

Jeroen C Jansen

List of Publications by Year in descending order

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73
papers

3,078
citations

159585

30
h-index

161849

54
g-index

73
all docs

73
docs citations

73
times ranked

3248
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of growth rate in patients with head and neck paragangliomas influences the treatment proposal. <i>Cancer</i> , 2000, 88, 2811-2816.	4.1	260
2	SDHAF2 mutations in familial and sporadic paraganglioma and pheochromocytoma. <i>Lancet Oncology</i> , The, 2010, 11, 366-372.	10.7	256
3	CD44 Expression Predicts Local Recurrence after Radiotherapy in Larynx Cancer. <i>Clinical Cancer Research</i> , 2010, 16, 5329-5338.	7.0	173
4	Jugular and vagal paragangliomas: Systematic study of management with surgery and radiotherapy. <i>Head and Neck</i> , 2013, 35, 1195-1204.	2.0	160
5	Nearly all hereditary paragangliomas in The Netherlands are caused by two founder mutations in the SDHD gene. <i>Genes Chromosomes and Cancer</i> , 2001, 31, 274-281.	2.8	149
6	SDHAF2 (PGL2-SDH5) and Hereditary Head and Neck Paraganglioma. <i>Clinical Cancer Research</i> , 2011, 17, 247-254.	7.0	137
7	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> , 2006, 7, 1.	2.1	112
8	Increased Urinary Excretion of 3-Methoxytyramine in Patients with Head and Neck Paragangliomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 209-214.	3.6	105
9	Near-infrared fluorescence sentinel lymph node mapping of the oral cavity in head and neck cancer patients. <i>Oral Oncology</i> , 2013, 49, 15-19.	1.5	100
10	Systemic and local human papillomavirus 16-specific T cell immunity in patients with head and neck cancer. <i>International Journal of Cancer</i> , 2012, 131, E74-85.	5.1	90
11	Validation of a Gene Expression Signature for Assessment of Lymph Node Metastasis in Oral Squamous Cell Carcinoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 4104-4110.	1.6	75
12	Malignant Paragangliomas Associated with Mutations in the Succinate Dehydrogenase D Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1245-1248.	3.6	72
13	Succinate Dehydrogenase (SDH)-Deficient Pancreatic Neuroendocrine Tumor Expands the SDH-Related Tumor Spectrum. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1386-E1393.	3.6	68
14	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> , 2004, 41, e99-e99.	3.2	63
15	Clinical Aspects of SDHA-Related Pheochromocytoma and Paraganglioma: A Nationwide Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 438-445.	3.6	62
16	Estimation of growth rate in patients with head and neck paragangliomas influences the treatment proposal. <i>Cancer</i> , 2000, 88, 2811-6.	4.1	58
17	Quality of Life in 807 Patients with Vestibular Schwannoma: Comparing Treatment Modalities. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 92-98.	1.9	54
18	Low penetrance of a SDHB mutation in a large Dutch paraganglioma family. <i>BMC Medical Genetics</i> , 2010, 11, 92.	2.1	52

