

C RenÃ© Leemans

List of Publications by Year in descending order

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Version: 2024-02-01

184
papers

15,856
citations

71061

41
h-index

18115

120
g-index

187
all docs

187
docs citations

187
times ranked

19609
citing authors

#	ARTICLE	IF	CITATIONS
1	Decoding tumour phenotype by noninvasive imaging using a quantitative radiomics approach. <i>Nature Communications</i> , 2014, 5, 4006.	5.8	3,355
2	The molecular biology of head and neck cancer. <i>Nature Reviews Cancer</i> , 2011, 11, 9-22.	12.8	2,151
3	Head and neck squamous cell carcinoma. <i>Nature Reviews Disease Primers</i> , 2020, 6, 92.	18.1	1,649
4	The molecular landscape of head and neck cancer. <i>Nature Reviews Cancer</i> , 2018, 18, 269-282.	12.8	897
5	A genetic explanation of Slaughter's concept of field cancerization: evidence and clinical implications. <i>Cancer Research</i> , 2003, 63, 1727-30.	0.4	863
6	Radiotherapy plus cisplatin or cetuximab in low-risk human papillomavirus-positive oropharyngeal cancer (De-ESCALaTE HPV): an open-label randomised controlled phase 3 trial. <i>Lancet, The</i> , 2019, 393, 51-60.	6.3	697
7	A novel algorithm for reliable detection of human papillomavirus in paraffin embedded head and neck cancer specimen. <i>International Journal of Cancer</i> , 2007, 121, 2465-2472.	2.3	658
8	Squamous cell carcinoma of the oral cavity, larynx, oropharynx and hypopharynx: EHNSâ€ESMOâ€ESTRO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2020, 31, 1462-1475.	0.6	359
9	Global incidence of oral and oropharynx cancer in patients younger than 45 years versus older patients: A systematic review. <i>European Journal of Cancer</i> , 2017, 82, 115-127.	1.3	192
10	Incidence and survival trends of head and neck squamous cell carcinoma in the Netherlands between 1989 and 2011. <i>Oral Oncology</i> , 2014, 50, 670-675.	0.8	156
11	Distress in Spouses and Patients After Treatment for Head and Neck Cancer. <i>Laryngoscope</i> , 2007, 117, 238-241.	1.1	140
12	European Research on Electrochemotherapy in Head and Neck Cancer (EURECA) project: Results of the treatment of skin cancer. <i>European Journal of Cancer</i> , 2016, 63, 41-52.	1.3	137
13	Evaluation of the eighth TNM classification on p16-positive oropharyngeal squamous cell carcinomas in the Netherlands and the importance of additional HPV DNA testing. <i>Annals of Oncology</i> , 2018, 29, 1273-1279.	0.6	122
14	Role of eHealth application Oncokompas in supporting self-management of symptoms and health-related quality of life in cancer survivors: a randomised, controlled trial. <i>Lancet Oncology, The</i> , 2020, 21, 80-94.	5.1	121
15	Development and validation of a radiomic signature to predict HPV (p16) status from standard CT imaging: a multicenter study. <i>British Journal of Radiology</i> , 2018, 91, 20170498.	1.0	109
16	Histopathological grading of adenoid cystic carcinoma of the head and neck: Analysis of currently used grading systems and proposal for a simplified grading scheme. <i>Oral Oncology</i> , 2015, 51, 71-76.	0.8	104
17	Improving access to supportive cancer care through an eHealth application: a qualitative needs assessment among cancer survivors. <i>Journal of Clinical Nursing</i> , 2015, 24, 1367-1379.	1.4	102
18	Feasibility of an eHealth application â€œOncoKompasâ€ to improve personalized survivorship cancer care. <i>Supportive Care in Cancer</i> , 2016, 24, 2163-2171.	1.0	96

