Marie-Louise F Van Velthuysen

List of Publications by Year
in descending order

103 papers	5,583 citations	87888 38 h-index	82547 72 g-index
105 all docs	105 docs citations	105 times ranked	7605 citing authors

#	Article	IF	Citations
1	Sexual Dimorphism in Small-intestinal Neuroendocrine Tumors: Lower Prevalence of Mesenteric Disease in Premenopausal Women. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1969-e1975.	3.6	11
2	ENETS standardized (synoptic) reporting for neuroendocrine tumour pathology. Journal of Neuroendocrinology, 2022, 34, e13100.	2.6	16
3	COVIDâ€19 pandemic impact on cytopathology practice in the postâ€lockdown period: An international, multicenter study. Cancer Cytopathology, 2022, 130, 344-351.	2.4	15
4	Impact of COVID-19 pandemic on diagnostic pathology in the Netherlands. BMC Health Services Research, 2022, 22, 166.	2.2	7
5	Aberrant tryptophan metabolism in stromal cells is associated with mesenteric fibrosis in small intestinal neuroendocrine tumors. Endocrine Connections, 2022, 11, .	1.9	2
6	Induction therapy with 177Lu-DOTATATE procures long-term survival in locally advanced or oligometastatic pancreatic neuroendocrine neoplasm patients. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 3203-3214.	6.4	8
7	Evaluation Criteria for Chromosome Instability Detection by FISH to Predict Malignant Progression in Premalignant Glottic Laryngeal Lesions. Cancers, 2022, 14, 3260.	3.7	0
8	Digital quantification of somatostatin receptor subtype 2a immunostaining: a validation study. European Journal of Endocrinology, 2022, , .	3.7	4
9	Evolution of the Mesenteric Mass in Small Intestinal Neuroendocrine Tumours. Cancers, 2021, 13, 443.	3.7	12
10	Axial slicing versus bivalving in the pathological examination of pancreatoduodenectomy specimens (APOLLO): a multicentre randomized controlled trial. Hpb, 2021, 23, 1349-1359.	0.3	6
11	Malignant transformation of salivary gland pleomorphic adenoma: proof of principle. Journal of Pathology: Clinical Research, 2021, 7, 432-437.	3.0	8
12	Incidence of Interval Colorectal Cancer After Negative Results From First-Round Fecal Immunochemical Screening Tests, by Cutoff Value and Participant Sex and Age. Clinical Gastroenterology and Hepatology, 2020, 18, 1493-1500.	4.4	29
13	Granular dot-like staining with MLH1 immunohistochemistry is a clone-dependent artefact. Pathology Research and Practice, 2020, 216, 152581.	2.3	7
14	Interobserver, intraobserver, and interlaboratory variability in reporting pT4a colon cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 219-230.	2.8	12
15	Acellular mucin in pseudomyxoma peritonei of appendiceal origin: what is adequate sampling for histopathology?. Journal of Clinical Pathology, 2020, 73, 220-222.	2.0	11
16	Gastroscopic surveillance with targeted biopsies compared with random biopsies in CDH1 mutation carriers. Endoscopy, 2020, 52, 839-846.	1.8	31
17	Global impact of the COVIDâ€19 pandemic on cytopathology practice: Results from an international survey of laboratories in 23 countries. Cancer Cytopathology, 2020, 128, 885-894.	2.4	47
18	Importance of Complete Pathology Reporting for Neuroendocrine Carcinoma: WHO Guidelines Are a Good Start but Not Enough. Neuroendocrinology, 2020, 110, 994-1000.	2.5	4