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19	High prevalence of founder mutations of the succinate dehydrogenase genes in the Netherlands. <i>Clinical Genetics</i> , 2012, 81, 284-288.	2.0	51
20	The penetrance of paraganglioma and pheochromocytoma in <i>SDHB</i> germline mutation carriers. <i>Clinical Genetics</i> , 2018, 93, 60-66.	2.0	51
21	First experiences with genetic counselling based on predictive DNA diagnosis in hereditary glomus tumours (paragangliomas). <i>Journal of Medical Genetics</i> , 1996, 33, 379-383.	3.2	50
22	Mutations in SDHD are the major determinants of the clinical characteristics of Dutch head and neck paraganglioma patients. <i>Clinical Endocrinology</i> , 2011, 75, 650-655.	2.4	49
23	Management of vagal paraganglioma: Is operative resection really the best option?. <i>Surgery</i> , 2005, 137, 225-228.	1.9	44
24	Regression and local control rates after radiotherapy for jugulotympanic paragangliomas: Systematic review and meta-analysis. <i>Radiotherapy and Oncology</i> , 2013, 106, 161-168.	0.6	41
25	Increased prevalence of catecholamine excess and phaeochromocytomas in a well-defined Dutch population with SDHD-linked head and neck paragangliomas. <i>European Journal of Endocrinology</i> , 2005, 152, 87-94.	3.7	39
26	Paraganglioma and pheochromocytoma upon maternal transmission of SDHD mutations. <i>BMC Medical Genetics</i> , 2014, 15, 111.	2.1	38
27	The phenotype of SDHB germline mutation carriers: a nationwide study. <i>European Journal of Endocrinology</i> , 2017, 177, 115-125.	3.7	38
28	High prevalence of occult paragangliomas in asymptomatic carriers of SDHD and SDHB gene mutations. <i>European Journal of Human Genetics</i> , 2013, 21, 469-470.	2.8	37
29	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> , 1996, 4, 267-273.	2.8	36
30	The first Dutch SDHB founder deletion in paraganglioma and pheochromocytoma patients. <i>BMC Medical Genetics</i> , 2009, 10, 34.	2.1	35
31	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> , 2013, 34, 952-957.	1.3	31
32	Founder Effect at PGL1 in Hereditary Head and Neck Paraganglioma Families from The Netherlands. <i>American Journal of Human Genetics</i> , 1998, 63, 468-473.	6.2	30
33	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> , 2010, 18, 62-66.	2.8	30
34	Results from Craniocaudal Carotid Body Tumor Resection: Should It be the Standard Surgical Approach?. <i>European Journal of Vascular and Endovascular Surgery</i> , 2013, 46, 624-629.	1.5	30
35	Reduced quality of life in patients with head-and-neck paragangliomas. <i>European Journal of Endocrinology</i> , 2008, 158, 247-253.	3.7	26
36	Pheochromocytomas and extra-adrenal paragangliomas detected by screening in patients with SDHD-associated head-and-neck paragangliomas. <i>Endocrine-Related Cancer</i> , 2009, 16, 527-536.	3.1	23

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37	Effects of octreotide therapy in progressive head and neck paragangliomas: Case series. <i>Head and Neck</i> , 2013, 35, E391-6.	2.0	21
38	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> , 2017, 8, 14525-14536.	1.8	21
39	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> , 2010, 163, 121-127.	3.7	18
40	Normal Life Expectancy for Paraganglioma Patients: A 50-Year-Old Cohort Revisited. <i>Skull Base</i> , 2011, 21, 385-388.	0.4	18
41	Quality of life is decreased in patients with paragangliomas. <i>European Journal of Endocrinology</i> , 2013, 168, 689-697.	3.7	18
42	Age and Tumor Volume Predict Growth of Carotid and Vagal Body Paragangliomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 497-505.	0.8	18
43	EGFR and β as Promising Targets for Molecular Imaging of Cutaneous and Mucosal Squamous Cell Carcinoma of the Head and Neck Region. <i>Cancers</i> , 2020, 12, 1474.	3.7	17
44	Emotional Intelligence in Association With Quality of Life in Patients Recently Diagnosed With Vestibular Schwannoma. <i>Otology and Neurotology</i> , 2014, 35, 1650-1657.	1.3	16
45	Increased Mortality in SDHB but Not in SDHD Pathogenic Variant Carriers. <i>Cancers</i> , 2019, 11, 103.	3.7	16
46	Variant type is associated with disease characteristics in SDHB, SDHC and SDHD-linked pheochromocytoma/paraganglioma. <i>Journal of Medical Genetics</i> , 2020, 57, 96-103.	3.2	16
47	Molecular characterization of novel germline deletions affecting SDHD and SDHC in pheochromocytoma and paraganglioma patients. <i>Endocrine-Related Cancer</i> , 2009, 16, 929-937.	3.1	15
48	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> , 2016, 25, 3715-3728.	2.9	15
49	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.	2.0	14
50	Fully Automated 3D Vestibular Schwannoma Segmentation with and without Gadolinium-based Contrast Material: A Multicenter, Multivendor Study. <i>Radiology: Artificial Intelligence</i> , 2022, 4, .	5.8	11
51	No evidence for increased mortality in SDHD variant carriers compared with the general population. <i>European Journal of Human Genetics</i> , 2015, 23, 1713-1716.	2.8	10
52	Recurrent Rhabdoid Meningioma: Case Report. <i>Skull Base</i> , 2003, 13, 51-54.	0.4	10
53	Two Immigrants with Tuberculosis of the Ear, Nose, and Throat Region with Skull Base and Cranial Nerve Involvement. <i>Case Reports in Medicine</i> , 2011, 2011, 1-5.	0.7	9
54	No difference in phenotype of the main Dutch SDHD founder mutations. <i>Clinical Endocrinology</i> , 2013, 79, 824-831.	2.4	9

