## Marnix Jansen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7489830/publications.pdf

Version: 2024-02-01

50 papers 3,473 citations

279798 23 h-index 243625 44 g-index

78 all docs 78 docs citations

78 times ranked 7012 citing authors

#	Article	IF	CITATIONS
1	Clonal Transitions and Phenotypic Evolution in Barrett's Esophagus. Gastroenterology, 2022, 162, 1197-1209.e13.	1.3	17
2	Analysis of metastases rates during follow-up after endoscopic resection of early "high-risk― esophageal adenocarcinoma. Gastrointestinal Endoscopy, 2022, 96, 237-247.e3.	1.0	18
3	Immunosuppressive niche engineering at the onset of human colorectal cancer. Nature Communications, 2022, 13, 1798.	12.8	19
4	Phase 0 study of vandetanib-eluting radiopaque embolics as a pre-operative embolization treatment in patients with resectable liver malignancies. Journal of Vascular and Interventional Radiology, 2022, , .	0.5	0
5	Recent advances in the detection and management of early gastric cancer and its precursors. Frontline Gastroenterology, 2021, 12, 322-331.	1.8	34
6	Stain-free identification of tissue pathology using a generative adversarial network to infer nanomechanical signatures. Nanoscale Advances, 2021, 3, 6403-6414.	4.6	1
7	The natural history of lowâ€grade dysplasia in Barrett's esophagus and risk factors for progression. JGH Open, 2021, 5, 1019-1025.	1.6	3
8	Tertiary lymphoid structures (TLS) identification and density assessment on H&E-stained digital slides of lung cancer. PLoS ONE, 2021, 16, e0256907.	2.5	34
9	Endoscopic tissue sampling – Part 1: Upper gastrointestinal and hepatopancreatobiliary tracts. European Society of Gastrointestinal Endoscopy (ESGE) Guideline. Endoscopy, 2021, 53, 1174-1188.	1.8	71
10	Extension of early esophageal squamous cell neoplasia into ducts and submucosal glands and the role of endoscopic ablation therapy. Gastrointestinal Endoscopy, 2021, 94, 832-842.e2.	1.0	3
11	Endoscopic tissue sampling – Part 2: Lower gastrointestinal tract. European Society of Gastrointestinal Endoscopy (ESGE) Guideline. Endoscopy, 2021, 53, 1261-1273.	1.8	30
12	Histopathology-led quality evaluation of endoluminal excision specimens – not a bad idea!. Endoscopy, 2021, , .	1.8	0
13	Early detection and risk stratification of gastric cancer are likely to be refined with biopsies targeted through high-resolution-enhanced imaging. Gut, 2020, 69, 1710-1711.	12.1	3
14	Evidence for hypoxia increasing the tempo of evolution in glioblastoma. British Journal of Cancer, 2020, 123, 1562-1569.	6.4	15
15	Quality indicators for Barrett's endotherapy (QBET): UK consensus statements for patients undergoing endoscopic therapy for Barrett's neoplasia. Frontline Gastroenterology, 2020, 11, 259-271.	1.8	6
16	Histopathologist features predictive of diagnostic concordance at expert level among a large international sample of pathologists diagnosing Barrett's dysplasia using digital pathology. Gut, 2020, 69, 811-822.	12.1	39
17	Evolutionary history of human colitis-associated colorectal cancer. Gut, 2019, 68, 985-995.	12.1	97
18	British Society of Gastroenterology guidelines on the diagnosis and management of patients at risk of gastric adenocarcinoma. Gut, 2019, 68, 1545-1575.	12.1	365

