

# Michael Bretthauer

## List of Publications by Year in descending order

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Version: 2024-02-01

84  
papers

4,413  
citations

126907

33  
h-index

114465

63  
g-index

86  
all docs

86  
docs citations

86  
times ranked

4127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance measures for lower gastrointestinal endoscopy: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2017, 49, 378-397.	1.8	533
2	Effect of Flexible Sigmoidoscopy Screening on Colorectal Cancer Incidence and Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 606.	7.4	349
3	Bowel preparation for colonoscopy: European Society of Gastrointestinal Endoscopy (ESGE) Guideline " Update 2019. <i>Endoscopy</i> , 2019, 51, 775-794.	1.8	309
4	Population-Based Colonoscopy Screening for Colorectal Cancer. <i>JAMA Internal Medicine</i> , 2016, 176, 894.	5.1	258
5	Post-polypectomy colonoscopy surveillance: European Society of Gastrointestinal Endoscopy (ESGE) Guideline " Update 2020. <i>Endoscopy</i> , 2020, 52, 687-700.	1.8	255
6	Long-term risk of colorectal cancer in individuals with serrated polyps. <i>Gut</i> , 2015, 64, 929-936.	12.1	140
7	Artificial intelligence for polyp detection during colonoscopy: a systematic review and meta-analysis. <i>Endoscopy</i> , 2021, 53, 277-284.	1.8	139
8	Leadership training to improve adenoma detection rate in screening colonoscopy: a randomised trial. <i>Gut</i> , 2016, 65, 616-624.	12.1	133
9	Colorectal cancer screening with faecal immunochemical testing, sigmoidoscopy or colonoscopy: a clinical practice guideline. <i>BMJ: British Medical Journal</i> , 2019, 367, l5515.	2.3	122
10	Long-Term Effectiveness of Sigmoidoscopy Screening on Colorectal Cancer Incidence and Mortality in Women and Men. <i>Annals of Internal Medicine</i> , 2018, 168, 775-782.	3.9	117
11	Colorectal Cancer Incidence and Mortality After Removal of Adenomas During Screening Colonoscopies. <i>Gastroenterology</i> , 2020, 158, 875-883.e5.	1.3	112
12	Effectiveness of Screening Colonoscopy to Prevent Colorectal Cancer Among Medicare Beneficiaries Aged 70 to 79 Years. <i>Annals of Internal Medicine</i> , 2017, 166, 18.	3.9	99
13	Epidemiology and risk factors of colorectal polyps. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2017, 31, 419-424.	2.4	96
14	Cost savings in colonoscopy with artificial intelligence-aided polyp diagnosis: an add-on analysis of a clinical trial (with video). <i>Gastrointestinal Endoscopy</i> , 2020, 92, 905-911.e1.	1.0	95
15	The COVID-19 pandemic in Norway and Sweden " threats, trust, and impact on daily life: a comparative survey. <i>BMC Public Health</i> , 2020, 20, 1597.	2.9	81
16	Performance measures for ERCP and endoscopic ultrasound: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2018, 50, 1116-1127.	1.8	80
17	Colorectal cancer screening with faecal immunochemical testing, sigmoidoscopy or colonoscopy: a microsimulation modelling study. <i>BMJ: British Medical Journal</i> , 2019, 367, l5383.	2.3	79
18	Cost-effectiveness of artificial intelligence for screening colonoscopy: a modelling study. <i>The Lancet Digital Health</i> , 2022, 4, e436-e444.	12.3	78