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55	Phenotype of SDHB mutation carriers in the Netherlands. <i>Familial Cancer</i> , 2014, 13, 651-657.	1.9	9
56	Nationwide study of patients with head and neck paragangliomas carrying <i>SDHB</i> germline mutations. <i>BJS Open</i> , 2018, 2, 62-69.	1.7	8
57	Clinical progression and metachronous paragangliomas in a large cohort of SDHD germline variant carriers. <i>European Journal of Human Genetics</i> , 2018, 26, 1339-1347.	2.8	8
58	Long-term voice outcomes of laryngeal framework surgery for unilateral vocal fold paralysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1957-1965.	1.6	7
59	Carotid body tumors are not associated with an increased risk for sleep-disordered breathing. <i>Sleep and Breathing</i> , 2014, 18, 103-109.	1.7	6
60	Mathematical Models for Tumor Growth and the Reduction of Overtreatment. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, 072-078.	0.8	6
61	Germline <i>DLST</i> Variants Promote Epigenetic Modifications in Pheochromocytoma-Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 459-471.	3.6	6
62	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> , 2012, 10, 218.	1.9	4
63	Measurement of head and neck paragangliomas: is volumetric analysis worth the effort? A method comparison study. <i>Clinical Otolaryngology</i> , 2016, 41, 571-578.	1.2	4
64	Long-term Quality of Life of Vestibular Schwannoma Patients: A Longitudinal Analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2023, 168, 210-217.	1.9	4
65	Management and outcome of middle ear adenomatous neuroendocrine tumours: A systematic review. <i>Oral Oncology</i> , 2021, 121, 105465.	1.5	3
66	SDHB variant type impacts phenotype and malignancy in pheochromocytoma-paraganglioma. <i>Journal of Medical Genetics</i> , 2021, , jmedgenet-2020-107656.	3.2	3
67	A prediction model for recurrence after translabyrinthine surgery for vestibular schwannoma: toward personalized postoperative surveillance. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, , 1.	1.6	3
68	Evaluation of subclasses for T4 classified squamous cell carcinoma of the external auditory canal. <i>Head and Neck</i> , 2022, , .	2.0	3
69	Head-and-neck paragangliomas are associated with sleep-related complaints, especially in the presence of carotid body tumors. <i>Sleep and Breathing</i> , 2012, 16, 527-534.	1.7	2
70	The impact of vestibular schwannoma and its management on employment. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 2819-2826.	1.6	2
71	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> , 2021, 31, 100379.	0.4	1
72	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> , 2021, , 1.	1.6	1

#	ARTICLE	IF	CITATIONS
73	Response to a letter to the editor "A prediction model for recurrence after translabyrinthine surgery for vestibular schwannoma: towards personalized postoperative surveillance" European Archives of Oto-Rhino-Laryngology, 2022, , 1.	1.6	1