

Jan Bornschein

List of Publications by Year in Descending Order

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

90
papers

3,452
citations

31
h-index

57
g-index

112
ext. papers

4,290
ext. citations

5.5
avg. IF

5.15
L-index

#	Paper	IF	Citations
90	Myths and misconceptions in the management of infection.. <i>Frontline Gastroenterology</i> , 2022 , 13, 245-253.e6	2.5	0
89	The complexity of cancer origins at the gastro-oesophageal junction. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2021 , 50-51, 101729	2.5	2
88	Helicobacter pylori induced gastric carcinogenesis - The best molecular model we have?. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2021 , 50-51, 101743	2.5	1
87	Biopsy Sampling in Upper Gastrointestinal Endoscopy: A Survey from 10 Tertiary Referral Centres Across Europe. <i>Digestive Diseases</i> , 2021 , 39, 179-189	3.2	1
86	EGF and BMPs Govern Differentiation and Patterning in Human Gastric Glands. <i>Gastroenterology</i> , 2021 , 161, 623-636.e16	13.3	6
85	The Role of Microbiota in Gastrointestinal Cancer and Cancer Treatment - Chance or Curse?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 ,	7.9	4
84	Bright future for endoscopy: the new frontier of gastric cancer secondary prevention. <i>Gut</i> , 2020 , 69, 1723-1724	19.2	2
83	Identification of Subtypes of Barrett's Esophagus and Esophageal Adenocarcinoma Based on DNA Methylation Profiles and Integration of Transcriptome and Genome Data. <i>Gastroenterology</i> , 2020 , 158, 1682-1697.e1	13.3	23
82	Cytosponge-trefoil factor 3 versus usual care to identify Barrett's oesophagus in a primary care setting: a multicentre, pragmatic, randomised controlled trial. <i>Lancet, The</i> , 2020 , 396, 333-344	40	62
81	Gastric Cancer; Epidemiology and Diagnosis 2020 , 553-564		
80	Transcriptomic profiling reveals three molecular phenotypes of adenocarcinoma at the gastroesophageal junction. <i>International Journal of Cancer</i> , 2019 , 145, 3389-3401	7.5	11
79	Management of immune related adverse events induced by immune checkpoint inhibition. <i>Cancer Letters</i> , 2019 , 456, 80-87	9.9	29
78	Immune activation by DNA damage predicts response to chemotherapy and survival in oesophageal adenocarcinoma. <i>Gut</i> , 2019 , 68, 1918-1927	19.2	13
77	The Rationale and Efficacy of Primary and Secondary Prevention in Adenocarcinomas of the Upper Gastrointestinal Tract. <i>Digestive Diseases</i> , 2019 , 37, 381-393	3.2	5
76	Feasibility of combined screening for upper gastrointestinal adenocarcinoma risk by serology and Cytosponge testing: the SUGAR study. <i>Journal of Clinical Pathology</i> , 2019 , 72, 825-829	3.9	3
75	Radioablation by Image-Guided (HDR) Brachytherapy and Transarterial Chemoembolization in Hepatocellular Carcinoma: A Randomized Phase II Trial. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 239-249	2.7	14
74	Identification of Prognostic Phenotypes of Esophageal Adenocarcinoma in 2 Independent Cohorts. <i>Gastroenterology</i> , 2018 , 155, 1720-1728.e4	13.3	46