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19	Recommendations for head and neck surgical oncology practice in a setting of acute severe resource constraint during the COVID-19 pandemic: an international consensus. <i>Lancet Oncology</i> , The, 2020, 21, e350-e359.	5.1	96
20	A review of the most promising biomarkers for early diagnosis and prognosis prediction of tongue squamous cell carcinoma. <i>British Journal of Cancer</i> , 2018, 119, 724-736.	2.9	95
21	Development of a multivariable normal tissue complication probability (NTCP) model for tube feeding dependence after curative radiotherapy/chemo-radiotherapy in head and neck cancer. <i>Radiotherapy and Oncology</i> , 2014, 113, 95-101.	0.3	84
22	Cancer stem cell enrichment marker CD98: A prognostic factor for survival in patients with human papillomavirus-positive oropharyngeal cancer. <i>European Journal of Cancer</i> , 2014, 50, 765-773.	1.3	79
23	Computerized prospective screening for high levels of emotional distress in head and neck cancer patients and referral rate to psychosocial care. <i>Oral Oncology</i> , 2009, 45, e129-e133.	0.8	77
24	Generation and Molecular Characterization of Head and Neck Squamous Cell Lines of Fanconi Anemia Patients. <i>Cancer Research</i> , 2005, 65, 1271-1276.	0.4	76
25	Sentinel lymph node biopsy in clinically N0 T1â€“T2 staged oral cancer: The Dutch multicenter trial. <i>Oral Oncology</i> , 2014, 50, 1020-1024.	0.8	75
26	The course of health-related quality of life in head and neck cancer patients treated with chemoradiation: A prospective cohort study. <i>Radiotherapy and Oncology</i> , 2014, 110, 422-428.	0.3	73
27	European Research on Electrochemotherapy in Head and Neck Cancer (EURECA) project: Results from the treatment of mucosal cancers. <i>European Journal of Cancer</i> , 2017, 87, 172-181.	1.3	72
28	Prevalence of swallowing and speech problems in daily life after chemoradiation for head and neck cancer based on cut-off scores of the patient-reported outcome measures SWAL-QOL and SHI. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1849-1855.	0.8	69
29	European white paper: oropharyngeal dysphagia in head and neck cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 577-616.	0.8	66
30	Tumors of the parapharyngeal space: the VU University Medical Center experience over a 20-year period. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 967-972.	0.8	65
31	The association between health related quality of life and survival in patients with head and neck cancer: A systematic review. <i>Oral Oncology</i> , 2015, 51, 1-11.	0.8	62
32	Intravoxel incoherent motion magnetic resonance imaging in head and neck cancer: A systematic review of the diagnostic and prognostic value. <i>Oral Oncology</i> , 2017, 68, 81-91.	0.8	55
33	Prophylactic exercises among head and neck cancer patients during and after swallowing sparing intensity modulated radiation: adherence and exercise performance levels of a 12-week guided home-based program. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 1129-1138.	0.8	52
34	An eHealth Application in Head and Neck Cancer Survivorship Care: Health Care Professionals' Perspectives. <i>Journal of Medical Internet Research</i> , 2015, 17, e235.	2.1	52
35	The penetrance of paraganglioma and pheochromocytoma in <i><sc>SDHB</sc></i> germline mutation carriers. <i>Clinical Genetics</i> , 2018, 93, 60-66.	1.0	51
36	The Immune Microenvironment in Head and Neck Squamous Cell Carcinoma: on Subsets and Subsites. <i>Current Oncology Reports</i> , 2020, 22, 81.	1.8	51