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19	Interobserver agreement among expert pathologists on through-the-needle microforceps biopsy samples for evaluation of pancreatic cystic lesions. Gastrointestinal Endoscopy, 2019, 90, 784-792.e4.	1.0	31
20	Peptide receptor radionuclide therapy in patients with medullary thyroid carcinoma: predictors and pitfalls. BMC Cancer, 2019, 19, 325.	2.6	38
21	Quality Monitoring of a FIT-Based Colorectal Cancer Screening Program. Clinical Chemistry, 2019, 65, 419-426.	3.2	7
22	Mesenteric fibrosis and palliative surgery in small intestinal neuroendocrine tumours. Endocrine-Related Cancer, 2018, 25, 245-254.	3.1	35
23	Dilemmas for the pathologist in the oncologic assessment of pancreatoduodenectomy specimens. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 472, 533-543.	2.8	32
24	Molecular Subtypes of Pulmonary Large-cell Neuroendocrine Carcinoma Predict Chemotherapy Treatment Outcome. Clinical Cancer Research, 2018, 24, 33-42.	7.0	164
25	Extra-Pulmonary Neuroendocrine Carcinomas: A Population-Based Study in the Netherlands. Neuroendocrinology, 2018, 107, 50-59.	2.5	7
26	Fanconi anemia and homologous recombination gene variants are associated with functional DNA repair defects in vitro and poor outcome in patients with advanced head and neck squamous cell carcinoma. Oncotarget, 2018, 9, 18198-18213.	1.8	37
27	Salivary gland pleomorphic adenoma in the Netherlands: A nationwide observational study of primary tumor incidence, malignant transformation, recurrence, and risk factors for recurrence. Oral Oncology, 2017, 66, 93-99.	1.5	87
28	Incidence and prognostic value of serotonin secretion in pancreatic neuroendocrine tumours. Clinical Endocrinology, 2017, 87, 165-170.	2.4	21
29	The histopathological classification, diagnosis and differential diagnosis of mucinous appendiceal neoplasms, appendiceal adenocarcinomas and pseudomyxoma peritonei. Histopathology, 2017, 71, 847-858.	2.9	194
30	Biobanking of fresh-frozen endoscopic biopsy specimens from esophageal adenocarcinoma. Ecological Management and Restoration, 2016, 29, 1100-1106.	0.4	1
31	A critical evaluation of lymph node ratio in head and neck cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2016, 469, 635-641.	2.8	32
32	Trends in treatment and survival for advanced laryngeal cancer: A 20â€year populationâ€based study in The Netherlands. Head and Neck, 2016, 38, E1247-55.	2.0	72
33	Neuroendocrine Cancer of the Lung: A Diagnostic Puzzle. Journal of Thoracic Oncology, 2016, 11, e35-e38.	1.1	9
34	Differentiation of healthy and malignant tissue in colon cancer patients using optical spectroscopy: A tool for imageâ€guided surgery. Lasers in Surgery and Medicine, 2015, 47, 559-565.	2.1	27
35	HPV-negative squamous cell carcinoma of the anal canal is unresponsive to standard treatment and frequently carries disruptive mutations in TP53. British Journal of Cancer, 2015, 112, 1358-1366.	6.4	87
36	Diffuse reflectance spectroscopy: toward real-time quantification of steatosis in liver. Transplant International, 2015, 28, 465-474.	1.6	24

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37	Grading of Neuroendocrine Neoplasms: Mitoses and Ki-67 Are Both Essential. Neuroendocrinology, 2014, 100, 221-227.	2.5	41
38	Virtual microscopy is a valid alternative for the diagnostic assessment of laryngeal premalignancies. Histopathology, 2014, 64, 602-604.	2.9	3
39	Cadaver study on the location of suboccipital lymph nodes: Guidance for suboccipital node dissection. Head and Neck, 2014, 36, 682-686.	2.0	5
40	The influence of nodal yield in neck dissections on lymph node ratio in head and neck cancer. Oral Oncology, 2014, 50, 59-64.	1.5	48
41	A prospective pilot study to assess neoadjuvant chemotherapy for unresectable peritoneal carcinomatosis from colorectal cancer. Colorectal Disease, 2014, 16, O264-72.	1.4	16
42	Reliability of Proliferation Assessment by Ki-67 Expression in Neuroendocrine Neoplasms: Eyeballing or Image Analysis?. Neuroendocrinology, 2014, 100, 288-292.	2.5	14
43	Selection of Patients for Hepatic Surgery of Colorectal Cancer Liver Metastasis Based on Genomic Aberrations. Annals of Surgical Oncology, 2013, 20, 560-569.	1.5	12
44	Incidence and survival of neuroendocrine tumours in the Netherlands according to histological grade: Experience of two decades of cancer registry. European Journal of Cancer, 2013, 49, 1975-1983.	2.8	190
45	Can extranodal spread in head and neck cancer be detected on MR imaging. Oral Oncology, 2013, 49, 626-633.	1.5	33
46	An exploration of pathways involved in lung carcinoid progression using gene expression profiling. Carcinogenesis, 2013, 34, 2726-2737.	2.8	49
47	Optical sensing for tumor detection in the liver. European Journal of Surgical Oncology, 2013, 39, 68-75.	1.0	54
48	Validation of a Gene Expression Signature for Assessment of Lymph Node Metastasis in Oral Squamous Cell Carcinoma. Journal of Clinical Oncology, 2012, 30, 4104-4110.	1.6	75
49	Choice of tumour markers in patients with neuroendocrine tumours is dependent on the histological grade. A marker study of Chromogranin A, Neuron specific enolase, Progastrin-releasing peptide and cytokeratin fragments. European Journal of Cancer, 2012, 48, 662-671.	2.8	97
50	Human papillomavirus status in young patients with head and neck squamous cell carcinoma. International Journal of Cancer, 2012, 130, 1806-1812.	5.1	39
51	Gene Expression Signature to Improve Prognosis Prediction of Stage II and III Colorectal Cancer. Journal of Clinical Oncology, 2011, 29, 17-24.	1.6	487
52	Reproducibility and validation of tumour stroma ratio scoring on oesophageal adenocarcinoma biopsies. European Journal of Cancer, 2011, 47, 375-382.	2.8	56
53	An elevated progastrin-releasing peptide level in patients with well-differentiated neuroendocrine tumours indicates a primary tumour in the lung and predicts a shorter survival. Annals of Oncology, 2011, 22, 2625-2630.	1.2	30
54	Chemoradiation for Esophageal Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2011, 34, 343-349.	1.3	23

