1.	0.6	31
33	Serum Biomarkers of Iron Status and Risk of Primary Liver Cancer: A Systematic Review and Meta-Analysis. Nutrition and Cancer, 2019, 71, 1365-1373.	0.9	28
34	Markers of Vitamin D Exposure and Esophageal Cancer Risk: A Systematic Review and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 877-886.	1.1	27
35	Coffee consumption by type and risk of digestive cancer: a large prospective cohort study. British Journal of Cancer, 2019, 120, 1059-1066.	2.9	27
36	Low-dose aspirin use and survival in colorectal cancer: results from a population-based cohort study. BMC Cancer, 2018, 18, 228.	1.1	26

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37	Inequalities in the decline and recovery of pathological cancer diagnoses during the first six months of the COVID-19 pandemic: a population-based study. British Journal of Cancer, 2021, 125, 798-805.	2.9	26
38	Commonly used medications and endometrial cancer survival: a population-based cohort study. British Journal of Cancer, 2017, 117, 432-438.	2.9	25
39	The association between selfâ€reported poor oral health and gastrointestinal cancer risk in the UK Biobank: A large prospective cohort study. United European Gastroenterology Journal, 2019, 7, 1241-1249.	1.6	23
40	Dietary inflammatory index and risk of reflux oesophagitis, Barrettâ€™s oesophagus and oesophageal adenocarcinoma: a population-based caseâ€“control study. British Journal of Nutrition, 2017, 117, 1323-1331.	1.2	21
41	Physical activity, sedentary behaviour and risk of oesophagoâ€gastric cancer: A prospective cohort study within UK Biobank. United European Gastroenterology Journal, 2018, 6, 1144-1154.	1.6	20
42	Statin use and survival in patients with gastric cancer in two independent populationâ€based cohorts. Pharmacoepidemiology and Drug Safety, 2019, 28, 460-470.	0.9	19
43	â€˜Missedâ€™ oesophageal adenocarcinoma and highâ€grade dysplasia in Barrett's oesophagus patients: A large populationâ€based study. United European Gastroenterology Journal, 2018, 6, 519-528.	1.6	18
44	External validation of a model to determine risk of progression of Barrettâ€™s oesophagus to neoplasia. Alimentary Pharmacology and Therapeutics, 2019, 49, 1274-1281.	1.9	18
45	Physical activity and cancer risk: Findings from the UK Biobank, a large prospective cohort study. Cancer Epidemiology, 2020, 68, 101780.	0.8	18
46	Circulating Sex Hormones Are Associated With Gastric and Colorectal Cancers but Not Esophageal Adenocarcinoma in the UK Biobank. American Journal of Gastroenterology, 2021, 116, 522-529.	0.2	18
47	Alcohol intake, tobacco smoking, and esophageal adenocarcinoma survival: a molecular pathology epidemiology cohort study. Cancer Causes and Control, 2020, 31, 1-11.	0.8	16
48	Information on Genetic Variants Does Not Increase Identification of Individuals at Risk of Esophageal Adenocarcinoma Compared to Clinical Risk Factors. Gastroenterology, 2019, 156, 43-45.	0.6	15
49	The association between erosive toothwear and gastro-oesophageal reflux-related symptoms and disease: A systematic review and meta-analysis. Journal of Dentistry, 2020, 95, 103284.	1.7	15
50	The Impact of the COVID-19 Pandemic on Barrettâ€™s Esophagus and Esophagogastric Cancer. Gastroenterology, 2021, 160, 2169-2171.e1.	0.6	15
51	Stratified analysis reveals chemokine-like factor (CKLF) as a potential prognostic marker in the MSI-immune consensus molecular subtype CMS1 of colorectal cancer. Oncotarget, 2016, 7, 36632-36644.	0.8	15
52	Immune cell infiltrates as prognostic biomarkers in pancreatic ductal adenocarcinoma: a systematic review and metaâ€analysis. Journal of Pathology: Clinical Research, 2021, 7, 99-112.	1.3	14
53	The association between recreational screen time and cancer risk: findings from the UK Biobank, a large prospective cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 97.	2.0	13
54	Glucose transporter 1 expression as a marker of prognosis in oesophageal adenocarcinoma. Oncotarget, 2018, 9, 18518-18528.	0.8	13

