

# Peter Thelin Schmidt

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

2,043  
citations

361413

20  
h-index

302126

39  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2398  
citing authors

#	ARTICLE	IF	CITATIONS
1	KVASIR. , 2017, , .		272
2	HyperKvasir, a comprehensive multi-class image and video dataset for gastrointestinal endoscopy. Scientific Data, 2020, 7, 283.	5.3	206
3	Loss-of-Function of the Voltage-Gated Sodium Channel NaV1.5 (Channelopathies) in Patients With Irritable Bowel Syndrome. Gastroenterology, 2014, 146, 1659-1668.	1.3	120
4	Functional variants in the sucraseâ€“isomaltase gene associate with increased risk of irritable bowel syndrome. Gut, 2018, 67, 263-270.	12.1	120
5	Association of TNFSF15 polymorphism with irritable bowel syndrome. Gut, 2011, 60, 1671-1677.	12.1	109
6	Exploring the genetics of irritable bowel syndrome: a GWA study in the general population and replication in multinational case-control cohorts. Gut, 2015, 64, 1774-1782.	12.1	97
7	Kvasir-Capsule, a video capsule endoscopy dataset. Scientific Data, 2021, 8, 142.	5.3	86
8	Genome-wide association analysis of diverticular disease points towards neuromuscular, connective tissue and epithelial pathomechanisms. Gut, 2019, 68, 854-865.	12.1	84
9	No distinct microbiome signature of irritable bowel syndrome found in a Swedish random population. Gut, 2020, 69, 1076-1084.	12.1	76
10	Serum Levels of Human MIC-1/GDF15 Vary in a Diurnal Pattern, Do Not Display a Profile Suggestive of a Satiety Factor and Are Related to BMI. PLoS ONE, 2015, 10, e0133362.	2.5	66
11	Endoscopic management of enteral tubes in adult patients â€“ Part 1: Definitions and indications. European Society of Gastrointestinal Endoscopy (ESGE) Guideline. Endoscopy, 2021, 53, 81-92.	1.8	61
12	Female-Specific Association Between Variants on Chromosome 9 and Self-Reported Diagnosis of Irritable Bowel Syndrome. Gastroenterology, 2018, 155, 168-179.	1.3	55
13	Endoscopic management of enteral tubes in adult patients â€“ Part 2: Peri- and post-procedural management. European Society of Gastrointestinal Endoscopy (ESGE) Guideline. Endoscopy, 2021, 53, 178-195.	1.8	51
14	Genetic variants in <i>CDC42</i> and <i>NXPH1</i> as susceptibility factors for constipation and diarrhoea predominant irritable bowel syndrome. Gut, 2014, 63, 1103-1111.	12.1	49
15	Tissue levels and post-prandial secretion of the intestinal growth factor, glucagon-like peptide-2, in controls and inflammatory bowel disease: comparison with peptide YY. European Journal of Gastroenterology and Hepatology, 2005, 17, 207-212.	1.6	48
16	miR-16 and miR-103 impact 5-HT4 receptor signalling and correlate with symptom profile in irritable bowel syndrome. Scientific Reports, 2017, 7, 14680.	3.3	46
17	High-Definition Chromoendoscopy Superior to High-Definition White-Light Endoscopy in Surveillance of Inflammatory Bowel Diseases in a Randomized Trial. Clinical Gastroenterology and Hepatology, 2020, 18, 2101-2107.	4.4	42
18	Nerthus. , 2017, , .		37

#	ARTICLE	IF	CITATIONS
19	<i>TRPM8</i> polymorphisms associated with increased risk of IBS-C and IBS-M. Gut, 2017, 66, 1725-1727.	12.1	36
20	Symptomatic Diverticulosis Is Characterized By Loose Stools. Clinical Gastroenterology and Hepatology, 2016, 14, 1763-1770.e1.	4.4	30
21	Severe Defects in the Macrophage Barrier to Gut Microflora in Inflammatory Bowel Disease and Colon Cancer. Anticancer Research, 2018, 38, 3811-3815.	1.1	27
22	Diverticulosis, Symptoms and Colonic Inflammation: A Population-Based Colonoscopy Study. American Journal of Gastroenterology, 2019, 114, 500-510.	0.4	26
23	EIR " Efficient computer aided diagnosis framework for gastrointestinal endoscopies. , 2016, , .		25
24	The prediction of colorectal cancer using anthropometric measures: A Swedish population-based cohort study with 22 years of follow-up. United European Gastroenterology Journal, 2019, 7, 1250-1260.	3.8	23
25	Methods to assess gastric motility and sensation. Scandinavian Journal of Gastroenterology, 2008, 43, 1285-1295.	1.5	19
26	Are Non-dysplastic Crypts with Corrupted Shapes the Initial Recordable Histological Event in the Development of Sporadic Conventional Adenomas?. Anticancer Research, 2018, 38, 5315-5320.	1.1	17
27	GPU-Accelerated Real-Time Gastrointestinal Diseases Detection. , 2016, , .		15
28	A population-based case-control study on statin exposure and risk of acute diverticular disease. Scandinavian Journal of Gastroenterology, 2016, 51, 203-210.	1.5	15
29	Evaluation of narrow-band imaging signs in eosinophilic and lymphocytic esophagitis. Endoscopy, 2017, 49, 429-437.	1.8	13
30	Person-centered endoscopy safety checklist: Development, implementation, and evaluation. World Journal of Gastroenterology, 2017, 23, 8605-8614.	3.3	13
31	Partial to complete abrogation of the subepithelial macrophage barrier against the gut microbiota in patients with ulcerative colitis and Crohn's colitis. Histopathology, 2018, 72, 580-587.	2.9	12
32	Computer aided disease detection system for gastrointestinal examinations. , 2016, , .		11
33	Peptide YY3-36 and glucagon-like peptide-1 in functional dyspepsia. Secretion and role in symptom generation. Scandinavian Journal of Gastroenterology, 2016, 51, 400-409.	1.5	10
34	Crypts in Asymmetric Fission in Endoscopic Biopsies from Swedish Patients With Inflammatory Bowel Disease. Anticancer Research, 2021, 41, 3511-3517.	1.1	10
35	Branching crypts in inflammatory bowel disease revisited. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 440-445.	2.8	10
36	The third pathway of colorectal carcinogenesis. Journal of Clinical Pathology, 2018, 71, 7-11.	2.0	9

