

# Jeroen C Jansen

## List of Publications by Citations

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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.

70 papers	2,407 citations	29 h-index	48 g-index
73 ext. papers	2,785 ext. citations	4.8 avg, IF	4.11 L-index

#	Paper	IF	Citations
70	SDHAF2 mutations in familial and sporadic paraganglioma and pheochromocytoma. <i>Lancet Oncology, The</i> , <b>2010</b> , 11, 366-72	21.7	227
69	Estimation of growth rate in patients with head and neck paragangliomas influences the treatment proposal. <i>Cancer</i> , <b>2000</b> , 88, 2811-2816	6.4	196
68	CD44 expression predicts local recurrence after radiotherapy in larynx cancer. <i>Clinical Cancer Research</i> , <b>2010</b> , 16, 5329-38	12.9	134
67	Jugular and vagal paragangliomas: Systematic study of management with surgery and radiotherapy. <i>Head and Neck</i> , <b>2013</b> , 35, 1195-204	4.2	122
66	Nearly all hereditary paragangliomas in the Netherlands are caused by two founder mutations in the SDHD gene. <i>Genes Chromosomes and Cancer</i> , <b>2001</b> , 31, 274-81	5	119
65	SDHAF2 (PGL2-SDH5) and hereditary head and neck paraganglioma. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 247-54	12.9	116
64	Increased urinary excretion of 3-methoxytyramine in patients with head and neck paragangliomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 209-14	5.6	86
63	Mutation analysis of SDHB and SDHC: novel germline mutations in sporadic head and neck paraganglioma and familial paraganglioma and/or pheochromocytoma. <i>BMC Medical Genetics</i> , <b>2006</b> , 7, 1	2.1	86
62	Near-infrared fluorescence sentinel lymph node mapping of the oral cavity in head and neck cancer patients. <i>Oral Oncology</i> , <b>2013</b> , 49, 15-9	4.4	82
61	Systemic and local human papillomavirus 16-specific T-cell immunity in patients with head and neck cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 131, E74-85	7.5	73
60	Malignant paragangliomas associated with mutations in the succinate dehydrogenase D gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 1245-8	5.6	60
59	Validation of a gene expression signature for assessment of lymph node metastasis in oral squamous cell carcinoma. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 4104-10	2.2	59
58	Succinate Dehydrogenase (SDH)-Deficient Pancreatic Neuroendocrine Tumor Expands the SDH-Related Tumor Spectrum. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E1386-93	5.6	55
57	The prevalence of SDHB, SDHC, and SDHD mutations in patients with head and neck paraganglioma and association of mutations with clinical features. <i>Journal of Medical Genetics</i> , <b>2004</b> , 41, e99	5.8	49
56	Estimation of growth rate in patients with head and neck paragangliomas influences the treatment proposal. <i>Cancer</i> , <b>2000</b> , 88, 2811-6	6.4	49
55	Low penetrance of a SDHB mutation in a large Dutch paraganglioma family. <i>BMC Medical Genetics</i> , <b>2010</b> , 11, 92	2.1	44
54	High prevalence of founder mutations of the succinate dehydrogenase genes in the Netherlands. <i>Clinical Genetics</i> , <b>2012</b> , 81, 284-8	4	43

