

Masahiro Kikuchi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Recent progress in endoscopic skull base surgery: Functional preservation and multiportal approaches. <i>Auris Nasus Larynx</i> , 2023, 50, 32-39.	1.2	8
2	Psychophysical assessments of olfaction after endoscopic unilateral resection with post-operative radiotherapy in olfactory neuroblastomas. <i>Auris Nasus Larynx</i> , 2022, 49, 1088-1092.	1.2	3
3	Intraoperative Cerebrospinal Fluid Leak Graded by Esposito Grade Is a Predictor for Diabetes Insipidus After Endoscopic Endonasal Pituitary Adenoma Resection. <i>World Neurosurgery</i> , 2022, 158, e896-e902.	1.3	3
4	Surgical Management of Congenital Nasal Pyriform Aperture Stenosis: A Case Report. <i>Cureus</i> , 2022, 14, e21761.	0.5	3
5	Real-time imaging of head and neck squamous cell carcinomas using confocal micro-endoscopy and applicable dye: A preliminary study. <i>Nihon Jibi Inokoka Tokeibu Geka Gakkai Kaiho</i> , 2022, 125, 80-81.	0.1	0
6	Clinical significance of tumor-associated immune cells in patients with oral squamous cell carcinoma. <i>Head and Neck</i> , 2021, 43, 534-543.	2.0	7
7	A Case of Cerebrospinal Fluid Rhinorrhea Associated with Meningocele Treated with Endoscopic Endonasal Approach. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology)</i> , 2021, 60, 175-181.	0.0	0
8	Endoscopic Endonasal Surgery of a Large Vidian Nerve Schwannoma With Preparation for Avoiding Major Vascular Injury. <i>Cureus</i> , 2021, 13, e14230.	0.5	1
9	Discordant Immune Marker Expression Between Preoperatively Biopsied and Matched Surgically Resected Specimens in Patients With Oral Squamous Cell Carcinoma. <i>Cureus</i> , 2021, 13, e14423.	0.5	1
10	Ameloblastic fibrosarcoma of the maxilla with EGFR exon 20 insertions: Relevance of whole-exome sequencing in molecular understanding and therapeutic proposals for rare cancers. <i>Auris Nasus Larynx</i> , 2021, , .	1.2	0
11	Lingual Lymph Node Metastases as a Prognostic Factor in Oral Squamous Cell Carcinoma—A Retrospective Multicenter Study. <i>Medicina (Lithuania)</i> , 2021, 57, 374.	2.0	8
12	SMARCA4-deficient sinonasal carcinoma: A case report referring to the post-treatment histological changes. <i>Pathology International</i> , 2021, 71, 435-437.	1.3	0
13	Reverse T3 Level and T3 to Reverse T3 Ratio in Dried Blood Spot Samples at Birth May Facilitate Early Diagnosis of MCT8 Deficiency. <i>Journal of the Endocrine Society</i> , 2021, 5, A977-A978.	0.2	1
14	Pathogenic variants in the survival of motor neurons complex gene <i>GEMIN5</i> cause cerebellar atrophy. <i>Clinical Genetics</i> , 2021, 100, 722-730.	2.0	15
15	Measurement of Reverse Triiodothyronine Level and the Triiodothyronine to Reverse Triiodothyronine Ratio in Dried Blood Spot Samples at Birth May Facilitate Early Detection of Monocarboxylate Transporter 8 Deficiency. <i>Thyroid</i> , 2021, 31, 1316-1321.	4.5	7
16	Application of a Flexible PET Scanner Combined with 3T MRI Using Non-local Means Reconstruction: Qualitative and Quantitative Comparison with Whole-Body PET/CT. <i>Molecular Imaging and Biology</i> , 2021, 24, 167.	2.6	2
17	Angiomatous Nasal Polyp Diagnosed by Preoperative Imaging and Successfully Resected by Endonasal Endoscopic Surgery: A Case Report. <i>Cureus</i> , 2021, 13, e18786.	0.5	0
18	F-18 FDG PET Tests in Head and Neck Cancer. , 2021, , 51-69.		0