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37	Morphological Classification of Corrupted Colonic Crypts in Ulcerative Colitis. <i>Anticancer Research</i> , 2018, 38, 2253-2259.	1.1	9
38	Lifestyle Factors in Late Adolescence Associate With Later Development of Diverticular Disease Requiring Hospitalization. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1474-1480.e1.	4.4	8
39	ACM Multimedia BioMedia 2019 Grand Challenge Overview. , 2019, , .		8
40	Decreased Number of Duodenal Endocrine Cells with Unaltered Serotonin-Containing Cells in Functional Dyspepsia. <i>American Journal of Gastroenterology</i> , 2016, 111, 1852-1853.	0.4	7
41	Appendectomy and Risk of Subsequent Diverticular Disease Requiring Hospitalization: A Population-Based Case-Control Study. <i>Diseases of the Colon and Rectum</i> , 2018, 61, 830-839.	1.3	7
42	Asymmetric crypt fission in colectomy specimens in patients with ulcerative colitis. <i>Journal of Clinical Pathology</i> , 2020, 74, jclinpath-2020-206694.	2.0	7
43	Gut-associated Lymphoid Tissue (GALT) Carcinoma or Dome Carcinoma?. <i>Anticancer Research</i> , 2016, 36, 5385-5388.	1.1	6
44	Effects of Psychology and Extragastrintestinal Symptoms on Health Care Use by Subjects With and Without Irritable Bowel Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 847-854.e1.	4.4	5
45	An additional case of gastric serrated adenoma. <i>Anticancer Research</i> , 2014, 34, 3007-10.	1.1	5
46	Tachykinin-stimulated small bowel myoelectric pattern: sensitization by NO inhibition, reversal by neurokinin receptor blockade. <i>Regulatory Peptides</i> , 2002, 105, 15-21.	1.9	4
47	The Normal Epithelium of Crypts Accruing Below Nonpolypoid Adenomas Thrives With Relocated Proliferating Cell-domains and p53-Up-regulated Cells. <i>Anticancer Research</i> , 2019, 39, 4965-4970.	1.1	4
48	Crypts With Corrupted Shapes in Non-polypoid Adenomas. <i>Anticancer Research</i> , 2019, 39, 833-838.	1.1	4
49	Disparate cell proliferation and p53 overexpression in colonic crypts with normal epithelial lining found below the neoplastic canopy of conventional adenomas. <i>Journal of Pathology: Clinical Research</i> , 2019, 5, 154-163.	3.0	4
50	Preliminary Report: Asymmetric Crypt Fission in Biopsies from Patients With Ulcerative Colitis. <i>In Vivo</i> , 2020, 34, 2693-2695.	1.3	4
51	Nondysplastic Crypts in Fission in Nonpolypoid Adenomas and in the Adjacent Mucosa Support Field Cancerization in the Colon. <i>Anticancer Research</i> , 2021, 41, 1515-1521.	1.1	3
52	Mortality in patients hospitalised for diverticulitis in Sweden—A national population-based cohort study. <i>GastroHep</i> , 2021, 3, 131-140.	0.6	3
53	Lymphocytic Oesophagitis Preliminary Ultrastructural Observations. <i>Anticancer Research</i> , 2016, 36, 2315-22.	1.1	3
54	Response to Tursi. <i>American Journal of Gastroenterology</i> , 2019, 114, 1350-1351.	0.4	2

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55	Asymmetric crypt fission in sessile serrated lesions. <i>Journal of Clinical Pathology</i> , 2021, 74, 712-717.	2.0	2
56	Dissecting the Microscopic Anatomy of Colon Crypts in Non-dysplastic Sessile Serrated Polyps. <i>Anticancer Research</i> , 2019, 39, 4259-4263.	1.1	1
57	Sessile Serrated Polyps Without Dysplasia Thrives With Asymmetric Relocation of Cell Proliferation-domains. <i>Anticancer Research</i> , 2020, 40, 1535-1542.	1.1	1
58	Z-line alterations and gastroesophageal reflux: an endoscopic population-based prospective cohort study. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 1065-1069.	1.5	0
59	Response to Zidar et al. <i>American Journal of Gastroenterology</i> , 2019, 114, 1348-1349.	0.4	0
60	Limited evidence of moderation of the association between gastrointestinal symptoms and prospective healthcare utilisation by quality of life. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, , .	3.7	0