73	Combined Gastric and Colorectal Cancer Screening-A New Strategy. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	6
72	A comparative analysis of whole genome sequencing of esophageal adenocarcinoma pre- and post-chemotherapy. <i>Genome Research</i> , 2017 , 27, 902-912	9.7	14
71	S2k-Guideline Helicobacter pylori and gastroduodenal ulcer disease. <i>Zeitschrift Fur Gastroenterologie</i> , 2017 , 55, 167-206	1.6	12
70	Multicentre cohort study to define and validate pathological assessment of response to neoadjuvant therapy in oesophagogastric adenocarcinoma. <i>British Journal of Surgery</i> , 2017 , 104, 1816-1828	5.3	55
69	Regulation of apoptosis is impaired in atrophic gastritis associated with gastric cancer. <i>BMC Gastroenterology</i> , 2017 , 17, 84	3	7
68	Association of a DNA damage response deficiency (DDR) assay with prognosis in resected esophageal and gastric adenocarcinoma.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 4026-4026	2.2	
67	Pathogenese und Prvention des Magenkarzinoms. <i>Gastroenterologe</i> , 2017 , 12, 365-375	0.1	
66	Genetic progression of Barrett's oesophagus to oesophageal adenocarcinoma. <i>British Journal of Cancer</i> , 2016 , 115, 403-10	8.7	36
65	Authentication and characterisation of a new oesophageal adenocarcinoma cell line: MFD-1. <i>Scientific Reports</i> , 2016 , 6, 32417	4.9	15
64	Significance of a Single-Time-Point Somatostatin Receptor SPECT/Multiphase CT Protocol in the Diagnostic Work-up of Gastroenteropancreatic Neuroendocrine Neoplasms. <i>Journal of Nuclear Medicine</i> , 2016 , 57, 180-5	8.9	4
63	Mutational signatures in esophageal adenocarcinoma define etiologically distinct subgroups with therapeutic relevance. <i>Nature Genetics</i> , 2016 , 48, 1131-41	36.3	233
62	Expression of aurora kinase A correlates with the Wnt-modulator RACGAP1 in gastric cancer. <i>Cancer Medicine</i> , 2016 , 5, 516-26	4.8	13
61	From Barrett metaplasia to esophageal adenocarcinoma: the molecular background. <i>Histology and Histopathology</i> , 2016 , 31, 25-32	1.4	10
60	Evaluation of a minimally invasive cell sampling device coupled with assessment of trefoil factor 3 expression for diagnosing Barrett's esophagus: a multi-center case-control study. <i>PLoS Medicine</i> , 2015 , 12, e1001780	11.6	162
59	Whole-genome sequencing provides new insights into the clonal architecture of Barrett's esophagus and esophageal adenocarcinoma. <i>Nature Genetics</i> , 2015 , 47, 1038-1046	36.3	190
58	HER2 status in gastroesophageal cancer: a tissue microarray study of 1040 cases. <i>Human Pathology</i> , 2015 , 46, 665-72	3.7	31
57	Adenocarcinomas at different positions at the gastro-oesophageal junction show distinct association with gastritis and gastric preneoplastic conditions. <i>European Journal of Gastroenterology and Hepatology</i> , 2015 , 27, 492-500	2.2	13
56	Assessment and monitoring of liver function by 14C-aminopyrine breath test after selective transarterial chemoembolisation of hepatocellular carcinoma. <i>Zeitschrift Fur Gastroenterologie</i> , 2015 , 53, 21-7	1.6	2