#	ARTICLE	IF	CITATIONS
19	Performance measures for small-bowel endoscopy: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2019, 51, 574-598.	1.8	76
20	Reducing the environmental footprint of gastrointestinal endoscopy: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastroenterology and Endoscopy Nurses and Associates (ESGENA) Position Statement. <i>Endoscopy</i> , 2022, 54, 797-826.	1.8	70
21	Performance measures for upper gastrointestinal endoscopy: A European Society of Gastrointestinal Endoscopy quality improvement initiative. <i>United European Gastroenterology Journal</i> , 2016, 4, 629-656.	3.8	62
22	Effectiveness, training and quality assurance of colonoscopy screening for colorectal cancer. <i>Gut</i> , 2015, 64, 982-990.	12.1	60
23	Performance measures for small-bowel endoscopy: A European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>United European Gastroenterology Journal</i> , 2019, 7, 614-641.	3.8	60
24	Evidence for colorectal cancer screening. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2010, 24, 417-425.	2.4	58
25	Efficacy and Tolerability of High- vs Low-Volume Split-Dose Bowel Cleansing Regimens for Colonoscopy: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 1454-1465.e14.	4.4	53
26	Colorectal Cancer Screening With Repeated Fecal Immunochemical Test Versus Sigmoidoscopy: Baseline Results From a Randomized Trial. <i>Gastroenterology</i> , 2021, 160, 1085-1096.e5.	1.3	50
27	Long-term lifestyle changes after colorectal cancer screening: randomised controlled trial. <i>Gut</i> , 2015, 64, 1268-1276.	12.1	49
28	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. <i>Endoscopy</i> , 2014, 46, 897-915.	1.8	47
29	Overdiagnosis in Colorectal Cancer Screening: Time to Acknowledge a "Blind Spot". <i>Gastroenterology</i> , 2018, 155, 592-595.	1.3	42
30	Artificial intelligence in colonoscopy – Now on the market. What's next?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 7-11.	2.8	40
31	Reporting systems in gastrointestinal endoscopy: Requirements and standards facilitating quality improvement: European Society of Gastrointestinal Endoscopy position statement. <i>United European Gastroenterology Journal</i> , 2016, 4, 172-176.	3.8	38
32	Performance measures for endoscopy services: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2018, 50, 1186-1204.	1.8	37
33	Real-Time Artificial Intelligence-Based Optical Diagnosis of Neoplastic Polyps during Colonoscopy. , 2022, 1, .		36
34	Performance measures for endoscopic retrograde cholangiopancreatography and endoscopic ultrasound: A European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>United European Gastroenterology Journal</i> , 2018, 6, 1448-1460.	3.8	35
35	The European Society of Gastrointestinal Endoscopy Quality Improvement Initiative: developing performance measures. <i>United European Gastroenterology Journal</i> , 2016, 4, 30-41.	3.8	31
36	Colonoscopist Performance and Colorectal Cancer Risk After Adenoma Removal to Stratify Surveillance: Two Nationwide Observational Studies. <i>Gastroenterology</i> , 2021, 160, 1067-1074.e6.	1.3	30

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37	Effects of Oral Anticoagulants and Aspirin on Performance of Fecal Immunochemical Tests in Colorectal Cancer Screening. <i>Gastroenterology</i> , 2019, 156, 1642-1649.e1.	1.3	29
38	Domains associated with successful quality improvement in healthcare – a nationwide case study. <i>BMC Health Services Research</i> , 2017, 17, 648.	2.2	25
39	Improving cancer screening programs. <i>Science</i> , 2020, 367, 143-144.	12.6	25
40	Mortality in Norway and Sweden during the COVID-19 pandemic. <i>Scandinavian Journal of Public Health</i> , 2022, 50, 38-45.	2.3	23
41	Uterine morcellation and survival in uterine sarcomas. <i>European Journal of Cancer</i> , 2018, 101, 62-68.	2.8	22
42	From Colorectal Cancer Screening Guidelines to Headlines: Beware!. <i>Annals of Internal Medicine</i> , 2018, 169, 405.	3.9	21
43	Hopes and Hypes for Artificial Intelligence in Colorectal Cancer Screening. <i>Gastroenterology</i> , 2021, 161, 774-777.	1.3	21
44	Performance measures for endoscopy services: A European Society of Gastrointestinal Endoscopy (ESGE) quality improvement initiative. <i>United European Gastroenterology Journal</i> , 2019, 7, 21-44.	3.8	20
45	Association of Adenoma Detection Rate and Adenoma Characteristics With Colorectal Cancer Mortality After Screening Colonoscopy. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1890-1898.	4.4	18
46	Ethical issues in colorectal cancer screening. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2014, 28, 315-326.	2.4	15
47	Polyethylene glycol vs sodium picosulfate/magnesium citrate for colonoscopy preparation. <i>Endoscopy International Open</i> , 2014, 02, E230-E234.	1.8	14
48	Covid-19 transmission in fitness centers in Norway - a randomized trial. <i>BMC Public Health</i> , 2021, 21, 2103.	2.9	14
49	Risk of hepato-pancreato-biliary cancer is increased by primary sclerosing cholangitis in patients with inflammatory bowel disease: A population-based cohort study. <i>United European Gastroenterology Journal</i> , 2022, 10, 212-224.	3.8	14
50	Long-term effectiveness of endoscopic screening on incidence and mortality of colorectal cancer: A randomized trial. <i>United European Gastroenterology Journal</i> , 2013, 1, 162-168.	3.8	13
51	Quality Indicators in Colonoscopy. <i>Current Treatment Options in Gastroenterology</i> , 2017, 15, 416-428.	0.8	12
52	Complete polyp resection with cold snare versus hot snare polypectomy for polyps of 4–9 mm: a randomized controlled trial. <i>Endoscopy</i> , 2022, 54, 961-969.	1.8	12
53	ESGE and ESGENA Position Statement on gastrointestinal endoscopy and COVID-19: Updated guidance for the era of vaccines and viral variants. <i>Endoscopy</i> , 2022, 54, 211-216.	1.8	12
54	Principles for Evaluation of Surveillance After Removal of Colorectal Polyps: Recommendations From the World Endoscopy Organization. <i>Gastroenterology</i> , 2020, 158, 1529-1533.e4.	1.3	11

