

# Thomas L Vaughan

## List of Publications by Year in descending order

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94  
papers

5,599  
citations

70961

41  
h-index

82410

72  
g-index

95  
all docs

95  
docs citations

95  
times ranked

6167  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of low-fat and full-fat dairy foods on symptoms of gastroesophageal reflux disease: an exploratory analysis based on a randomized controlled trial. <i>European Journal of Nutrition</i> , 2022, 61, 2815-2823.	1.8	4
2	A risk variant for Barrett's esophagus and esophageal adenocarcinoma at chr8p23.1 affects enhancer activity and implicates multiple gene targets. <i>Human Molecular Genetics</i> , 2022, 31, 3975-3986.	1.4	1
3	Germline variation in the insulin-like growth factor pathway and risk of Barrett's esophagus and esophageal adenocarcinoma. <i>Carcinogenesis</i> , 2021, 42, 369-377.	1.3	11
4	Circulating MicroRNAs in Relation to Esophageal Adenocarcinoma Diagnosis and Survival. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3831-3841.	1.1	3
5	Modeling historic incidence trends implies early field cancerization in esophageal squamous cell carcinoma. <i>PLoS Computational Biology</i> , 2021, 17, e1008961.	1.5	2
6	Association Between Levels of Sex Hormones and Risk of Esophageal Adenocarcinoma and Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2701-2709.e3.	2.4	12
7	Alcohol drinking and head and neck cancer risk: the joint effect of intensity and duration. <i>British Journal of Cancer</i> , 2020, 123, 1456-1463.	2.9	65
8	Sex-Specific Genetic Associations for Barrett's Esophagus and Esophageal Adenocarcinoma. <i>Gastroenterology</i> , 2020, 159, 2065-2076.e1.	0.6	16
9	Shared Genetic Etiology of Obesity-Related Traits and Barrett's Esophagus/Adenocarcinoma: Insights from Genome-Wide Association Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 427-433.	1.1	7
10	Lorenz Curves and Gini Coefficient Analyses Indicate Inefficiencies in Esophageal Adenocarcinoma Screening. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 560-562.e2.	2.4	5
11	Interactive decision support for esophageal adenocarcinoma screening and surveillance. <i>BMC Gastroenterology</i> , 2019, 19, 109.	0.8	4
12	Diabetes in relation to Barrett's esophagus and adenocarcinomas of the esophagus: A pooled study from the International Barrett's and Esophageal Adenocarcinoma Consortium. <i>Cancer</i> , 2019, 125, 4210-4223.	2.0	13
13	Joint effects of intensity and duration of cigarette smoking on the risk of head and neck cancer: A bivariate spline model approach. <i>Oral Oncology</i> , 2019, 94, 47-57.	0.8	32
14	No Association Between Vitamin D Status and Risk of Barrett's Esophagus or Esophageal Adenocarcinoma: A Mendelian Randomization Study. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2227-2235.e1.	2.4	16
15	Determining Risk of Barrett's Esophagus and Esophageal Adenocarcinoma Based on Epidemiologic Factors and Genetic Variants. <i>Gastroenterology</i> , 2018, 154, 1273-1281.e3.	0.6	67
16	NSAID use and somatic exomic mutations in Barrett's esophagus. <i>Genome Medicine</i> , 2018, 10, 17.	3.6	16
17	Interactions Between Genetic Variants and Environmental Factors Affect Risk of Esophageal Adenocarcinoma and Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1598-1606.e4.	2.4	16
18	Whole-genome sequencing of esophageal adenocarcinoma in Chinese patients reveals distinct mutational signatures and genomic alterations. <i>Communications Biology</i> , 2018, 1, 174.	2.0	6