55	MMP2 and MMP7 at the invasive front of gastric cancer are not associated with mTOR expression. <i>Diagnostic Pathology</i> , 2015 , 10, 212	3	13
54	Response to: oesophageal adenocarcinoma and atrophic gastritis - different viewpoints on the junction. <i>European Journal of Gastroenterology and Hepatology</i> , 2015 , 27, 985-6	2.2	
53	Differential expression of microRNAs in preneoplastic gastric mucosa. <i>Scientific Reports</i> , 2015 , 5, 8270	4.9	33
52	Implementation of gastric cancer screening - the global experience. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 1093-106	2.5	38
51	Clinical relevance of Helicobacter pylori vacA and cagA genotypes in gastric carcinoma. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 1003-15	2.5	42
50	Characterization and prognosis of patients with hepatocellular carcinoma (HCC) in the non-cirrhotic liver. <i>BMC Gastroenterology</i> , 2014 , 14, 117	3	75
49	The stomach-brain axis. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 967-72	2.5	28
48	Ordering of mutations in preinvasive disease stages of esophageal carcinogenesis. <i>Nature Genetics</i> , 2014 , 46, 837-843	36.3	240
47	PTU-178 Clinical Utility Of Endofaster In Patients On Chronic Ppi Therapy Undergoing Upper Gi Endoscopy. <i>Gut</i> , 2014 , 63, A117.1-A117	19.2	2
46	Molecular diagnostics in gastric cancer. <i>Frontiers in Bioscience - Landmark</i> , 2014 , 19, 312-38	2.8	21
45	Transcribed ultraconserved noncoding RNAs (T-UCR) are involved in Barrett's esophagus carcinogenesis. <i>Oncotarget</i> , 2014 , 5, 7162-71	3.3	31
44	Gastric acid secretion: changes during a century. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 953-65	2.5	23
43	Chronic gastritis - an update. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 1031-42	2.5	40
42	The gastrointestinal microbiome - functional interference between stomach and intestine. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 995-1002	2.5	30
41	Individual risk stratification of gastric cancer: evolving concepts and their impact on clinical practice. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 1043-53	2.5	32
40	Pharmacological and alimentary alteration of the gastric barrier. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 981-94	2.5	18
39	The fight against gastric cancer - the IARC Working Group report. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 1107-14	2.5	109
38	Gastric MALT lymphoma - update on diagnosis and treatment. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 1069-77	2.5	30

37	Helicobacter pylori but not gastrin is associated with the development of colonic neoplasms. <i>International Journal of Cancer</i> , 2014 , 135, 1127-31	7.5	40
36	Helicobacter pylori and gastric cancer. <i>Digestive Diseases</i> , 2014 , 32, 249-64	3.2	31
35	Different antibiotic susceptibility between antrum and corpus of the stomach, a possible reason for treatment failure of Helicobacter pylori infection. <i>World Journal of Gastroenterology</i> , 2014 , 20, 16245-51	5.6	48
34	A frequent Toll-like receptor 1 gene polymorphism affects NK- and T-cell IFN- γ production and is associated with Helicobacter pylori-induced gastric disease. <i>Helicobacter</i> , 2013 , 18, 13-21	4.9	25
33	Barrett's oesophagus: diagnosis, surveillance and treatment. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2013 , 74, 444-50	0.8	
32	Antibiotic susceptibility of Helicobacter pylori in central Germany and its relationship with the number of eradication therapies. <i>European Journal of Gastroenterology and Hepatology</i> , 2013 , 25, 1257-60	2.2	53
31	Clinical characteristics and time trends in etiology of hepatocellular cancer in Germany. <i>Digestion</i> , 2013 , 87, 147-59	3.6	27
30	Dysregulation of CDX1, CDX2 and SOX2 in patients with gastric cancer also affects the non-malignant mucosa. <i>Journal of Clinical Pathology</i> , 2013 , 66, 819-22	3.9	16
29	Helicobacter pylori: gastric cancer and extragastric intestinal malignancies. <i>Helicobacter</i> , 2012 , 17 Suppl 1, 30-5	4.9	20
28	Functional and topological properties in hepatocellular carcinoma transcriptome. <i>PLoS ONE</i> , 2012 , 7, e35510	3.7	20
27	Das Karzinom am Ösophagogastralen Übergang: Epidemiologische Trends und Risikofaktoren. <i>Viszeralmedizin</i> , 2012 , 28, 86-94		1
26	Molekulare Grundlagen und Pathomechanismen des Karzinoms am Ösophagogastralen Übergang. <i>Viszeralmedizin</i> , 2012 , 28, 96-102		1
25	Serological assessment of gastric mucosal atrophy in gastric cancer. <i>BMC Gastroenterology</i> , 2012 , 12, 10	3	53
24	Helicobacter pylori: clinical management. <i>Current Opinion in Gastroenterology</i> , 2012 , 28, 608-14	3	42
23	Delayed Diagnosis of HCC with Chronic Alcoholic Liver Disease. <i>Liver Cancer</i> , 2012 , 1, 257-66	9.1	30
22	A man with a testicular mass and a colon stenosis. Diagnosis: Metastatic pancreatic adenocarcinoma to the gonads. <i>Gastroenterology</i> , 2011 , 141, 37-405	13.3	1
21	Guidelines for treatment of Helicobacter pylori in the East and West. <i>Expert Review of Anti-Infective Therapy</i> , 2011 , 9, 581-8	5.5	17
20	Gastric cancer: clinical aspects, epidemiology and molecular background. <i>Helicobacter</i> , 2011 , 16 Suppl 1, 45-52	4.9	40

