

# Marc Hamoir

## List of Publications by Citations

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114  
papers

5,634  
citations

39  
h-index

73  
g-index

128  
ext. papers

6,641  
ext. citations

3.6  
avg, IF

4.95  
L-index

#	Paper	IF	Citations
114	Tumor volume in pharyngolaryngeal squamous cell carcinoma: comparison at CT, MR imaging, and FDG PET and validation with surgical specimen. <i>Radiology</i> , <b>2004</b> , 233, 93-100	20.5	537
113	CT-based delineation of lymph node levels and related CTVs in the node-negative neck: DAHANCA, EORTC, GORTEC, NCIC, RTOG consensus guidelines. <i>Radiotherapy and Oncology</i> , <b>2003</b> , 69, 227-36	5.3	519
112	Delineation of the neck node levels for head and neck tumors: a 2013 update. DAHANCA, EORTC, HKNPCSG, NCIC CTG, NCRI, RTOG, TROG consensus guidelines. <i>Radiotherapy and Oncology</i> , <b>2014</b> , 110, 172-81	5.3	383
111	Selection and delineation of lymph node target volumes in head and neck conformal radiotherapy. Proposal for standardizing terminology and procedure based on the surgical experience. <i>Radiotherapy and Oncology</i> , <b>2000</b> , 56, 135-50	5.3	281
110	Proposal for the delineation of the nodal CTV in the node-positive and the post-operative neck. <i>Radiotherapy and Oncology</i> , <b>2006</b> , 79, 15-20	5.3	268
109	Randomized trial of postoperative reirradiation combined with chemotherapy after salvage surgery compared with salvage surgery alone in head and neck carcinoma. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 5518-23	2.2	261
108	Concomitant chemoradiotherapy versus acceleration of radiotherapy with or without concomitant chemotherapy in locally advanced head and neck carcinoma (GORTEC 99-02): an open-label phase 3 randomised trial. <i>Lancet Oncology</i> , <b>2012</b> , 13, 145-53	21.7	235
107	Policy statement on multidisciplinary cancer care. <i>European Journal of Cancer</i> , <b>2014</b> , 50, 475-80	7.5	191
106	Positron emission tomography with [18F]fluorodeoxyglucose improves staging and patient management in patients with head and neck squamous cell carcinoma: a multicenter prospective study. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 1190-5	2.2	185
105	Delineation of the primary tumour Clinical Target Volumes (CTV-P) in laryngeal, hypopharyngeal, oropharyngeal and oral cavity squamous cell carcinoma: AIRO, CACA, DAHANCA, EORTC, GEORCC, GORTEC, HKNPCSG, HNCIG, IAG-KHT, LPRHHT, NCIC CTG, NCRI, NRG Oncology, PHNS, SBRT, SOMERA, SRO, SSHNO, TROG consensus guidelines. <i>Radiotherapy and Oncology</i> , <b>2018</b> , 126, 3-24	5.3	134
104	Management of pharyngoesophageal (Zenker®) diverticulum: which technique?. <i>Annals of Thoracic Surgery</i> , <b>2002</b> , 74, 1677-82; discussion 1682-3	2.7	108
103	Vascularized tissue to reduce fistula following salvage total laryngectomy: a systematic review. <i>Laryngoscope</i> , <b>2014</b> , 124, 1848-53	3.6	83
102	Strategies to reduce long-term postchemoradiation dysphagia in patients with head and neck cancer: an evidence-based review. <i>Head and Neck</i> , <b>2014</b> , 36, 431-43	4.2	83
101	Comparison of external radiotherapy, laser microsurgery and partial laryngectomy for the treatment of T1N0M0 glottic carcinomas: a retrospective evaluation. <i>Radiotherapy and Oncology</i> , <b>1998</b> , 48, 175-83	5.3	83
100	Postoperative pain and side effects after uvulopalatopharyngoplasty, laser-assisted uvulopalatoplasty, and radiofrequency tissue volume reduction in primary snoring. <i>Laryngoscope</i> , <b>2003</b> , 113, 2169-73	3.6	68
99	Role of 11-C-methionine positron emission tomography for the delineation of the tumor volume in pharyngo-laryngeal squamous cell carcinoma: comparison with FDG-PET and CT. <i>Radiotherapy and Oncology</i> , <b>2004</b> , 71, 267-73	5.3	65
98	Targeted therapies for squamous cell carcinoma of the head and neck: current knowledge and future directions. <i>Cancer Treatment Reviews</i> , <b>2014</b> , 40, 390-404	14.4	64