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19	Helicobacter pylori Infection Is Associated With Reduced Risk of Barrett's Esophagus: An Analysis of the Barrett's and Esophageal Adenocarcinoma Consortium. <i>American Journal of Gastroenterology</i> , 2018, 113, 1148-1155.	0.2	57
20	External Validation of the Michigan Barrett's Esophagus Prediction Tool. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1124-1126.	2.4	19
21	Quantification of familial risk of nasopharyngeal carcinoma in a high-incidence area. <i>Cancer</i> , 2017, 123, 2716-2725.	2.0	54
22	Candidate serum metabolite biomarkers for differentiating gastroesophageal reflux disease, Barrett's esophagus, and high-grade dysplasia/esophageal adenocarcinoma. <i>Metabolomics</i> , 2017, 13, 1.	1.4	26
23	Active and Passive Smoking and Risk of Nasopharyngeal Carcinoma: A Population-Based Case-Control Study in Southern China. <i>American Journal of Epidemiology</i> , 2017, 185, 1272-1280.	1.6	68
24	Germline variation in inflammation-related pathways and risk of Barrett's oesophagus and oesophageal adenocarcinoma. <i>Gut</i> , 2017, 66, 1739-1747.	6.1	38
25	A pooled analysis of dietary sugar/carbohydrate intake and esophageal and gastric cardia adenocarcinoma incidence and survival in the USA. <i>International Journal of Epidemiology</i> , 2017, 46, 1836-1846.	0.9	23
26	The Evolving Genomic Landscape of Barrett's Esophagus and Esophageal Adenocarcinoma. <i>Gastroenterology</i> , 2017, 153, 657-673.e1.	0.6	69
27	Evidence against a role for jaagsiekte sheep retrovirus in human lung cancer. <i>Retrovirology</i> , 2017, 14, 3.	0.9	9
28	Development of a population-based cancer case-control study in southern china. <i>Oncotarget</i> , 2017, 8, 87073-87085.	0.8	29
29	Polymorphisms in genes in the androgen pathway and risk of Barrett's esophagus and esophageal adenocarcinoma. <i>International Journal of Cancer</i> , 2016, 138, 1146-1152.	2.3	10
30	Oral Hygiene and Risk of Nasopharyngeal Carcinoma—A Population-Based Case-Control Study in China. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1201-1207.	1.1	46
31	Constrained Score Statistics Identify Genetic Variants Interacting with Multiple Risk Factors in Barrett's Esophagus. <i>American Journal of Human Genetics</i> , 2016, 99, 352-365.	2.6	7
32	Leukocyte telomere length in relation to the risk of Barrett's esophagus and esophageal adenocarcinoma. <i>Cancer Medicine</i> , 2016, 5, 2657-2665.	1.3	6
33	Age-specific risk factor profiles of adenocarcinomas of the esophagus: A pooled analysis from the international BEACON consortium. <i>International Journal of Cancer</i> , 2016, 138, 55-64.	2.3	31
34	Nonsteroidal Anti-Inflammatory Drug Use is Not Associated With Reduced Risk of Barrett's Esophagus. <i>American Journal of Gastroenterology</i> , 2016, 111, 1528-1535.	0.2	28
35	Genome-wide association studies in oesophageal adenocarcinoma and Barrett's oesophagus: a large-scale meta-analysis. <i>Lancet Oncology</i> , The, 2016, 17, 1363-1373.	5.1	133
36	Inverse Association Between Gluteofemoral Obesity and Risk of Barrett's Esophagus in a Pooled Analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 1412-1419.e3.	2.4	12

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37	Chronic gastroesophageal reflux disease shares genetic background with esophageal adenocarcinoma and Barrett's esophagus. <i>Human Molecular Genetics</i> , 2016, 25, 828-835.	1.4	31
38	Supportive evidence for <i>FOXP1</i> , <i>BARX1</i> , and <i>FOXF1</i> as genetic risk loci for the development of esophageal adenocarcinoma. <i>Cancer Medicine</i> , 2015, 4, 1700-1704.	1.3	26
39	Obesity and inflammation markers in relation to leukocyte telomere length in a cross-sectional study of persons with Barrett's esophagus. <i>BMC Obesity</i> , 2015, 2, 32.	3.1	18
40	MiRNA-Related SNPs and Risk of Esophageal Adenocarcinoma and Barrett's Esophagus: Post Genome-Wide Association Analysis in the BEACON Consortium. <i>PLoS ONE</i> , 2015, 10, e0128617.	1.1	21
41	Bacterial Composition of the Human Upper Gastrointestinal Tract Microbiome Is Dynamic and Associated with Genomic Instability in a Barrett's Esophagus Cohort. <i>PLoS ONE</i> , 2015, 10, e0129055.	1.1	107
42	Polymorphisms in Genes of Relevance for Oestrogen and Oxytocin Pathways and Risk of Barrett's Oesophagus and Oesophageal Adenocarcinoma: A Pooled Analysis from the BEACON Consortium. <i>PLoS ONE</i> , 2015, 10, e0138738.	1.1	9
43	The Role of Gastroesophageal Reflux and Other Factors during Progression to Esophageal Adenocarcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1012-1023.	1.1	35
44	A Newly Identified Susceptibility Locus near <i>FOXP1</i> Modifies the Association of Gastroesophageal Reflux with Barrett's Esophagus. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1739-1747.	1.1	24
45	Dietary flavonoid intake and Barrett's esophagus in western Washington State. <i>Annals of Epidemiology</i> , 2015, 25, 730-735.e2.	0.9	6
46	Precision prevention of oesophageal adenocarcinoma. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 243-248.	8.2	129
47	Pleiotropic Analysis of Cancer Risk Loci on Esophageal Adenocarcinoma Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1801-1803.	1.1	7
48	Assessment of Esophageal Adenocarcinoma Risk Using Somatic Chromosome Alterations in Longitudinal Samples in Barrett's Esophagus. <i>Cancer Prevention Research</i> , 2015, 8, 845-856.	0.7	44
49	A multinational assessment of gastric and esophageal cancer burden by age, gender, and disease characteristics. <i>Journal of Clinical Oncology</i> , 2015, 33, 29-29.	0.8	0
50	Most common "sporadic" cancers have a significant germline genetic component. <i>Human Molecular Genetics</i> , 2014, 23, 6112-6118.	1.4	85
51	From genomics to diagnostics of esophageal adenocarcinoma. <i>Nature Genetics</i> , 2014, 46, 806-807.	9.4	8
52	Alcohol and the Risk of Barrett's Esophagus: A Pooled Analysis from the International BEACON Consortium. <i>American Journal of Gastroenterology</i> , 2014, 109, 1586-1594.	0.2	55
53	Obesity and Risk of Esophageal Adenocarcinoma and Barrett's Esophagus: A Mendelian Randomization Study. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	132
54	Inflammation and Oxidative Stress Markers and Esophageal Adenocarcinoma Incidence in a Barrett's Esophagus Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2393-2403.	1.1	35