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37	Stepped care targeting psychological distress in head and neck cancer and lung cancer patients: a randomized, controlled trial. <i>Annals of Oncology</i> , 2016, 27, 1754-1760.	0.6	50
38	Outcome prediction of head and neck squamous cell carcinoma by MRI radiomic signatures. <i>European Radiology</i> , 2020, 30, 6311-6321.	2.3	49
39	Screening for psychological distress in follow-up care to identify head and neck cancer patients with untreated distress. <i>Supportive Care in Cancer</i> , 2016, 24, 2541-2548.	1.0	47
40	Touch screen computer-assisted health-related quality of life and distress data collection in head and neck cancer patients. <i>Clinical Otolaryngology</i> , 2008, 33, 138-142.	0.6	46
41	Posttraumatic growth among head and neck cancer survivors with psychological distress. <i>Psycho-Oncology</i> , 2017, 26, 96-101.	1.0	46
42	Privacy-preserving distributed learning of radiomics to predict overall survival and HPV status in head and neck cancer. <i>Scientific Reports</i> , 2020, 10, 4542.	1.6	46
43	Prevalence of sleep disturbances among head and neck cancer patients: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2019, 47, 62-73.	3.8	44
44	Emergency changes in international guidelines on treatment for head and neck cancer patients during the COVID-19 pandemic. <i>Oral Oncology</i> , 2020, 107, 104734.	0.8	44
45	Functional imaging early during (chemo)radiotherapy for response prediction in head and neck squamous cell carcinoma; a systematic review. <i>Oral Oncology</i> , 2019, 88, 75-83.	0.8	43
46	Different prognostic models for different patient populations: validation of a new prognostic model for patients with oropharyngeal cancer in Western Europe. <i>British Journal of Cancer</i> , 2015, 112, 1733-1736.	2.9	42
47	Differences in patterns of survival in metastatic adenoid cystic carcinoma of the head and neck. <i>Head and Neck</i> , 2017, 39, 456-463.	0.9	41
48	Update on oral and oropharyngeal cancer staging – International perspectives. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2020, 6, 66-75.	0.7	39
49	Salvage surgery in post-chemoradiation laryngeal and hypopharyngeal carcinoma: outcome and review. <i>Acta Otorhinolaryngologica Italica</i> , 2015, 35, 162-72.	0.7	39
50	The phenotype of SDHB germline mutation carriers: a nationwide study. <i>European Journal of Endocrinology</i> , 2017, 177, 115-125.	1.9	38
51	Efficacy, cost-utility and reach of an eHealth self-management application 'Oncokompas' that helps cancer survivors to obtain optimal supportive care: study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 228.	0.7	38
52	Predictive value of quantitative diffusion-weighted imaging and 18-F-FDG-PET in head and neck squamous cell carcinoma treated by (chemo)radiotherapy. <i>European Journal of Radiology</i> , 2019, 113, 39-50.	1.2	38
53	An online self-care education program to support patients after total laryngectomy: feasibility and satisfaction. <i>Supportive Care in Cancer</i> , 2016, 24, 1261-1268.	1.0	37
54	Durable usage of patient-reported outcome measures in clinical practice to monitor health-related quality of life in head and neck cancer patients. <i>Supportive Care in Cancer</i> , 2017, 25, 3775-3783.	1.0	37