97	The role of neck dissection in the setting of chemoradiation therapy for head and neck squamous cell carcinoma with advanced neck disease. <i>Oral Oncology</i> , <b>2012</b> , 48, 203-10	4.4	63
96	Rotterdam and Brussels CT-based neck nodal delineation compared with the surgical levels as defined by the American Academy of Otolaryngology-Head and Neck Surgery. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2004</b> , 58, 113-23	4	62
95	Advances in the management of squamous cell carcinoma of the head and neck. <i>F1000prime Reports</i> , <b>2014</b> , 6, 44		61
94	Phase II study of figitumumab in patients with recurrent and/or metastatic squamous cell carcinoma of the head and neck: clinical activity and molecular response (GORTEC 2008-02). <i>Annals of Oncology</i> , <b>2012</b> , 23, 2153-2161	10.3	59
93	Carotid body paragangliomas: a systematic study on management with surgery and radiotherapy. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2014</b> , 271, 23-34	3.5	58
92	Prognostic index for patients with parotid carcinoma: international external validation in a Belgian-German database. <i>Cancer</i> , <b>2009</b> , 115, 540-50	6.4	58
91	A dose escalation study with intensity modulated radiation therapy (IMRT) in T2N0, T2N1, T3N0 squamous cell carcinomas (SCC) of the oropharynx, larynx and hypopharynx using a simultaneous integrated boost (SIB) approach. <i>Radiotherapy and Oncology</i> , <b>2013</b> , 106, 333-40	5.3	56
90	Results of selective neck dissection in the primary management of head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2009</b> , 266, 437-43	3.5	56
89	Cervical lymph node metastases from remote primary tumor sites. <i>Head and Neck</i> , <b>2016</b> , 38 Suppl 1, E2374-85	4.8	54
88	Salvage surgery in recurrent head and neck squamous cell carcinoma: Oncologic outcome and predictors of disease free survival. <i>Oral Oncology</i> , <b>2017</b> , 67, 1-9	4.4	53
87	Carotid blowout syndrome: modern trends in management. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 5617-5628	3.6	50
86	The Current Role of Salvage Surgery in Recurrent Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , <b>2018</b> , 10,	6.6	49
85	Advances in diagnostic modalities to detect occult lymph node metastases in head and neck squamous cell carcinoma. <i>Head and Neck</i> , <b>2015</b> , 37, 1829-39	4.2	47
84	Management of salivary gland tumors. <i>Expert Review of Anticancer Therapy</i> , <b>2012</b> , 12, 1161-8	3.5	47
83	Predictive value of the fraction of cancer cells immunolabeled for proliferating cell nuclear antigen or Ki67 in biopsies of head and neck carcinomas to identify lymph node metastasis: comparison with clinical and radiologic examinations. <i>Head and Neck</i> , <b>2003</b> , 25, 280-8	4.2	46
82	Lymphatic malformations of the head and neck: a retrospective review and a support for staging. <i>Head and Neck</i> , <b>2001</b> , 23, 326-37	4.2	46
81	Cervical Lymph Node Metastasis in High-Grade Transformation of Head and Neck Adenoid Cystic Carcinoma: A Collective International Review. <i>Advances in Therapy</i> , <b>2016</b> , 33, 357-68	4.1	45
80	Correction of glottic insufficiency by collagen injection. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>1990</b> , 99, 438-44	2.1	44