#	Article	IF	Citations
19	Comparison of two multiband mucosectomy devices for endoscopic resection of Barrett's esophagus-related neoplasia. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 3665-3672.	2.4	9
20	Undifferentiated Sarcomas Develop through Distinct Evolutionary Pathways. Cancer Cell, 2019, 35, 441-456.e8.	16.8	82
21	PTU-051â€Risk factors for progression of confirmed low grade dysplasia in a barrett's tertiary referral centre. , 2019, , .		0
22	PTU-052â€The natural history of low-grade dysplasia in patients with barrett's oesophagus: a tertiary centre experience. , 2019, , .		0
23	Accuracy of endoscopic staging and targeted biopsies for routine gastric intestinal metaplasia and gastric atrophy evaluation study protocol of a prospective, cohort study: the estimate study. BMJ Open, 2019, 9, e032013.	1.9	3
24	VEROnA Protocol: A Pilot, Open-Label, Single-Arm, Phase 0, Window-of-Opportunity Study of Vandetanib-Eluting Radiopaque Embolic Beads (BTG-002814) in Patients With Resectable Liver Malignancies. JMIR Research Protocols, 2019, 8, e13696.	1.0	4
25	Insights Into the Pathophysiology of Esophageal Adenocarcinoma. Gastroenterology, 2018, 154, 406-420.	1.3	58
26	OTU-004â $\in$ Shallow whole-genome sequencing predicts the future cancer risk of low-grade dysplastic lesions in ulcerative colitis. , 2018, , .		0
27	PTH-118â€Histopathologist features predictive of diagnostic concordance amongst an international sample of pathologists diagnosing barrett's dysplasia. , 2018, , .		0
28	The evolutionary landscape of colorectal tumorigenesis. Nature Ecology and Evolution, 2018, 2, 1661-1672.	7.8	99
29	Risk of lymph node metastases in patients with T1b oesophageal adenocarcinoma: A retrospective single centre experience. World Journal of Gastroenterology, 2018, 24, 4698-4707.	3.3	8
30	Robust RNA-based in situ mutation detection delineates colorectal cancer subclonal evolution. Nature Communications, 2017, 8, 1998.	12.8	57
31	Practical and Robust Identification of Molecular Subtypes in Colorectal Cancer by Immunohistochemistry. Clinical Cancer Research, 2017, 23, 387-398.	7.0	128
32	What Makes an Expert Barrett's Histopathologist?. Advances in Experimental Medicine and Biology, 2016, 908, 137-159.	1.6	11
33	Bcl-2 is a critical mediator of intestinal transformation. Nature Communications, 2016, 7, 10916.	12.8	55
34	Pan-cancer analysis of the extent and consequences of intratumor heterogeneity. Nature Medicine, 2016, 22, 105-113.	30.7	629
35	The Barrett's Gland in Phenotype Space. Cellular and Molecular Gastroenterology and Hepatology, 2015, 1, 41-54.	4.5	27
36	Stromal Indian Hedgehog Signaling Is Required for Intestinal Adenoma Formation in Mice. Gastroenterology, 2015, 148, 170-180.e6.	1.3	33

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37	Barrett oesophagus: lessons on its origins from the lesion itself. Nature Reviews Gastroenterology and Hepatology, 2015, 12, 50-60.	17.8	72
38	Establishing a clinical and molecular diagnosis for hereditary colorectal cancer syndromes: Present tense, future perfect?. Gastrointestinal Endoscopy, 2014, 80, 1145-1155.	1.0	7
39	Epithelial-Specific Loss of PTEN Results in Colorectal Juvenile Polyp Formation and Invasive Cancer. American Journal of Pathology, 2014, 184, 86-91.	3.8	17
40	Quantification of Crypt and Stem Cell Evolution in the Normal and Neoplastic Human Colon. Cell Reports, 2014, 8, 940-947.	6.4	179
41	Poor-prognosis colon cancer is defined by a molecularly distinct subtype and develops from serrated precursor lesions. Nature Medicine, 2013, 19, 614-618.	30.7	656
42	Aberrant intestinal stem cell lineage dynamics in Peutzâ€"Jeghers syndrome and familial adenomatous polyposis consistent with protracted clonal evolution in the crypt. Gut, 2012, 61, 839-846.	12.1	14
43	LKB1 as the ghostwriter of crypt history. Familial Cancer, 2011, 10, 437-446.	1.9	9
44	Analysis of LKB1 mutations and other molecular alterations in pancreatic acinar cell carcinoma. Modern Pathology, 2011, 24, 1229-1236.	5.5	41
45	Diversity Counts. American Journal of Clinical Pathology, 2011, 135, 878-888.	0.7	3
46	LKB1 and AMPK Family Signaling: The Intimate Link Between Cell Polarity and Energy Metabolism. Physiological Reviews, 2009, 89, 777-798.	28.8	188
47	Mst4 and Ezrin Induce Brush Borders Downstream of the Lkb1/Strad/Mo25 Polarization Complex. Developmental Cell, 2009, 16, 551-562.	7.0	137
48	Plasma membrane recruitment of dephosphorylated $\hat{l}^2$ -catenin upon activation of the Wnt pathway. Journal of Cell Science, 2008, 121, 1793-1802.	2.0	75
49	Gastrointestinal Polyposis Syndromes. Current Molecular Medicine, 2007, 7, 29-46.	1.3	79
50	Nasal polyposis in Peutz-Jeghers syndrome: a distinct histopathological and molecular genetic entity. Journal of Clinical Pathology, 2006, 60, 392-396.	2.0	20