

# Naoki Nishio

## List of Publications by Citations

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64

papers

780

citations

16

h-index

25

g-index

68

ext. papers

1,105

ext. citations

4

avg, IF

3.98

L-index

#	Paper	IF	Citations
64	Endolymphatic hydrops revealed by intravenous gadolinium injection in patients with Ménière disease. <i>Acta Oto-Laryngologica</i> , <b>2010</b> , 130, 338-343	1.6	79
63	The Clinical Application of Fluorescence-Guided Surgery in Head and Neck Cancer. <i>Journal of Nuclear Medicine</i> , <b>2019</b> , 60, 758-763	8.9	45
62	Rapid, non-invasive fluorescence margin assessment: Optical specimen mapping in oral squamous cell carcinoma. <i>Oral Oncology</i> , <b>2019</b> , 88, 58-65	4.4	44
61	Polymorphisms in genes involved in inflammatory pathways in patients with sudden sensorineural hearing loss. <i>Journal of Neurogenetics</i> , <b>2012</b> , 26, 387-96	1.6	41
60	Association of interleukin-1 gene polymorphisms with sudden sensorineural hearing loss and Ménière disease. <i>International Journal of Immunogenetics</i> , <b>2011</b> , 38, 249-54	2.3	38
59	Optical molecular imaging can differentiate metastatic from benign lymph nodes in head and neck cancer. <i>Nature Communications</i> , <b>2019</b> , 10, 5044	17.4	36
58	Optimal Dosing Strategy for Fluorescence-Guided Surgery with Panitumumab-IRDye800CW in Head and Neck Cancer. <i>Molecular Imaging and Biology</i> , <b>2020</b> , 22, 156-164	3.8	35
57	Endolymphatic hydrops revealed by intravenous gadolinium injection in patients with Ménière disease. <i>Acta Oto-Laryngologica</i> , <b>2010</b> , 130, 338-43	1.6	30
56	The Sentinel Margin: Intraoperative Specimen Mapping Using Relative Fluorescence Intensity. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 4656-4662	12.9	29
55	Polymorphisms in genes involved in oxidative stress response in patients with sudden sensorineural hearing loss and Ménière disease in a Japanese population. <i>DNA and Cell Biology</i> , <b>2012</b> , 31, 1555-62	3.6	26
54	Craniofacial Resection for T4 Maxillary Sinus Carcinoma: Managing Cases with Involvement of the Skull Base. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 153, 231-8	5.5	23
53	Co-administered antibody improves penetration of antibody-dye conjugate into human cancers with implications for antibody-drug conjugates. <i>Nature Communications</i> , <b>2020</b> , 11, 5667	17.4	22
52	Predicting Therapeutic Antibody Delivery into Human Head and Neck Cancers. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 2582-2594	12.9	20
51	Changes in endolymphatic hydrops in patients with Ménière disease treated conservatively for more than 1 year. <i>Acta Oto-Laryngologica</i> , <b>2015</b> , 135, 866-70	1.6	19
50	Anesthetic and surgical management of tracheostomy in a patient with COVID-19. <i>Auris Nasus Larynx</i> , <b>2020</b> , 47, 472-476	2.2	18
49	Tumour-specific fluorescence-guided surgery for pancreatic cancer using panitumumab-IRDye800CW: a phase 1 single-centre, open-label, single-arm, dose-escalation study. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 753-764	18.8	16
48	Intraoperative Tumor Assessment Using Real-Time Molecular Imaging in Head and Neck Cancer Patients. <i>Journal of the American College of Surgeons</i> , <b>2019</b> , 229, 560-567.e1	4.4	15