79	Post-therapeutic surveillance strategies in head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2013</b> , 270, 1569-80	3.5	43
78	Gefitinib plus cisplatin and radiotherapy in previously untreated head and neck squamous cell carcinoma: a phase II, randomized, double-blind, placebo-controlled study. <i>Radiotherapy and Oncology</i> , <b>2011</b> , 100, 62-9	5.3	43
77	Current philosophy in the surgical management of neck metastases for head and neck squamous cell carcinoma. <i>Head and Neck</i> , <b>2015</b> , 37, 915-26	4.2	39
76	Anatomical bases for the radiological delineation of lymph node areas. Major collecting trunks, head and neck. <i>Radiotherapy and Oncology</i> , <b>2007</b> , 85, 146-55	5.3	37
75	Distant metastases from head and neck squamous cell carcinoma. Part III. Treatment. <i>Oral Oncology</i> , <b>2012</b> , 48, 787-93	4.4	33
74	Elective neck dissection in oral squamous cell carcinoma: Past, present and future. <i>Oral Oncology</i> , <b>2019</b> , 90, 87-93	4.4	32
73	Cost-minimization analysis of treatment options for T1N0 glottic squamous cell carcinoma: comparison between external radiotherapy, laser microsurgery and partial laryngectomy. <i>Radiotherapy and Oncology</i> , <b>1999</b> , 53, 1-13	5.3	32
72	Posterior cordectomy and subtotal arytenoidectomy for the treatment of bilateral vocal fold immobility: functional results. <i>Journal of Voice</i> , <b>1996</b> , 10, 314-9	1.9	31
71	The evolving role of selective neck dissection for head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2013</b> , 270, 1195-202	3.5	29
70	Gax-collagen injection to correct aspiration problems after subtotal laryngectomy. <i>Laryngoscope</i> , <b>1990</b> , 100, 663-9	3.6	29
69	Distant metastases from head and neck squamous cell carcinoma. Part II. Diagnosis. <i>Oral Oncology</i> , <b>2012</b> , 48, 780-6	4.4	27
68	Immune cell infiltration in head and neck squamous cell carcinoma and patient outcome: a retrospective study. <i>Acta Oncologica</i> , <b>2018</b> , 57, 1165-1172	3.2	26
67	Selective neck dissection in surgically treated head and neck squamous cell carcinoma patients with a clinically positive neck: Systematic review. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 395-403	3.6	25
66	The controversy in the management of the N0 neck for squamous cell carcinoma of the maxillary sinus. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2014</b> , 271, 899-904	3.5	25
65	Causes of death of patients with laryngeal cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2014</b> , 271, 425-34	3.5	25
64	Primary combined squamous and small cell carcinoma of the larynx: Report of two cases and discussion of treatment modalities. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2006</b> , 263, 786-90	3.5	25
63	The role of neck dissection in squamous cell carcinoma of the head and neck. <i>Current Treatment Options in Oncology</i> , <b>2014</b> , 15, 611-24	5.4	24
62	Is elective neck dissection indicated during salvage surgery for head and neck squamous cell carcinoma?. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2014</b> , 271, 3111-9	3.5	21

61	Tumour response and safety of cetuximab in a window pre-operative study in patients with squamous cell carcinoma of the head and neck. <i>Annals of Oncology</i> , <b>2013</b> , 24, 2261-6	10.3	21
60	Congenital fistula of the fourth branchial pouch. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>1998</b> , 255, 322-4	3.5	21
59	Superselective neck dissection: rationale, indications, and results. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2013</b> , 270, 2815-21	3.5	20
58	The evolving role of surgery in the management of head and neck tumors. <i>Current Opinion in Oncology</i> , <b>2005</b> , 17, 241-8	4.2	20
57	Cervical lymph node metastasis in adenoid cystic carcinoma of oral cavity and oropharynx: A collective international review. <i>Auris Nasus Larynx</i> , <b>2016</b> , 43, 477-84	2.2	20
56	Carotid stenting for impending carotid blowout: suitable supportive care for head and neck cancer patients?. <i>Palliative Medicine</i> , <b>2005</b> , 19, 427-9	5.5	19
55	Follow-up strategies in head and neck cancer other than upper aerodigestive tract squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2013</b> , 270, 1981-9	3.5	18
54	A proposal for redefining the boundaries of level V in the neck: is dissection of the apex of level V necessary in mucosal squamous cell carcinoma of the head and neck?. <i>JAMA Otolaryngology</i> , <b>2002</b> , 128, 1381-3		18
53	A phase I study of fludarabine combined with radiotherapy in patients with intermediate to locally advanced head and neck squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , <b>2002</b> , 63, 187-93	5.3	18
52	Caustic burns of the upper digestive and respiratory tracts. <i>European Journal of Pediatrics</i> , <b>1991</b> , 150, 700-3	4.1	16
51	A simple technique for closure of persistent tracheoesophageal fistula after total laryngectomy. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2009</b> , 140, 601-3	5.5	15
50	Initial long-term results of collagen injection for vocal and laryngeal rehabilitation. <i>Archives of Oto-rhino-laryngology</i> , <b>1989</b> , 246, 403-6		14
49	Juvenile laryngeal papillomatosis and epidermoid carcinoma. <i>Journal of Pediatrics</i> , <b>1989</b> , 114, 269-72	3.6	14
48	Cervical Lymph Node Metastasis in Adenoid Cystic Carcinoma of the Larynx: A Collective International Review. <i>Advances in Therapy</i> , <b>2016</b> , 33, 553-79	4.1	14
47	Expression of Contactin 4 Is Associated With Malignant Behavior in Pheochromocytomas and Paragangliomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 46-55	5.6	13
46	Management of the neck in the setting of definitive chemoradiation: is there a consensus? A GETTEC study. <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19, 2311-9	3.1	13
45	Cyclin D1 in well differentiated thyroid tumour of uncertain malignant potential. <i>Diagnostic Pathology</i> , <b>2015</b> , 10, 32	3	13
44	Acute tonsillitis as the first manifestation of post-transplant lymphoproliferative disorder. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2002</b> , 111, 165-8	2.1	12