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55	Advancing interdisciplinary research in head and neck cancer through a multicenter longitudinal prospective cohort study: the NETHERlands QUality of life and Biomedical Cohort (NET-QUBIC) data warehouse and biobank. <i>BMC Cancer</i> , 2019, 19, 765.	1.1	36
56	Factors associated with depression over time in head and neck cancer patients: A systematic review. <i>Psycho-Oncology</i> , 2019, 28, 1159-1183.	1.0	36
57	Body image distress in head and neck cancer patients: what are we looking at?. <i>Supportive Care in Cancer</i> , 2021, 29, 2161-2169.	1.0	36
58	Evaluation of vascular features of vocal cords proposed by the European Laryngological Society. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 147-151.	0.8	35
59	The unveiled reality of human papillomavirus as risk factor for oral cavity squamous cell carcinoma. <i>International Journal of Cancer</i> , 2021, 149, 420-430.	2.3	35
60	Computed tomography-derived radiomic signature of head and neck squamous cell carcinoma (peri)tumoral tissue for the prediction of locoregional recurrence and distant metastasis after concurrent chemo-radiotherapy. <i>PLoS ONE</i> , 2020, 15, e0232639.	1.1	35
61	Depressive symptoms in relation to overall survival in people with head and neck cancer: A longitudinal cohort study. <i>Psycho-Oncology</i> , 2018, 27, 2245-2256.	1.0	34
62	The eHealth self-management application "Oncokompas"™ that supports cancer survivors to improve health-related quality of life and reduce symptoms: which groups benefit most?. <i>Acta Oncologica</i> , 2021, 60, 403-411.	0.8	34
63	Multiparametric functional MRI and 18F-FDG-PET for survival prediction in patients with head and neck squamous cell carcinoma treated with (chemo)radiation. <i>European Radiology</i> , 2021, 31, 616-628.	2.3	33
64	Effector memory T cell frequencies in relation to tumour stage, location and HPV status in HNSCC patients. <i>Oral Diseases</i> , 2013, 19, 577-584.	1.5	32
65	Development and Validation of a Prediction Model for Tube Feeding Dependence after Curative (Chemo-) Radiation in Head and Neck Cancer. <i>PLoS ONE</i> , 2014, 9, e94879.	1.1	31
66	Response evaluation after chemoradiotherapy for advanced nodal disease in head and neck cancer using diffusion-weighted MRI and 18F-FDG-PET-CT. <i>Oral Oncology</i> , 2015, 51, 541-547.	0.8	31
67	TP53 mutation and human papilloma virus status of oral squamous cell carcinomas in young adult patients. <i>Oral Diseases</i> , 2014, 20, 602-608.	1.5	30
68	Depth of invasion in patients with early stage oral cancer staged by sentinel node biopsy. <i>Head and Neck</i> , 2019, 41, 2100-2106.	0.9	30
69	The need for supportive care among head and neck cancer patients: psychometric assessment of the Dutch version of the Supportive Care Needs Survey Short-Form (SCNS-SF34) and the newly developed head and neck cancer module (SCNS-HNC). <i>Supportive Care in Cancer</i> , 2016, 24, 4639-4649.	1.0	29
70	Predictive value of quantitative 18F-FDG-PET radiomics analysis in patients with head and neck squamous cell carcinoma. <i>EJNMMI Research</i> , 2020, 10, 102.	1.1	29
71	A prospective longitudinal study on endocrine dysfunction following treatment of laryngeal or hypopharyngeal carcinoma. <i>Oral Oncology</i> , 2013, 49, 950-955.	0.8	28
72	Cost-Utility of Stepped Care Targeting Psychological Distress in Patients With Head and Neck or Lung Cancer. <i>Journal of Clinical Oncology</i> , 2017, 35, 314-324.	0.8	28

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73	Drug Sensitivity Prediction Models Reveal a Link between DNA Repair Defects and Poor Prognosis in HNSCC. <i>Cancer Research</i> , 2019, 79, 5597-5611.	0.4	28
74	Acute Hypoxia Profile is a Stronger Prognostic Factor than Chronic Hypoxia in Advanced Stage Head and Neck Cancer Patients. <i>Cancers</i> , 2019, 11, 583.	1.7	28
75	Prevalence and clinical and psychological correlates of high fear of cancer recurrence in patients newly diagnosed with head and neck cancer. <i>Head and Neck</i> , 2019, 41, 3187-3200.	0.9	28
76	The course of symptoms of anxiety and depression from time of diagnosis up to 2Âyears follow-up in head and neck cancer patients treated with primary (chemo)radiation. <i>Oral Oncology</i> , 2020, 102, 104576.	0.8	28
77	Comprehensive multiparameter genetic analysis improves circulating tumor DNA detection in head and neck cancer patients. <i>Oral Oncology</i> , 2020, 109, 104852.	0.8	27
78	A review on cost-effectiveness and cost-utility of psychosocial care in cancer patients. <i>Asia-Pacific Journal of Oncology Nursing</i> , 2016, 3, 125-136.	0.7	27
79	Pretreatment screening on distant metastases and head and neck cancer patients: Validation of risk factors and influence on survival. <i>Oral Oncology</i> , 2015, 51, 267-271.	0.8	26
80	Organ Preservation and Late Functional Outcome in Oropharyngeal Carcinoma: Rationale of EORTC 1420, the "Best of Trial". <i>Frontiers in Oncology</i> , 2019, 9, 999.	1.3	26
81	The efficacy of Life Review Therapy combined with Memory Specificity Training (LRT-MST) targeting cancer patients in palliative care: A randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0197277.	1.1	25
82	Establishment and Genetic Landscape of Precancer Cell Model Systems from the Head and Neck Mucosal Lining. <i>Molecular Cancer Research</i> , 2019, 17, 120-130.	1.5	25
83	Identifying cutoff scores for the EORTC QLQâ€30 and the head and neck cancerâ€specific module EORTC QLQâ€H&N35 representing unmet supportive care needs in patients with head and neck cancer. <i>Head and Neck</i> , 2016, 38, E1493-500.	0.9	24
84	The FA/BRCA Pathway Identified as the Major Predictor of Cisplatin Response in Head and Neck Cancer by Functional Genomics. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 540-550.	1.9	24
85	Diffusion-weighted EPI- and HASTE-MRI and 18F-FDG-PET-CT early during chemoradiotherapy in advanced head and neck cancer. <i>Quantitative Imaging in Medicine and Surgery</i> , 2014, 4, 239-50.	1.1	24
86	Second primary lung cancers following a diagnosis of primary head and neck cancer. <i>Lung Cancer</i> , 2015, 88, 94-99.	0.9	23
87	Interaction of quantitative ¹⁸ F-FDG-PET-CT imaging parameters and human papillomavirus status in oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, 529-535.	0.9	23
88	Cost-utility of an eHealth application "Oncokompas"™ that supports cancer survivors in self-management: results of a randomised controlled trial. <i>Journal of Cancer Survivorship</i> , 2021, 15, 77-86.	1.5	23
89	Epidemiologic associations of HPVâ€positive oropharyngeal cancer and (pre)cancerous cervical lesions. <i>International Journal of Cancer</i> , 2018, 143, 283-288.	2.3	22
90	Characterization of a head and neck cancer-derived cell line panel confirms the distinct TP53-proficient copy number-silent subclass. <i>Oral Oncology</i> , 2019, 98, 53-61.	0.8	22

