

# Hendrik Bläcker

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,290  
citations

361413

20  
h-index

580821

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

2607  
citing authors

#	ARTICLE	IF	CITATIONS
1	The "unnatural" history of colorectal cancer in Lynch syndrome: Lessons from colonoscopy surveillance. <i>International Journal of Cancer</i> , 2021, 148, 800-811.	5.1	55
2	Mathematical modeling of multiple pathways in colorectal carcinogenesis using dynamical systems with Kronecker structure. <i>PLoS Computational Biology</i> , 2021, 17, e1008970.	3.2	11
3	A computational model for investigating the evolution of colonic crypts during Lynch syndrome carcinogenesis. <i>Computational and Systems Oncology</i> , 2021, 1, e1020.	1.5	0
4	The majority of $\beta$ -catenin mutations in colorectal cancer is homozygous. <i>BMC Cancer</i> , 2020, 20, 1038.	2.6	25
5	Associations of Pathogenic Variants in MLH1, MSH2, and MSH6 With Risk of Colorectal Adenomas and Tumors and With Somatic Mutations in Patients With Lynch Syndrome. <i>Gastroenterology</i> , 2020, 158, 1326-1333.	1.3	60
6	<i>TP53</i> Mutations Predict Sensitivity to Adjuvant Gemcitabine in Patients with Pancreatic Ductal Adenocarcinoma: Next-Generation Sequencing Results from the CONKO-001 Trial. <i>Clinical Cancer Research</i> , 2020, 26, 3732-3739.	7.0	28
7	Experience with teduglutide treatment for short bowel syndrome in clinical practice. <i>Clinical Nutrition</i> , 2019, 38, 1745-1755.	5.0	44
8	DNA methylation profiling reliably distinguishes pulmonary enteric adenocarcinoma from metastatic colorectal cancer. <i>Modern Pathology</i> , 2019, 32, 855-865.	5.5	36
9	Genetic determinants of steatosis and fibrosis progression in paediatric non-alcoholic fatty liver disease. <i>Liver International</i> , 2019, 39, 540-556.	3.9	54
10	Three molecular pathways model colorectal carcinogenesis in Lynch syndrome. <i>International Journal of Cancer</i> , 2018, 143, 139-150.	5.1	129
11	Two patients with rare mixed adenoneuroendocrine carcinomas of the rectum. <i>SAGE Open Medical Case Reports</i> , 2018, 6, 2050313X1875881.	0.3	4
12	US Time-Harmonic Elastography: Detection of Liver Fibrosis in Adolescents with Extreme Obesity with Nonalcoholic Fatty Liver Disease. <i>Radiology</i> , 2018, 288, 99-106.	7.3	38
13	Tumour buds determine prognosis in resected pancreatic ductal adenocarcinoma. <i>British Journal of Cancer</i> , 2018, 118, 1485-1491.	6.4	29
14	DNA copy number changes define spatial patterns of heterogeneity in colorectal cancer. <i>Nature Communications</i> , 2017, 8, 14093.	12.8	85
15	Cytotoxic tumour-infiltrating T lymphocytes influence outcome in resected pancreatic ductal adenocarcinoma. <i>European Journal of Cancer</i> , 2017, 83, 290-301.	2.8	74
16	Associations of red and processed meat intake with major molecular pathological features of colorectal cancer. <i>European Journal of Epidemiology</i> , 2017, 32, 409-418.	5.7	34
17	P53 overexpression and Ki67-index are associated with outcome in ductal pancreatic adenocarcinoma with adjuvant gemcitabine treatment. <i>Pathology Research and Practice</i> , 2016, 212, 726-734.	2.3	19
18	No association of CpG island methylator phenotype and colorectal cancer survival: population-based study. <i>British Journal of Cancer</i> , 2016, 115, 1359-1366.	6.4	43

#	ARTICLE	IF	CITATIONS
19	CTNNB1-mutant colorectal carcinomas with immediate invasive growth: a model of interval cancers in Lynch syndrome. <i>Familial Cancer</i> , 2016, 15, 579-586.	1.9	75
20	Overexpression of <i>SIX1</i> is an independent prognostic marker in stage I-III colorectal cancer. <i>International Journal of Cancer</i> , 2015, 137, 2104-2113.	5.1	31
21	Genome wide DNA copy number analysis in cholangiocarcinoma using high resolution molecular inversion probe single nucleotide polymorphism assay. <i>Experimental and Molecular Pathology</i> , 2015, 99, 344-353.	2.1	11
22	A Cross-Species Analysis in Pancreatic Neuroendocrine Tumors Reveals Molecular Subtypes with Distinctive Clinical, Metastatic, Developmental, and Metabolic Characteristics. <i>Cancer Discovery</i> , 2015, 5, 1296-1313.	9.4	145
23	Mismatch Repair-Deficient Crypt Foci in Lynch Syndrome – Molecular Alterations and Association with Clinical Parameters. <i>PLoS ONE</i> , 2015, 10, e0121980.	2.5	57
24	Prevalence of mismatch repair-deficient crypt foci in Lynch syndrome: a pathological study. <i>Lancet Oncology</i> , The, 2012, 13, 598-606.	10.7	147
25	Genetics and epigenetics of small bowel adenocarcinoma: the interactions of CIN, MSI, and CIMP. <i>Modern Pathology</i> , 2011, 24, 564-570.	5.5	51