43	Impact of prophylactic central neck dissection on oncologic outcomes of papillary thyroid carcinoma: a review. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2015</b> , 272, 1577-86	3.5	11
42	Prevalence of lymph nodes in the apex of level V: a plea against the necessity to dissect the apex of level V in mucosal head and neck cancer. <i>Head and Neck</i> , <b>2005</b> , 27, 963-9; discussion 969	4.2	11
41	Stretched radial forearm flap for reconstruction of the laryngopharynx: an alternative conservation procedure for radiation-failure carcinoma of the pyriform sinus. <i>Laryngoscope</i> , <b>1999</b> , 109, 1339-43	3.6	11
40	Incidence of Occult Lymph Node Metastasis in Primary Larynx Squamous Cell Carcinoma, by Subsite, T Classification and Neck Level: A Systematic Review. <i>Cancers</i> , <b>2020</b> , 12,	6.6	10
39	Assessment of p53 functional activity in tumor cells and histologically normal mucosa from patients with head and neck squamous cell carcinoma. <i>Head and Neck</i> , <b>2012</b> , 34, 1542-50	4.2	10
38	Prognostic role of intraparotid lymph node metastasis in primary parotid cancer: Systematic review. <i>Head and Neck</i> , <b>2021</b> , 43, 997-1008	4.2	10
37	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 Rand 24954 Larynx preservation study. <i>European Journal of Cancer</i> , <b>2018</b> , 103, 69-77	7.5	10
36	Surgical management of parapharyngeal cystic hygroma causing sudden airway obstruction. <i>Head &amp; Neck</i> , <b>1988</b> , 10, 406-10		9
35	An evidence-based analysis of the management of N0 neck in patients with cancer of the parotid gland. <i>Expert Review of Anticancer Therapy</i> , <b>2019</b> , 19, 899-908	3.5	8
34	Extended voice-sparing surgery in selected pyriform sinus carcinoma: techniques and outcomes. <i>Head and Neck</i> , <b>2013</b> , 35, 1482-9	4.2	8
33	High prevalence of SDHB mutations in head and neck paraganglioma in Belgium. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1395-401	1.9	8
32	Postcricoid hemangioma: an overlooked cause of dysphagia in infants?-a case report. <i>Dysphagia</i> , <b>2004</b> , 19, 48-51	3.7	8
31	Management of the Neck in Well-Differentiated Thyroid Cancer. <i>Current Oncology Reports</i> , <b>2020</b> , 23, 1	6.3	8
30	and are the most frequently mutated genes in paraganglioma and pheochromocytoma tumors. <i>Endocrine-Related Cancer</i> , <b>2017</b> , 24, L57-L61	5.7	6
29	Schwannoma-like pleomorphic adenoma of the parotid. <i>Rare Tumors</i> , <b>2011</b> , 3, e40	1.1	6
28	Prevalence and spectrum of SDHx mutations in pheochromocytoma and paraganglioma in patients from Belgium: an update. <i>Hormone and Metabolic Research</i> , <b>2012</b> , 44, 349-53	3.1	6
27	Frontal sinus tumor as the first sign of adenocarcinoma of the lung. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2005</b> , 132, 816-7	5.5	6
26	Intraoperative validation of CT-based lymph nodal levels, sublevels IIa and IIb: is it of clinical relevance in selective radiation therapy?. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2005</b> , 62, 690-9	4	6