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55	Medications that relax the lower oesophageal sphincter and risk of oesophageal cancer: An analysis of two independent populationâ€based databases. International Journal of Cancer, 2018, 143, 22-31.	2.3	10
56	The association between MAD2 and prognosis in cancer: a systematic review and meta-analyses. Oncotarget, 2017, 8, 102223-102234.	0.8	9
57	Whole slide image cytometry: a novel method to detect abnormal DNA content in Barrett's esophagus. Laboratory Investigation, 2015, 95, 1319-1330.	1.7	7
58	Vitamin D receptor as a marker of prognosis in oesophageal adenocarcinoma: a prospective cohort study. Oncotarget, 2018, 9, 34347-34356.	0.8	7
59	Furosemide use and survival in patients with esophageal or gastric cancer: a population-based cohort study. BMC Cancer, 2019, 19, 1017.	1.1	6
60	IHC-based subcellular quantification provides new insights into prognostic relevance of FLIP and procaspase-8 in non-small-cell lung cancer. Cell Death Discovery, 2017, 3, 17050.	2.0	5
61	Impact on colorectal cancer pathology reporting practice of migration from TNM 5 to TNM 8. Histopathology, 2020, 77, 210-222.	1.6	5
62	The impact of the COVID-19 pandemic on endometrial cancer and endometrial hyperplasia diagnoses: a population-based study. American Journal of Obstetrics and Gynecology, 2022, 226, 737-739.e2.	0.7	5
63	Does Risk of Progression from Barrettâ€™s Esophagus to Esophageal Adenocarcinoma Change Based on the Number of Non-dysplastic Endoscopies?. Digestive Diseases and Sciences, 2021, 66, 1965-1973.	1.1	4
64	Activation of innate-adaptive immune machinery by poly(I:C) exposes a therapeutic vulnerability to prevent relapse in stroma-rich colon cancer. Gut, 2022, 71, 2502-2517.	6.1	4
65	Aspects of dietary carbohydrate intake are not related to risk of colorectal polyps in the Tennessee Colorectal Polyp Study. Cancer Causes and Control, 2015, 26, 1197-1202.	0.8	3
66	Evaluating the impact of 2020 post-polypectomy surveillance guidelines in the Northern Ireland bowel cancer screening programme. Gut, 2021, 70, 226-228.	6.1	3
67	Orthogonal MET analysis in a populationâ€representative stage IIâ€“III colon cancer cohort: prognostic and potential therapeutic implications. Molecular Oncology, 2021, 15, 3317-3328.	2.1	3
68	Response to Park et al. reply to â€˜Back to the future: routine morphological assessment of the tumour microenvironment is prognostic in stage <scp>II</scp>/<scp>III</scp> colon cancer in a large populationâ€based studyâ€™. Histopathology, 2017, 71, 327-329.	1.6	1
69	High PTGS2 expression in postâ€neoadjuvant chemotherapyâ€treated oesophageal adenocarcinoma is associated with improved survival: a populationâ€based cohort study. Histopathology, 2019, 74, 587-596.	1.6	1
70	Prognosis following surgical resection versus local excision of stage pT1 colorectal cancer: A population-based cohort study. Journal of the Royal College of Surgeons of Edinburgh, 2020, 18, 65-74.	0.8	1
71	Esophageal Columnar Metaplasia in Childhood: A Population-Based Case Series Analysis. Digestive Diseases and Sciences, 2021, 66, 2317-2322.	1.1	1
72	Socio-economic status and lifestyle factors are associated with achalasia risk: A population-based case-control study. World Journal of Gastroenterology, 2016, 22, 4002.	1.4	1

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73	A comparison of endoscopy versus pathology sizing of colorectal adenomas and potential implications for surveillance colonoscopy. Gastrointestinal Endoscopy, 2016, 84, 341-351.	0.5	0
74	Alcohol, smoking and the GI tract. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2017, 31, 489.	1.0	0
75	PTH-117â€…Sex hormone receptor expression in oesophageal adenocarcinoma and recurrence and survival: a retrospective cohort study. , 2018, , .		0
76	PTH-118â€…Histopathologist features predictive of diagnostic concordance amongst an international sample of pathologists diagnosing barrettâ€™s dysplasia. , 2018, , .		0
77	Abstract P32: Inequalities in the decline and recovery of pathological cancer diagnoses during the first six months of the COVID-19 pandemic: A population-based study. , 2021, , .		0
78	P-OGC38â€ƒThe Impact of the COVID-19 Pandemic on Barrettâ€™s Oesophagus and Oesophago-gastric Cancer. British Journal of Surgery, 2021, 108, .	0.1	0
79	Title is missing!. , 2020, 15, e0232231.		0
80	Title is missing!. , 2020, 15, e0232231.		0
81	Title is missing!. , 2020, 15, e0232231.		0
82	Title is missing!. , 2020, 15, e0232231.		0