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55	Tumour thickness in oral cancer using an intra-oral ultrasound probe. European Radiology, 2011, 21, 98-106.	4.5	69
56	Multidisciplinary Discussion and Management of Rectal Cancer: A Populationâ€based Study. World Journal of Surgery, 2011, 35, 2125-2133.	1.6	38
57	Interobserver variability of laryngeal mucosal premalignant lesions: a histopathological evaluation. Modern Pathology, 2011, 24, 892-898.	5.5	68
58	Molecular alterations associated with liver metastases development in colorectal cancer patients. British Journal of Cancer, 2011, 105, 281-287.	6.4	28
59	Expression and ligand binding of bombesin receptors in pulmonary and intestinal carcinoids. Journal of Endocrinological Investigation, 2011, 34, 665-70.	3.3	6
60	A Clinicopathologic Analysis of Peritoneal Metastases of Colorectal and Appendiceal Origin. Annals of Surgical Oncology, 2010, 17, 2330-2340.	1.5	24
61	Specific genomic aberrations in primary colorectal cancer are associated with liver metastases. BMC Cancer, 2010, 10, 662.	2.6	32
62	Systematic review of the benefits and risks of neoadjuvant chemoradiation for oesophageal cancer. British Journal of Surgery, 2010, 97, 1482-1496.	0.3	131
63	CD44 Expression Predicts Local Recurrence after Radiotherapy in Larynx Cancer. Clinical Cancer Research, 2010, 16, 5329-5338.	7.0	173
64	PIK3CA Mutations Predict Local Recurrences in Rectal Cancer Patients. Clinical Cancer Research, 2009, 15, 6956-6962.	7.0	94
65	Differential Diagnosis of Pulmonary Carcinoma Following Head and Neck Cancer by Genetic Analysis. Clinical Cancer Research, 2009, 15, 980-985.	7.0	18
66	Survival after surgical resection of pulmonary metastases and second primary squamous cell lung carcinomas in head and neck cancer. Head and Neck, 2009, 31, 220-226.	2.0	22
67	Molecular markers predict outcome in squamous cell carcinoma of the head and neck after concomitant cisplatinâ€based chemoradiation. International Journal of Cancer, 2009, 124, 2643-2650.	5.1	49
68	Radiotherapy in laryngeal carcinoma: Can a panel of 13 markers predict response?. Laryngoscope, 2009, 119, 316-322.	2.0	21
69	Outcome of Low-Volume Surgery for Esophageal Cancer in a High-Volume Referral Center. Annals of Surgical Oncology, 2009, 16, 3219-3226.	1.5	30
70	Ultrasoundâ€guided aspiration cytology for the assessment of the clinically N0 neck: Factors influencing its accuracy. Head and Neck, 2008, 30, 1505-1513.	2.0	39
71	Pseudomyxoma Peritonei. Current Problems in Surgery, 2008, 45, 527-575.	1.1	63
72	Appendiceal neoplasms and pseudomyxoma peritonei: A population based study. European Journal of Surgical Oncology, 2008, 34, 196-201.	1.0	408