25	Improved survival in patients with head and neck cancer treated in higher volume centres: A population-based study in Belgium. <i>European Journal of Cancer</i> , <b>2020</b> , 130, 81-91	7.5	5
24	Aggressive soft tissue myoepithelial carcinoma in the neck: A case report. <i>Oral Oncology</i> , <b>2006</b> , 42, 295-299		4
23	Laryngeal web as a cause of upper airway obstruction in children. <i>Paediatric Anaesthesia</i> , <b>2004</b> , 14, 528-91.8		4
22	Preoperative tracheoscopy in neonates with esophageal atresia. <i>Anesthesia and Analgesia</i> , <b>2002</b> , 95, 1823-8	3.8	4
21	An innovative approach to tracheotomy in patients with major obstruction of the upper airway. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2014</b> , 35, 445-8	2.8	3
20	The challenge of upper airway obstruction in pediatric intensive care. <i>Intensive Care Medicine</i> , <b>1986</b> , 12, 412-5	14.5	3
19	Tumor of the hypopharynx: free jejunal transfer with conservation of the larynx: a case report. <i>Journal of Reconstructive Microsurgery</i> , <b>1986</b> , 2, 153-7	2.5	3
18	Reconstruction of the floor of the mouth after total glossectomy by free transfer of a gastro-omental flap. <i>Head &amp; Neck</i> , <b>1988</b> , 10, S12-S16		3
17	Quality assurance in head and neck surgery: special considerations to catch up. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2018</b> , 275, 2145-2149	3.5	3
16	Technical description of a modified jet ventilation injector for airway laser surgery in neonates and infants: retrospective analysis of 20 cases. <i>Journal of Clinical Anesthesia</i> , <b>2016</b> , 32, 142-7	1.9	2
15	Parapharyngeal lymph node metastasis: an unusual presentation of papillary thyroid carcinoma. <i>Head and Neck</i> , <b>2004</b> , 26, 1089-90; author reply 1090	4.2	2
14	Meningioma of the infratemporal fossa: report of a case. <i>Acta Clinica Belgica</i> , <b>1998</b> , 53, 282-4	1.8	2
13	Multidisciplinary Management of Hypopharyngeal Carcinoma <b>2011</b> , 431-455		2
12	Prospective validation of an institutional treatment strategy for T1N0M0 glottic carcinoma. <i>European Journal of Surgical Oncology</i> , <b>2019</b> , 45, 1188-1195	3.6	1
11	Automated cell disruption is a reliable and effective method of isolating RNA from fresh snap-frozen normal and malignant oral mucosa samples. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2009</b> , 47, 294-301	5.9	1
10	Cholesteatoma surgery of the middle ear: Reflections on recurrences. <i>Archives of Oto-rhino-laryngology</i> , <b>1982</b> , 237, 77-82		1
9	The role of PET for predicting nodal response in locally advanced (LA) head and neck squamous cell carcinoma (HNSCC) treated with chemoradiotherapy (CRT): Results of a prospective multicenter trial.. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 6013-6013	2.2	1
8	Cervical Lymph Node Metastases from Central Nervous System Tumors: A Systematic Review.. <i>Cancer Management and Research</i> , <b>2022</b> , 14, 1099-1111	3.6	0

- 7 Submandibular intraglandular calcified nodule. *JAMA Otolaryngology - Head and Neck Surgery*, **2014**, 140, 375-6 3.9
- 6 Reply to V. Paleri et al and J.A. de Souza et al. *Journal of Clinical Oncology*, **2010**, 28, e517-e517 2.2
- 5 Papillary thyroid carcinoma: the last steps for an optimal treatment?. *Radiotherapy and Oncology*, **1997**, 44, 199-202 5.3
- 4 Multidisciplinary Management of Hypopharyngeal Carcinoma **2016**, 511-537
- 3 Management of the Neck **2012**, 731-755
- 2 Management of the Neck **2016**, 738-762.e4
- 1 Perioperative Complications after Parotidectomy Using a Standardized Grading Scale Classification System. *Surgeries*, **2021**, 2, 20-34 0.4