53	First experiences with genetic counselling based on predictive DNA diagnosis in hereditary glomus tumours (paragangliomas). <i>Journal of Medical Genetics</i> , <b>1996</b> , 33, 379-83	5.8	43
52	Clinical Aspects of SDHA-Related Pheochromocytoma and Paraganglioma: A Nationwide Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 438-445	5.6	38
51	Mutations in SDHD are the major determinants of the clinical characteristics of Dutch head and neck paraganglioma patients. <i>Clinical Endocrinology</i> , <b>2011</b> , 75, 650-5	3.4	38
50	Management of vagal paraganglioma: is operative resection really the best option?. <i>Surgery</i> , <b>2005</b> , 137, 225-8	3.6	37
49	Quality of Life in 807 Patients with Vestibular Schwannoma: Comparing Treatment Modalities. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2017</b> , 157, 92-98	5.5	35
48	Increased prevalence of catecholamine excess and pheochromocytomas in a well-defined Dutch population with SDHD-linked head and neck paragangliomas. <i>European Journal of Endocrinology</i> , <b>2005</b> , 152, 87-94	6.5	35
47	Regression and local control rates after radiotherapy for jugulotympanic paragangliomas: systematic review and meta-analysis. <i>Radiotherapy and Oncology</i> , <b>2013</b> , 106, 161-8	5.3	34
46	The penetrance of paraganglioma and pheochromocytoma in SDHB germline mutation carriers. <i>Clinical Genetics</i> , <b>2018</b> , 93, 60-66	4	33
45	Paraganglioma and pheochromocytoma upon maternal transmission of SDHD mutations. <i>BMC Medical Genetics</i> , <b>2014</b> , 15, 111	2.1	33
44	Confinement of PGL, an imprinted gene causing hereditary paragangliomas, to a 2-cM interval on 11q22-q23 and exclusion of DRD2 and NCAM as candidate genes. <i>European Journal of Human Genetics</i> , <b>1996</b> , 4, 267-73	5.3	33
43	The first Dutch SDHB founder deletion in paraganglioma-pheochromocytoma patients. <i>BMC Medical Genetics</i> , <b>2009</b> , 10, 34	2.1	32
42	Founder effect at PGL1 in hereditary head and neck paraganglioma families from the Netherlands. <i>American Journal of Human Genetics</i> , <b>1998</b> , 63, 468-73	11	29
41	High prevalence of occult paragangliomas in asymptomatic carriers of SDHD and SDHB gene mutations. <i>European Journal of Human Genetics</i> , <b>2013</b> , 21, 469-70	5.3	28
40	The phenotype of germline mutation carriers: a nationwide study. <i>European Journal of Endocrinology</i> , <b>2017</b> , 177, 115-125	6.5	27
39	The Dutch founder mutation SDHD.D92Y shows a reduced penetrance for the development of paragangliomas in a large multigenerational family. <i>European Journal of Human Genetics</i> , <b>2010</b> , 18, 62-6	5.3	25
38	Validating the Penn Acoustic Neuroma Quality Of Life Scale in a sample of Dutch patients recently diagnosed with vestibular schwannoma. <i>Otology and Neurotology</i> , <b>2013</b> , 34, 952-7	2.6	24
37	Results from craniocaudal carotid body tumor resection: should it be the standard surgical approach?. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2013</b> , 46, 624-9	2.3	21
36	Reduced quality of life in patients with head-and-neck paragangliomas. <i>European Journal of Endocrinology</i> , <b>2008</b> , 158, 247-53	6.5	21

35	Pheochromocytomas and extra-adrenal paragangliomas detected by screening in patients with SDHD-associated head-and-neck paragangliomas. <i>Endocrine-Related Cancer</i> , <b>2009</b> , 16, 527-36	5.7	18
34	Effects of octreotide therapy in progressive head and neck paragangliomas: case series. <i>Head and Neck</i> , <b>2013</b> , 35, E391-6	4.2	16
33	Pheochromocytomas detected by biochemical screening in predisposed subjects are associated with lower prevalence of clinical and biochemical manifestations and smaller tumors than pheochromocytomas detected by signs and symptoms. <i>European Journal of Endocrinology</i> , <b>2010</b> , 163, 121-7	6.5	16
32	Normal life expectancy for paraganglioma patients: a 50-year-old cohort revisited. <i>Skull Base</i> , <b>2011</b> , 21, 385-8		16
31	Quality of life is decreased in patients with paragangliomas. <i>European Journal of Endocrinology</i> , <b>2013</b> , 168, 689-97	6.5	15
30	Molecular characterization of novel germline deletions affecting SDHD and SDHC in pheochromocytoma and paraganglioma patients. <i>Endocrine-Related Cancer</i> , <b>2009</b> , 16, 929-37	5.7	14
29	Emotional intelligence in association with quality of life in patients recently diagnosed with vestibular schwannoma. <i>Otology and Neurotology</i> , <b>2014</b> , 35, 1650-7	2.6	13
28	Loss of maternal chromosome 11 is a signature event in SDHAF2, SDHD, and VHL-related paragangliomas, but less significant in SDHB-related paragangliomas. <i>Oncotarget</i> , <b>2017</b> , 8, 14525-14536	3.3	13
27	Age and Tumor Volume Predict Growth of Carotid and Vagal Body Paragangliomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2017</b> , 78, 497-505	1.5	11
26	Parent-of-origin tumorigenesis is mediated by an essential imprinted modifier in SDHD-linked paragangliomas: SLC22A18 and CDKN1C are candidate tumour modifiers. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 3715-3728	5.6	11
25	EGFR and $\mu$ B as Promising Targets for Molecular Imaging of Cutaneous and Mucosal Squamous Cell Carcinoma of the Head and Neck Region. <i>Cancers</i> , <b>2020</b> , 12,	6.6	9
24	Phenotype of SDHB mutation carriers in the Netherlands. <i>Familial Cancer</i> , <b>2014</b> , 13, 651-7	3	9
23	Recurrent Rhabdoid Meningioma: Case Report. <i>Skull Base</i> , <b>2003</b> , 13, 51-54		8
22	Variant type is associated with disease characteristics in SDHB, SDHC and SDHD-linked phaeochromocytoma-paraganglioma. <i>Journal of Medical Genetics</i> , <b>2020</b> , 57, 96-103	5.8	8
21	Increased Mortality in but Not in Pathogenic Variant Carriers. <i>Cancers</i> , <b>2019</b> , 11,	6.6	7
20	No evidence for increased mortality in SDHD variant carriers compared with the general population. <i>European Journal of Human Genetics</i> , <b>2015</b> , 23, 1713-6	5.3	7
19	Two immigrants with tuberculosis of the ear, nose, and throat region with skull base and cranial nerve involvement. <i>Case Reports in Medicine</i> , <b>2011</b> , 2011, 675807	0.7	7
18	Carotid body tumors are not associated with an increased risk for sleep-disordered breathing. <i>Sleep and Breathing</i> , <b>2014</b> , 18, 103-9	3.1	6