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73	Amplicon Mapping and Expression Profiling Identify the Fas-Associated Death Domain Gene as a New Driver in the 11q13.3 Amplicon in Laryngeal/Pharyngeal Cancer. Clinical Cancer Research, 2007, 13, 6257-6266.	7.0	74
74	Heterogeneity of gene expression profiles in head and neck cancer. Head and Neck, 2007, 29, 1083-1089.	2.0	7
75	Gene Expression Profiling to Predict Outcome After Chemoradiation in Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2007, 69, 1544-1552.	0.8	65
76	Goblet cell carcinoid of the appendix: a specific type of carcinoma. Histopathology, 2007, 51, 763-773.	2.9	82
77	Expression of oestrogen receptor and loss of E-cadherin are diagnostic for gastric metastasis of breast carcinoma. Histopathology, 2005, 46, 153-157.	2.9	38
78	Pulmonary Squamous Cell Carcinoma following Head and Neck Squamous Cell Carcinoma: Metastasis or Second Primary?. Clinical Cancer Research, 2005, 11, 6608-6614.	7.0	87
79	Accuracy of fine-needle aspiration cytology of salivary gland lesions in the netherlands cancer institute. Head and Neck, 2004, 26, 418-424.	2.0	68
80	Report of an Amsterdam Working Group on Barrett Esophagus. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 443, 602-608.	2.8	29
81	Validation of tissue array technology in head and neck squamous cell carcinoma. Head and Neck, 2003, 25, 922-930.	2.0	30
82	Treatment results of regional metastasis from cutaneous head and neck squamous cell carcinoma. European Journal of Surgical Oncology, 2003, 29, 81-86.	1.0	67
83	A tumour with a neuroendocrine and papillary serous component: two or a pair?. Journal of Clinical Pathology, 2002, 55, 710-714.	2.0	12
84	Diagnosis and treatment of isolated neck metastases of adenocarcinomas. European Journal of Surgical Oncology, 2002, 28, 147-152.	1.0	21
85	Classification of low-grade neuroendocrine tumors of midgut and unknown origin. Human Pathology, 2002, 33, 1126-1132.	2.0	89
86	HIF-1Î±, pimonidazole, and iododeoxyuridine to estimate hypoxia and perfusion in human head-and-neck tumors. International Journal of Radiation Oncology Biology Physics, 2002, 54, 1537-1549.	0.8	364
87	Effect of age on radiation-induced early changes of rat rectum. A histological time sequence. Radiotherapy and Oncology, 2001, 59, 71-79.	0.6	5
88	Inflammatory pseudotumour (inflammatory myofibroblastic tumour) of the pancreas: a report of six cases associated with obliterative phlebitis. Histopathology, 2001, 38, 105-110.	2.9	61
89	Molecular genetic alterations in hamartomatous polyps and carcinomas of patients with Peutz-Jeghers syndrome. Journal of Clinical Pathology, 2001, 54, 126-131.	2.0	80
90	The histopathological differential diagnosis of gastrointestinal stromal tumours. Journal of Clinical Pathology, 2001, 54, 96-102.	2.0	195

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91	Pretransplantation assessment of renal viability with NADH fluorimetry. Kidney International, 2000, 57, 671-683.	5.2	26
92	Glomerulopathy Associated with Parasitic Infections. Clinical Microbiology Reviews, 2000, 13, 55-66.	13.6	67
93	Peutz-Jeghers syndrome: 78-year follow-up of the original family. Lancet, The, 1999, 353, 1211-1215.	13.7	152
94	Esophageal Carcinoma. Investigative Radiology, 1999, 34, 58-64.	6.2	6
95	Biochemical basis of 5-aminolaevulinic acid-induced protoporphyrin IX accumulation: a study in patients with (pre)malignant lesions of the oesophagus. British Journal of Cancer, 1998, 78, 679-682.	6.4	124
96	Cancer risk in Peutz-Jeghers syndrome. European Journal of Gastroenterology and Hepatology, 1998, 10, A42.	1.6	7
97	Peutz-Jeghers polyps, dysplasia, and K-ras codon 12 mutations. Gut, 1997, 41, 320-322.	12.1	17
98	Genetic differences in immune reactivity to mercuric chloride (HgCl2): immunosuppression of H-2d mice is mediated by interferon-gamma (IFN-Î³). Clinical and Experimental Immunology, 1997, 109, 149-156.	2.6	24
99	Malignancy in Peutz-Jeghers Syndrome? The Pitfall of Pseudo-invasion. Journal of Clinical Gastroenterology, 1997, 25, 387-390.	2.2	16
100	Glomerulopathy associated with parasitic infections. Parasitology Today, 1996, 12, 102-107.	3.0	23
101	Phagocytosis by glomerular endothelial cells in infection-related glomerulopathy. Nephrology Dialysis Transplantation, 1994, 9, 1077-1083.	0.7	11
102	Susceptibility for infection-related glomerulopathy depends on non-MHC genes. Kidney International, 1993, 43, 623-629.	5.2	11
103	<bold>Pathogenesis of trypanosomiasis-induced glomerulonephritis in mice</bold>. Nephrology Dialysis Transplantation, 1992, , .	0.7	4