19	Gastric carcinogenesis. <i>Langenbeck's Archives of Surgery</i> , 2011 , 396, 729-42	3.4	30
18	Lack of association between gene polymorphisms of Angiotensin converting enzyme, Nod-like receptor 1, Toll-like receptor 4, FAS/FASL and the presence of Helicobacter pylori-induced premalignant gastric lesions and gastric cancer in Caucasians. <i>BMC Medical Genetics</i> , 2011 , 12, 112	2.1	60
17	Sorafenib therapy in patients with advanced hepatocellular carcinoma in advanced liver cirrhosis. <i>Digestion</i> , 2011 , 83, 275-82	3.6	13
16	Epidemiology and clinical characterization of HCC in a tertiary center in eastern Germany.. <i>Journal of Clinical Oncology</i> , 2011 , 29, e12010-e12010	2.2	2
15	Role of Helicobacter pylori infection in gastric cancer pathogenesis: a chance for prevention. <i>Journal of Digestive Diseases</i> , 2010 , 11, 2-11	3.3	23
14	From gastric inflammation to gastric cancer. <i>Digestive Diseases</i> , 2010 , 28, 609-14	3.2	35
13	Clinical aspects of gastric cancer and Helicobacter pylori--screening, prevention, and treatment. <i>Helicobacter</i> , 2010 , 15 Suppl 1, 40-5	4.9	14
12	H. pylori infection is a key risk factor for proximal gastric cancer. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 3124-31	4	59
11	Interleukin 1 beta (IL1B) gene polymorphisms are not associated with gastric carcinogenesis in Germany. <i>Anticancer Research</i> , 2010 , 30, 505-11	2.3	16
10	The combined presence of H pylori infection and gastro-oesophageal reflux disease leads to an up-regulation of CDX2 gene expression in antrum and cardia. <i>Journal of Clinical Pathology</i> , 2009 , 62, 254-9	3.9	9
9	S3-guideline "helicobacter pylori and gastroduodenal ulcer disease" of the German society for digestive and metabolic diseases (DGVS) in cooperation with the German society for hygiene and microbiology, society for pediatric gastroenterology and nutrition e. V., German society for rheumatology, AWMF-registration-no. 021 / 001. <i>Zeitschrift Fur Gastroenterologie</i> , 2009 , 47, 1230-63	1.6	48
8	Hepatocellular carcinoma--epidemiological trends and risk factors. <i>Digestive Diseases</i> , 2009 , 27, 80-92	3.2	355
7	Helicobacter pylori and clinical aspects of gastric cancer. <i>Helicobacter</i> , 2009 , 14 Suppl 1, 41-5	4.9	16
6	Hepatocellular carcinoma and liver cirrhosis: assessment of the liver function after Yttrium-90 radioembolization with resin microspheres or after CT-guided high-dose-rate brachytherapy. <i>Digestive Diseases</i> , 2009 , 27, 189-99	3.2	17
5	Molecular aspects in the diagnosis of gastric cancer. <i>Expert Opinion on Medical Diagnostics</i> , 2009 , 3, 585-96		3
4	Octreotide LAR: safety and tolerability issues. <i>Expert Opinion on Drug Safety</i> , 2009 , 8, 755-68	4.1	35
3	Magenkarzinom: Früherkennung und Prävention. <i>Gastroenterologe</i> , 2007 , 2, 330-338	0.1	
2	Evolution of the diffuse neuroendocrine system--clear cells and cloudy origins. <i>Neuroendocrinology</i> , 2006 , 84, 69-82	5.6	40

1 Low-cost and clinically applicable copy number profiling using repeat DNA

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