47	Polymorphisms in genes involved in the free-radical process in patients with sudden sensorineural hearing loss and Ménière disease. <i>Free Radical Research</i> , <b>2013</b> , 47, 498-506	4	15
46	Polymorphisms in genes encoding aquaporins 4 and 5 and estrogen receptor $\beta$ in patients with Ménière disease and sudden sensorineural hearing loss. <i>Life Sciences</i> , <b>2013</b> , 92, 541-6	6.8	14
45	Computed tomographic assessment of autologous fat injection augmentation for vocal fold paralysis. <i>Laryngoscope Investigative Otolaryngology</i> , <b>2017</b> , 2, 459-465	2.8	12
44	Contribution of complement factor H Y402H polymorphism to sudden sensorineural hearing loss risk and possible interaction with diabetes. <i>Gene</i> , <b>2012</b> , 499, 226-30	3.8	12
43	Fluorescence molecular imaging for identification of high-grade dysplasia in patients with head and neck cancer. <i>Oral Oncology</i> , <b>2019</b> , 97, 50-55	4.4	11
42	Intraoperative Molecular Imaging for Assessment of Peripheral Margins in Oral Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 1476	5.3	11
41	Preoperative surgical simulation and validation of the line of resection in anterolateral craniofacial resection of advanced sinonasal sinus carcinoma. <i>Head and Neck</i> , <b>2017</b> , 39, 512-519	4.2	10
40	Laryngeal sensation and pharyngeal delay time after (chemo)radiotherapy. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2014</b> , 271, 2299-304	3.5	10
39	Autologous fat injection therapy including a high concentration of adipose-derived regenerative cells in a vocal fold paralysis model: animal pilot study. <i>Journal of Laryngology and Otology</i> , <b>2016</b> , 130, 914-922	1.8	10
38	Photoacoustic Molecular Imaging for the Identification of Lymph Node Metastasis in Head and Neck Cancer Using an Anti-EGFR Antibody-Dye Conjugate. <i>Journal of Nuclear Medicine</i> , <b>2021</b> , 62, 648-655	8.9	10
37	Effect of clinical symptoms on the indication for selective neck dissection for N0 carcinomas of the parotid gland. <i>Oncology Letters</i> , <b>2014</b> , 8, 335-338	2.6	8
36	Relationship between BMI and Postoperative Complications with Free Flap in Anterolateral Craniofacial Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2016</b> , 4, e636	1.2	8
35	Salvage pharyngolaryngectomy with total esophagectomy following definitive chemoradiotherapy. <i>Ecological Management and Restoration</i> , <b>2016</b> , 29, 598-602	3	8
34	Surgical strategy and optimal timing of tracheostomy in patients with COVID-19: Early experiences in Japan. <i>Auris Nasus Larynx</i> , <b>2021</b> , 48, 518-524	2.2	8
33	Sonographic detection of a lingual node metastasis from early squamous cell cancer of the tongue. <i>Journal of Clinical Ultrasound</i> , <b>2018</b> , 46, 69-72	1	7
32	Association between Uncoupling Protein 2 Gene Ala55val Polymorphism and Sudden Sensorineural Hearing Loss. <i>Journal of International Advanced Otology</i> , <b>2018</b> , 14, 166-169	1.1	7
31	Endoscopic Fluorescence-Guided Surgery for Sinonasal Cancer Using an Antibody-Dye Conjugate. <i>Laryngoscope</i> , <b>2020</b> , 130, 2811-2817	3.6	7
30	Mixed cell type in airway inflammation is the dominant phenotype in asthma patients with severe chronic rhinosinusitis. <i>Allergology International</i> , <b>2019</b> , 68, 515-520	4.4	6