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55	Diet and lifestyle factors and risk of subtypes of esophageal and gastric cancers: classification tree analysis. <i>Annals of Epidemiology</i> , 2014, 24, 50-57.	0.9	50
56	Risk of Esophageal Adenocarcinoma Decreases With Height, Based on Consortium Analysis and Confirmed by Mendelian Randomization. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1667-1676.e1.	2.4	30
57	Integrative post-genome-wide association analysis of CDKN2A and TP53 SNPs and risk of esophageal adenocarcinoma. <i>Carcinogenesis</i> , 2014, 35, 2740-2747.	1.3	31
58	Gastroesophageal Reflux in Relation to Adenocarcinomas of the Esophagus: A Pooled Analysis from the Barrett's and Esophageal Adenocarcinoma Consortium (BEACON). <i>PLoS ONE</i> , 2014, 9, e103508.	1.1	134
59	Genomic determinants of prognosis in esophageal adenocarcinoma: Using computational methods to account for gene-gene interactions.. <i>Journal of Clinical Oncology</i> , 2014, 32, 42-42.	0.8	0
60	Germline Genetic Contributions to Risk for Esophageal Adenocarcinoma, Barrett's Esophagus, and Gastroesophageal Reflux. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1711-1718.	3.0	85
61	A genome-wide association study identifies new susceptibility loci for esophageal adenocarcinoma and Barrett's esophagus. <i>Nature Genetics</i> , 2013, 45, 1487-1493.	9.4	174
62	Sex-specific associations between body mass index, waist circumference and the risk of Barrett's oesophagus: a pooled analysis from the international BEACON consortium. <i>Gut</i> , 2013, 62, 1684-1691.	6.1	118
63	The Role of Tobacco, Alcohol, and Obesity in Neoplastic Progression to Esophageal Adenocarcinoma: A Prospective Study of Barrett's Esophagus. <i>PLoS ONE</i> , 2013, 8, e52192.	1.1	80
64	Body mass index in relation to oesophageal and oesophagogastric junction adenocarcinomas: a pooled analysis from the International BEACON Consortium. <i>International Journal of Epidemiology</i> , 2012, 41, 1706-1718.	0.9	237
65	Common variants at the MHC locus and at chromosome 16q24.1 predispose to Barrett's esophagus. <i>Nature Genetics</i> , 2012, 44, 1131-1136.	9.4	162
66	Use of Statin Medications and Risk of Esophageal Adenocarcinoma in Persons with Barrett's Esophagus. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 456-461.	1.1	45
67	A Clinical Risk Prediction Model for Barrett Esophagus. <i>Cancer Prevention Research</i> , 2012, 5, 1115-1123.	0.7	67
68	Nonsteroidal Anti-inflammatory Drug Use Reduces Risk of Adenocarcinomas of the Esophagus and Esophagogastric Junction in a Pooled Analysis. <i>Gastroenterology</i> , 2012, 142, 442-452.e5.	0.6	140
69	Hormonal Factors and Risks of Esophageal Squamous Cell Carcinoma and Adenocarcinoma in Postmenopausal Women. <i>Cancer Prevention Research</i> , 2011, 4, 840-850.	0.7	50
70	Barrett's oesophagus and oesophageal adenocarcinoma: time for a new synthesis. <i>Nature Reviews Cancer</i> , 2010, 10, 87-101.	12.8	346
71	Cigarette Smoking and Adenocarcinomas of the Esophagus and Esophagogastric Junction: A Pooled Analysis From the International BEACON Consortium. <i>Journal of the National Cancer Institute</i> , 2010, 102, 1344-1353.	3.0	259
72	NSAIDs Modulate CDKN2A, TP53, and DNA Content Risk for Progression to Esophageal Adenocarcinoma. <i>PLoS Medicine</i> , 2007, 4, e67.	3.9	228