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55	The impact of information about different absolute benefits and harms on intention to participate in colorectal cancer screening: A think-aloud study and online randomised experiment. PLoS ONE, 2021, 16, e0246991.	2.5	11
56	Are rapidly growing cancers more lethal?. European Journal of Cancer, 2017, 72, 210-214.	2.8	10
57	Sigmoidoskopi og testing for blod i avf�ringen � en sammenlignende screeningstudie. Tidsskrift for Den Norske Laegeforening, 2017, 137, 727-730.	0.2	10
58	Novel �eresect and analysis� approach for T2 colorectal cancer with use of artificial intelligence. Gastrointestinal Endoscopy, 2022, 96, 665-672.e1.	1.0	8
59	America, We Are Confused: The Updated U.S. Preventive Services Task Force Recommendation on Colorectal Cancer Screening. Annals of Internal Medicine, 2017, 166, 139.	3.9	7
60	Mortality From Postscreening (Interval) Colorectal Cancers Is Comparable to That From Cancer in Unscreened Patients� A Randomized Sigmoidoscopy Trial. Gastroenterology, 2018, 155, 1787-1794.e3.	1.3	7
61	Assessment of cancer screening effectiveness in the era of screening programs. European Journal of Epidemiology, 2020, 35, 891-897.	5.7	7
62	How do cancer screening guidelines trade off benefits versus harms and burdens of screening? A systematic survey. BMJ Open, 2020, 10, e038322.	1.9	6
63	From Colorectal Cancer Screening Guidelines to Headlines: Beware!. Annals of Internal Medicine, 2019, 170, 734.	3.9	6
64	Time trends in quality indicators of colonoscopy. United European Gastroenterology Journal, 2016, 4, 110-120.	3.8	5
65	When no guideline recommendation is the best recommendation. Lancet, The, 2018, 392, 898-899.	13.7	5
66	Colorectal Cancer Screening in Young Adults: About Carcinoid Tumors and Cancer. Annals of Internal Medicine, 2021, 174, 263-264.	3.9	5
67	Artificial intelligence for disease diagnosis: the criterion standard challenge. Gastrointestinal Endoscopy, 2022, 96, 370-372.	1.0	5
68	Endoscopy training: time to stop counting procedures?. Gut, 2014, 63, 1686-1687.	12.1	4
69	Pain and sedation during colonoscopy � a never ending story. Endoscopy International Open, 2016, 04, E538-E539.	1.8	4
70	Disparities in Preventive Health Services: Targeting Minorities and Majorities. Annals of Internal Medicine, 2020, 172, 287.	3.9	4
71	Gradual stiffness versus magnetic imaging�guided variable stiffness colonoscopes: A randomized noninferiority trial. United European Gastroenterology Journal, 2017, 5, 128-133.	3.8	3
72	Screening Colonoscopy to Prevent Colorectal Cancer Among Medicare Beneficiaries Aged 70 to 79 Years. Annals of Internal Medicine, 2017, 166, 758.	3.9	3

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73	Long-Term Effectiveness of Sigmoidoscopy Screening in Women and Men. <i>Annals of Internal Medicine</i> , 2018, 169, 663.	3.9	3
74	Estimating the Effect of Preventive Services With Databases of Administrative Claims: Reasons to Be Concerned. <i>American Journal of Epidemiology</i> , 2019, 188, 1764-1767.	3.4	3
75	Impact of artificial intelligence on colorectal polyp detection for early-career endoscopists: an international comparative study. <i>Scandinavian Journal of Gastroenterology</i> , 2022, 57, 1272-1277.	1.5	3
76	Cecal intubation failure: Refer or change technique?. <i>Gastrointestinal Endoscopy</i> , 2016, 83, 1245-1247.	1.0	2
77	The future of colorectal cancer screening: Parentalism or shared decision-making?. <i>Cmaj</i> , 2020, 192, E484-E484.	2.0	2
78	Colorectal polyp characterization with endocytoscopy: Ready for widespread implementation with artificial intelligence?. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2021, 52-53, 101721.	2.4	2
79	Addressing false-positive findings with artificial intelligence for polyp detection. <i>Endoscopy</i> , 2021, 53, 941-942.	1.8	2
80	Evidence and Precaution for Legal Health Interventions: Learning From the COVID-19 Pandemic. <i>Annals of Internal Medicine</i> , 2021, 174, 1456-1457.	3.9	2
81	Establishing thresholds for important benefits considering the harms of screening interventions. <i>BMJ Open</i> , 2020, 10, e037854.	1.9	2
82	Emergency hospital admissions, prognosis, and population mortality in Norway during the first wave of the Covid-19 epidemic. <i>Scandinavian Journal of Public Health</i> , 2022, 50, 795-802.	2.3	2
83	Deep learning and cancer biomarkers: recognising lead-time bias. <i>Lancet, The</i> , 2021, 397, 194.	13.7	1
84	Cancer surveillance in gastroenterology practice. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2016, 30, 853-854.	2.4	0