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91	Poor sleep quality among newly diagnosed head and neck cancer patients: prevalence and associated factors. <i>Supportive Care in Cancer</i> , 2021, 29, 1035-1045.	1.0	22
92	Prognostic modeling of oral cancer by gene profiles and clinicopathological co-variables. <i>Oncotarget</i> , 2017, 8, 59312-59323.	0.8	22
93	Low penetrance of paraganglioma and pheochromocytoma in an extended kindred with a germline <i>SDHB</i> exon 3 deletion. <i>Clinical Genetics</i> , 2016, 89, 128-132.	1.0	20
94	Effectiveness of an 18F-FDG-PET based strategy to optimize the diagnostic trajectory of suspected recurrent laryngeal carcinoma after radiotherapy: The RELAPS multicenter randomized trial. <i>Radiotherapy and Oncology</i> , 2016, 118, 251-256.	0.3	20
95	A systematic review on Transoral robotic surgery (TORS) for carcinoma of unknown primary origin: Has tongue base mucosectomy become indispensable?. <i>Clinical Otolaryngology</i> , 2020, 45, 732-738.	0.6	20
96	Biological Determinants of Chemo-Radiotherapy Response in HPV-Negative Head and Neck Cancer: A Multicentric External Validation. <i>Frontiers in Oncology</i> , 2019, 9, 1470.	1.3	19
97	Resection Margins in Head and Neck Cancer Surgery: An Update of Residual Disease and Field Cancerization. <i>Cancers</i> , 2021, 13, 2635.	1.7	19
98	Noninvasive Molecular Screening for Oral Precancer in Fanconi Anemia Patients. <i>Cancer Prevention Research</i> , 2015, 8, 1102-1111.	0.7	18
99	Incidence and risk factors for acute kidney injury in head and neck cancer patients treated with concurrent chemoradiation with high-dose cisplatin. <i>BMC Cancer</i> , 2019, 19, 1066.	1.1	18
100	Molecular Characterization of Locally Relapsed Head and Neck Cancer after Concomitant Chemoradiotherapy. <i>Clinical Cancer Research</i> , 2019, 25, 7256-7265.	3.2	18
101	Development of a multiomics database for personalized prognostic forecasting in head and neck cancer: The Big Data to Decide <i>EU</i> Project. <i>Head and Neck</i> , 2021, 43, 601-612.	0.9	18
102	Reprint of "Squamous cell carcinoma of the oral cavity, larynx, oropharynx and hypopharynx: EHNS-ESMO-ESTRO Clinical Practice Guidelines for diagnosis, treatment and follow-up". <i>Oral Oncology</i> , 2021, 113, 105042.	0.8	18
103	Detection of Distant Metastases in Head and Neck Cancer: Changing Landscape. <i>Advances in Therapy</i> , 2018, 35, 161-172.	1.3	17
104	Effectiveness of a guided self-help exercise program tailored to patients treated with total laryngectomy: Results of a multi-center randomized controlled trial. <i>Oral Oncology</i> , 2020, 103, 104586.	0.8	17
105	Screening for distant metastases in head and neck cancer patients using FDG-PET and chest CT: validation of an algorithm. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2643-2650.	0.8	16
106	Increased Mortality in <i>SDHB</i> but Not in <i>SDHD</i> Pathogenic Variant Carriers. <i>Cancers</i> , 2019, 11, 103.	1.7	16
107	Demographic, clinical and lifestyle-related correlates of accelerometer assessed physical activity and fitness in newly diagnosed patients with head and neck cancer. <i>Acta Oncologica</i> , 2020, 59, 342-350.	0.8	16
108	Human Salivary Micro-RNA in Patients with Parotid Salivary Gland Neoplasms. <i>PLoS ONE</i> , 2015, 10, e0142264.	1.1	15