29	Endothelin-1 gene polymorphism in sudden sensorineural hearing loss. <i>Laryngoscope</i> , <b>2013</b> , 123, E59-65	3.6	6
28	Role of transcranial sphenoidotomy in skull base surgery: classification of surgical techniques based on the surgical anatomy of the sphenoid sinus. <i>Journal of Neurosurgery</i> , <b>2018</b> , 1-10	3.2	6
27	Diagnosis of cervical lymph node metastases in head and neck cancer with ultrasonic measurement of lymph node volume. <i>Auris Nasus Larynx</i> , <b>2019</b> , 46, 889-895	2.2	5
26	Prospective Evaluation of Health-Related Quality of Life in Patients Undergoing Anterolateral Craniofacial Resection with Orbital Exenteration. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2020</b> , 81, 585-593	1.5	5
25	Intraoperative Fluorescence-Guided Surgery in Head and Neck Squamous Cell Carcinoma. <i>Laryngoscope</i> , <b>2021</b> , 131, 529-534	3.6	5
24	Association between polymorphisms in genes encoding methylenetetrahydrofolate reductase and the risk of MBI disease. <i>Journal of Neurogenetics</i> , <b>2013</b> , 27, 5-10	1.6	4
23	<EditorsChoice> Maxillary sinus carcinoma outcomes over 60 years: experience at a single institution. <i>Nagoya Journal of Medical Science</i> , <b>2018</b> , 80, 91-98	0.7	4
22	Lesion-specific prognosis by magnetic resonance imaging in sudden sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , <b>2021</b> , 141, 5-9	1.6	4
21	Clinical course of liver injury induced by immune checkpoint inhibitors in patients with advanced malignancies. <i>Hepatology International</i> , <b>2021</b> , 15, 1278-1287	8.8	4
20	Probe-based fluorescence dosimetry of an antibody-dye conjugate to identify head and neck cancer as a first step to fluorescence-guided tissue preselection for pathological assessment. <i>Head and Neck</i> , <b>2020</b> , 42, 59-66	4.2	3
19	Development of proficiency-based knot-tying and suturing curriculum for otolaryngology residents: A pilot study. <i>Auris Nasus Larynx</i> , <b>2020</b> , 47, 291-298	2.2	3
18	Effect of Formalin Fixation for Near-Infrared Fluorescence Imaging with an Antibody-Dye Conjugate in Head and Neck Cancer Patients. <i>Molecular Imaging and Biology</i> , <b>2021</b> , 23, 270-276	3.8	3
17	EGFR-targeted intraoperative fluorescence imaging detects high-grade glioma with panitumumab-IRDye800 in a phase 1 clinical trial. <i>Theranostics</i> , <b>2021</b> , 11, 7130-7143	12.1	3
16	Skull Base Invasion Patterns of Malignant Head and Neck Tumors: A Neurosurgical Perspective. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2021</b> , 82, e120-e130	1.5	2
15	Inflammatory pseudotumor of the infratemporal fossa leading to orbital apex syndrome. <i>Journal of Craniofacial Surgery</i> , <b>2014</b> , 25, 1324-6	1.2	2
14	Optimized treatment strategy of radiotherapy for early glottic squamous cell carcinomas: An initial analysis. <i>Nagoya Journal of Medical Science</i> , <b>2017</b> , 79, 331-338	0.7	2
13	Study Protocol: Prospective Study of Concurrent Chemoradiotherapy with S-1 and Hypofractionated Radiotherapy for Outpatients with Early Glottic Squamous Cell Carcinomas. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2018</b> , 19, 1195-1199	1.7	2
12	Verbalization, Categorization, and Evaluation of Fundamental Surgical Skills. <i>Annals of Surgery Open</i> , <b>2021</b> , 2, e059	1	2

11	Metastatic and sentinel lymph node mapping using intravenously delivered Panitumumab-IRDye800CW. <i>Theranostics</i> , <b>2021</b> , 11, 7188-7198	12.1	2
10	Bronchial wall thickening is associated with severity of chronic rhinosinusitis. <i>Respiratory Medicine</i> , <b>2020</b> , 170, 106024	4.6	1
9	Surgical Classification of Radical Temporal Bone Resection and Transcranial Tympanotomy: A Retrospective Study from the Neurosurgical Perspective. <i>World Neurosurgery</i> , <b>2021</b> , 151, e192-e207	2.1	1
8	Safety and feasibility of fat injection therapy with adipose-derived stem cells in a rabbit hypoglossal nerve paralysis model: A pilot study. <i>Auris Nasus Larynx</i> , <b>2021</b> , 48, 274-280	2.2	1
7	Significance of high signal intensity in the endolymphatic duct on magnetic resonance imaging in ears with otological disorders. <i>Acta Oto-Laryngologica</i> , <b>2020</b> , 140, 818-822	1.6	0
6	Management of bilateral locally advanced squamous cell carcinoma of the external auditory canal. <i>Acta Oto-Laryngologica Case Reports</i> , <b>2022</b> , 7, 8-13	0.1	0
5	Feasibility of virtual surgical simulation in the head and neck region for soft tissue reconstruction using free flap: a comparison of preoperative and postoperative volume measurement. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 50, 316-322	2.9	0
4	CTNI-42. FIRST-IN-HUMAN FLUORESCENCE GUIDED SURGERY OF HIGH-GRADE GLIOMAS USING PANITUMUMAB-IRDYE800. <i>Neuro-Oncology</i> , <b>2020</b> , 22, ii51-ii52	1	
3	Exploration of coping styles in male patients with head and neck cancer: a prospective cohort study. <i>Nagoya Journal of Medical Science</i> , <b>2019</b> , 81, 249-258	0.7	
2	Preoperative Three-dimensional Surgical Simulation for Skull Base Surgery. <i>Practica Otologica</i> , <b>2016</b> , 109, 830-831	0	
1	Dilatation of the Endolymphatic Space in the Ampulla of the Posterior Semicircular Canal: A New Clinical Finding Detected on Magnetic Resonance Imaging. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e643-e647 <sup>2.6</sup>		