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73	Central Adiposity and Risk of Barrett's Esophagus. <i>Gastroenterology</i> , 2007, 133, 403-411.	0.6	276
74	Gastrointestinal Cancers. , 2006, , 239-252.		0
75	Non-steroidal anti-inflammatory drugs and risk of neoplastic progression in Barrett's oesophagus: a prospective study. <i>Lancet Oncology</i> , The, 2005, 6, 945-952.	5.1	196
76	Demographic and lifestyle predictors of survival in patients with esophageal or gastric cancers. <i>Clinical Gastroenterology and Hepatology</i> , 2005, 3, 225-230.	2.4	74
77	Nonsteroidal anti-inflammatory drug use, body mass index, and anthropometry in relation to genetic and flow cytometric abnormalities in Barrett's esophagus. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002, 11, 745-52.	1.1	40
78	Family history of cancer and risk of esophageal and gastric cancers in the United States. <i>International Journal of Cancer</i> , 2001, 93, 148-152.	2.3	127
79	Exposures to wood dust in U.S. industries and occupations, 1979 to 1997. , 1999, 35, 581-589.		48
80	Diet and nasopharyngeal cancer in a low-risk population. , 1998, 78, 675-679.		68
81	Neurophysiological Function in Farm Workers Exposed to Organophosphate Pesticides. <i>Archives of Environmental Health</i> , 1998, 53, 7-14.	0.4	43
82	Fluid intake and the incidence of bladder cancer among middle-aged men and women in a three-county area of western Washington. <i>Nutrition and Cancer</i> , 1997, 29, 163-168.	0.9	75
83	Cancer incidence among alachlor manufacturing workers. , 1996, 30, 300-306.		40
84	A protective association between the HLA-A2 antigen and nasopharyngeal carcinoma in us caucasians. <i>International Journal of Cancer</i> , 1994, 56, 465-467.	2.3	46
85	A case-control study of multiple myeloma and occupation. <i>American Journal of Industrial Medicine</i> , 1993, 23, 629-639.	1.0	77
86	Descriptive epidemiology and survival analysis of nasopharyngeal carcinoma in the united states. <i>International Journal of Cancer</i> , 1992, 52, 549-556.	2.3	75
87	A case-control study of oral cancer and pre-diagnostic concentrations of selenium and zinc in nail tissue. <i>International Journal of Cancer</i> , 1991, 48, 182-188.	2.3	41
88	A case-control study of maternal smoking and congenital malformations. <i>Paediatric and Perinatal Epidemiology</i> , 1990, 4, 147-155.	0.8	87
89	Diet and pharyngeal cancer. <i>International Journal of Cancer</i> , 1989, 44, 593-597.	2.3	74
90	Occupation and squamous cell cancers of the pharynx and sinonasal cavity. <i>American Journal of Industrial Medicine</i> , 1989, 16, 493-510.	1.0	36

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91	B cell neoplasms and occupational asbestos exposure. American Journal of Industrial Medicine, 1988, 14, 661-671.	1.0	26
92	Formaldehyde and cancers of the pharynx, sinus and nasal cavity: I. Occupational exposures. International Journal of Cancer, 1986, 38, 677-683.	2.3	96
93	Formaldehyde and cancers of the pharynx, sinus and nasal cavity: II. Residential exposures. International Journal of Cancer, 1986, 38, 685-688.	2.3	84
94	eQTL set-based association analysis identifies novel susceptibility loci for Barrett's esophagus and esophageal adenocarcinoma. Cancer Epidemiology Biomarkers and Prevention, 0, , .	1.1	1