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109	Effectiveness and cost-utility of a guided self-help exercise program for patients treated with total laryngectomy: protocol of a multi-center randomized controlled trial. <i>BMC Cancer</i> , 2016, 16, 580.	1.1	15
110	Patient-reported physical activity and the association with health-related quality of life in head and neck cancer survivors. <i>Supportive Care in Cancer</i> , 2018, 26, 1087-1095.	1.0	15
111	Surgical quality assurance in head and neck cancer trials: an EORTC Head and Neck Cancer Group Position paper based on the EORTC 1420 "Best of"™ and 24954 "larynx preservation"™ study. <i>European Journal of Cancer</i> , 2018, 103, 69-77.	1.0	15
112	Health-related and cancer-related Internet use by patients treated with total laryngectomy. <i>Supportive Care in Cancer</i> , 2020, 28, 131-140.	1.0	15
113	A population-based study of the epidemiology of oral squamous cell carcinoma in the Netherlands 1989-2018, with emphasis on young adults. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2022, 51, 18-26.	0.7	15
114	Targeting PLK1 as a novel chemopreventive approach to eradicate preneoplastic mucosal changes in the head and neck. <i>Oncotarget</i> , 2017, 8, 97928-97940.	0.8	15
115	Generation of precursor cell lines from preneoplastic fields surrounding head and neck cancers. <i>Head and Neck</i> , 2013, 35, 568-574.	0.9	14
116	Costs from a healthcare and societal perspective among cancer patients after total laryngectomy: are they related to patient activation?. <i>Supportive Care in Cancer</i> , 2018, 26, 1221-1231.	1.0	14
117	Evolving management strategies in head and neck paragangliomas: A single-centre experience with 147 patients over a 60-year period. <i>Clinical Otolaryngology</i> , 2019, 44, 836-841.	0.6	14
118	Evaluation of the modified Pittsburgh classification for predicting the disease-free survival outcome of squamous cell carcinoma of the external auditory canal. <i>Head and Neck</i> , 2020, 42, 3609-3622.	0.9	14
119	Comparison of Carboplatin With 5-Fluorouracil vs. Cisplatin as Concomitant Chemoradiotherapy for Locally Advanced Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 761.	1.3	14
120	Health-related quality of life and overall survival: a prospective study in patients with head and neck cancer treated with radiotherapy. <i>Quality of Life Research</i> , 2021, 30, 1145-1153.	1.5	14
121	The course of health-related quality of life from diagnosis to two years follow-up in patients with oropharyngeal cancer: does HPV status matter?. <i>Supportive Care in Cancer</i> , 2021, 29, 4473-4483.	1.0	14
122	Early Response Prediction of Multiparametric Functional MRI and 18F-FDG-PET in Patients with Head and Neck Squamous Cell Carcinoma Treated with (Chemo)Radiation. <i>Cancers</i> , 2022, 14, 216.	1.7	14
123	Prospective longitudinal study on fear of cancer recurrence in patients newly diagnosed with head and neck cancer: Course, trajectories, and associated factors. <i>Head and Neck</i> , 2022, 44, 914-925.	0.9	14
124	Study retention and attrition in a longitudinal cohort study including patient-reported outcomes, fieldwork and biobank samples: results of the Netherlands quality of life and Biomedical cohort study (NET-QUBIC) among 739 head and neck cancer patients and 262 informal caregivers. <i>BMC Medical Research Methodology</i> , 2022, 22, 27.	1.4	13
125	A guided self-help intervention targeting psychological distress among head and neck cancer and lung cancer patients: motivation to start, experiences and perceived outcomes. <i>Supportive Care in Cancer</i> , 2017, 25, 127-135.	1.0	12
126	Epithelial-to-mesenchymal transition is a prognostic marker for patient outcome in advanced stage HNSCC patients treated with chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2020, 147, 186-194.	0.3	12