17	No difference in phenotype of the main Dutch SDHD founder mutations. <i>Clinical Endocrinology</i> , <b>2013</b> , 79, 824-31	3.4	6
16	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> , <b>2020</b> , 42, 3609-3622	4.2	6
15	Clinical progression and metachronous paragangliomas in a large cohort of SDHD germline variant carriers. <i>European Journal of Human Genetics</i> , <b>2018</b> , 26, 1339-1347	5.3	6
14	Nationwide study of patients with head and neck paragangliomas carrying SDHB germline mutations. <i>BJS Open</i> , <b>2018</b> , 2, 62-69	3.9	4
13	Mathematical Models for Tumor Growth and the Reduction of Overtreatment. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 72-78	1.5	4
12	Measurement of head and neck paragangliomas: is volumetric analysis worth the effort? A method comparison study. <i>Clinical Otolaryngology</i> , <b>2016</b> , 41, 571-8	1.8	3
11	Case of spontaneous regression of carotid body tumor in a SDHD mutant: a discussion on potential mechanisms based on a review of the literature. <i>World Journal of Surgical Oncology</i> , <b>2012</b> , 10, 218	3.4	2
10	Head-and-neck paragangliomas are associated with sleep-related complaints, especially in the presence of carotid body tumors. <i>Sleep and Breathing</i> , <b>2012</b> , 16, 527-34	3.1	2
9	A prediction model for recurrence after translabyrinthine surgery for vestibular schwannoma: toward personalized postoperative surveillance.. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2022</b> , 1	3.5	1
8	Germline DLST Variants Promote Epigenetic Modifications in Pheochromocytoma-Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 459-471	5.6	1
7	Response to a letter to the editor "A prediction model for recurrence after translabyrinthine surgery for vestibular schwannoma: towards personalized postoperative surveillance".. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2022</b> , 1	3.5	1
6	Multidimensional assessment of voice quality after injection augmentation of the vocal fold with autologous adipose tissue or calcium hydroxylapatite. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2021</b> , 1	3.5	0
5	Long-term voice outcomes of laryngeal framework surgery for unilateral vocal fold paralysis. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2021</b> , 1	3.5	0
4	The impact of vestibular schwannoma and its management on employment. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2021</b> , 1	3.5	0
3	A Final Destination injury: Penetrating trauma of the neck and a pneumomediastinum by a metal part shot from a lawnmower. <i>Trauma Case Reports</i> , <b>2021</b> , 31, 100379	0.5	0
2	Management and outcome of middle ear adenomatous neuroendocrine tumours: A systematic review. <i>Oral Oncology</i> , <b>2021</b> , 121, 105465	4.4	0
1	Long-Term Quality of Life of Vestibular Schwannoma Patients: A Longitudinal Analysis.. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2022</b> , 1945998221088565	5.5	0