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127	A structured expressive writing activity targeting body image-related distress among head and neck cancer survivors: who do we reach and what are the effects?. Supportive Care in Cancer, 2021, 29, 5763-5776.	1.0	12
128	Mastication, swallowing, and salivary flow in patients with head and neck cancer: objective tests versus patient-reported outcomes. Supportive Care in Cancer, 2021, 29, 7793-7803.	1.0	12
129	A Prospectively Validated Prognostic Model for Patients with Locally Advanced Squamous Cell Carcinoma of the Head and Neck Based on Radiomics of Computed Tomography Images. Cancers, 2021, 13, 3271.	1.7	12
130	Messages from completed randomized trials in head and neck cancer. European Journal of Surgical Oncology, 1997, 23, 469-476.	0.5	11
131	Applications of molecular diagnostics for personalized treatment of head and neck cancer: state of the art. Expert Review of Molecular Diagnostics, 2016, 16, 205-221.	1.5	11
132	Response to correspondence on the molecular biology of head and neck cancer. Nature Reviews Cancer, 2011, 11, 382-382.	12.8	10
133	Assessment of Neurocognitive Impairment and Speech Functioning Before Head and Neck Cancer Treatment. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 251.	1.2	10
134	The Additional Value of Ultrafast DCE-MRI to DWI-MRI and 18F-FDG-PET to Detect Occult Primary Head and Neck Squamous Cell Carcinoma. Cancers, 2020, 12, 2826.	1.7	10
135	Adherence to pretreatment and intratreatment imaging of head and neck squamous cell carcinoma patients undergoing (chemo) radiotherapy in a research setting. Clinical Imaging, 2021, 69, 82-90.	0.8	10
136	Automatic segmentation of head and neck primary tumors on MRI using a multi-view CNN. Cancer Imaging, 2022, 22, 8.	1.2	10
137	Response evaluation after chemoradiotherapy for advanced staged oropharyngeal squamous cell carcinoma: a nationwide survey in the Netherlands. European Archives of Oto-Rhino-Laryngology, 2015, 272, 3507-3513.	0.8	9
138	The surgical dilemma in advanced oral and oropharyngeal cancer: how we do it. Clinical Otolaryngology, 2011, 36, 260-266.	0.6	8
139	Biochemically silent sympathetic Paraganglioma, Pheochromocytoma or Metastatic Disease in SDHD mutation carriers. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5421-5426.	1.8	8
140	Development and Validation of a Novel and Rapid Molecular Detection Method for High-Risk Human Papillomavirus in Formalin-Fixed, Paraffin-Embedded Tumor Tissue. Journal of Molecular Diagnostics, 2020, 22, 262-271.	1.2	8
141	Is the introduction of more advanced radiotherapy techniques for locally-advanced head and neck cancer associated with improved quality of life and reduced symptom burden?. Radiotherapy and Oncology, 2020, 151, 298-303.	0.3	8
142	Chemopreventive targeted treatment of head and neck precancer by Wee1 inhibition. Scientific Reports, 2020, 10, 2330.	1.6	8
143	Expression signature in peripheral blood cells for molecular diagnosis of head and neck squamous cell carcinoma. Oral Diseases, 2013, 19, 452-455.	1.5	7
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