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19	Clinicopathological Characteristics and Survival Outcomes of Patients with Buccal Squamous Cell Carcinoma: Results of a Multi-Institutional Study. <i>Medicina (Lithuania)</i> , 2021, 57, 1361.	2.0	5
20	Clinical Value of Fused PET/MRI for Surgical Planning in Patients With Oral/Oropharyngeal Carcinoma. <i>Laryngoscope</i> , 2020, 130, 367-374.	2.0	10
21	Long-term olfactory function outcomes after pituitary surgery by endoscopic endonasal transsphenoidal approach. <i>Auris Nasus Larynx</i> , 2020, 47, 227-232.	1.2	13
22	Co-Phenotype of Left Ventricular Non-Compaction Cardiomyopathy and Atypical Catecholaminergic Polymorphic Ventricular Tachycardia in Association With R169Q, a <i>Ryanodine Receptor Type 2</i> Missense Mutation. <i>Circulation Journal</i> , 2020, 84, 226-234.	1.6	22
23	Outcomes in patients diagnosed with tongue cancer before and after the age of 45 years. <i>Oral Oncology</i> , 2020, 110, 105010.	1.5	13
24	Neck Dissection for Cervical Lymph Node Metastases from Remote Primary Malignancies. <i>Medicina (Lithuania)</i> , 2020, 56, 343.	2.0	2
25	Successful Treatment of a Mixed Neuroendocrine-Nonneuroendocrine Neoplasm of the Colon with Metastases to the Thyroid Gland and Liver. <i>Case Reports in Otolaryngology</i> , 2020, 2020, 1-5.	0.2	9
26	Real-time imaging of head and neck squamous cell carcinomas using confocal micro-endoscopy and applicable dye: A preliminary study. <i>Auris Nasus Larynx</i> , 2020, 47, 668-675.	1.2	11
27	Endoscopic surgical anatomy of the auditory tube, foramen lacerum, and the surrounding structures. <i>Journal of Japan Society for Head and Neck Surgery</i> , 2020, 30, 147-150.	0.0	0
28	Impact of Intraoperative 3-Tesla MRI on Endonasal Endoscopic Pituitary Adenoma Resection and a Proposed New Scoring System for Predicting the Utility of Intraoperative MRI. <i>Neurologia Medico-Chirurgica</i> , 2020, 60, 553-562.	2.2	3
29	Prognostic impact of incisional or excisional biopsy of cervical lymph node metastases of solid tumors. <i>Japanese Journal of Clinical Oncology</i> , 2018, 48, 529-534.	1.3	2
30	Clinical Usefulness of Positron Emission Tomography for Head and Neck Cancer from Current to Near Future. <i>Practica Otolologica</i> , 2018, 111, 789-802.	0.0	0
31	Preclinical immunoPET/CT imaging using Zr-89-labeled anti-PD-L1 monoclonal antibody for assessing radiation-induced PD-L1 upregulation in head and neck cancer and melanoma. <i>Oncolimmunology</i> , 2017, 6, e1329071.	4.6	85
32	Audio-visual speech perception in prelingually deafened Japanese children following sequential bilateral cochlear implantation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 102, 160-168.	1.0	1
33	A case of desmoid tumor co-existing with recurrent squamous cell carcinoma in the larynx. <i>Auris Nasus Larynx</i> , 2017, 44, 365-369.	1.2	7
34	Facial flushing after alcohol intake as a predictor for a high risk of synchronous or metachronous cancer of the upper gastrointestinal tract. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 1123-1128.	1.3	10
35	Musical Instrument-Associated Health Issues and Their Management. <i>Tohoku Journal of Experimental Medicine</i> , 2017, 243, 49-56.	1.2	11
36	The characteristics of p16 positive/p53 negative oropharyngeal squamous cell carcinomas. <i>Japanese Journal of Head and Neck Cancer</i> , 2017, 43, 403-408.	0.1	0

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37	Abstract 870: Radiation-induced PD-L1 upregulation can be detected by Zr-89-PD-L1 PET/CT in the tumor micro-environment of murine HPV positive HNSCC model and melanoma model. , 2017, , .		0
38	Novel <i>SLC16A2</i> mutations in patients with Allan-Herndon-Dudley syndrome. <i>Intractable and Rare Diseases Research</i> , 2016, 5, 214-217.	0.9	14
39	Preoperative Diagnostic Strategy for Parotid Gland Tumors Using Diffusion-Weighted MRI and Technetium-99m Perchnetate Scintigraphy: A Prospective Study. <i>PLoS ONE</i> , 2016, 11, e0148973.	2.5	17
40	Transient seizure-related MRI abnormalities in a child with primary Epstein-Barr virus infection. <i>Pediatrics International</i> , 2016, 58, 525-527.	0.5	1
41	The influence of American Society of Anesthesiologists Physical Status on patient morbidity and survival after total thyroidectomy. <i>Endocrine Journal</i> , 2016, 63, 1001-1006.	1.6	2
42	Detection of subclinical recurrence or second primary cancer using ¹⁸ F-FDG PET/CT in patients treated curatively for head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, E511-8.	2.0	5
43	Prognostic value of pretreatment ¹⁸ F-fluorodeoxyglucose positron emission tomography/CT volume-based parameters in patients with oropharyngeal squamous cell carcinoma with known p16 and p53 status. <i>Head and Neck</i> , 2015, 37, 1524-1531.	2.0	32
44	A case of angiosarcoma arising from internal jugular vein. <i>Auris Nasus Larynx</i> , 2015, 42, 68-71.	1.2	3
45	Bilateral duplication of the internal auditory canal: A case with successful cochlear implantation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 1595-1598.	1.0	4
46	Is 18F-fluorodeoxyglucose positron emission tomography/computed tomography helpful in the decision-making process for neck dissection in patients with T1-T2 lingual cancer?. <i>Acta Oto-Laryngologica</i> , 2015, 135, 181-186.	0.9	3
47	Audio-visual integration during speech perception in prelingually deafened Japanese children revealed by the McGurk effect. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 2072-2078.	1.0	7
48	Characteristics and prognosis of patients with thyroglobulin-positive and radioactive iodine whole-body scan-negative differentiated thyroid carcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 427-432.	1.3	11
49	Clinical features of rapidly progressive bilateral sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , 2014, 134, 58-65.	0.9	9
50	Predictive value of middle ear aeration before second-stage operation in staged tympanoplasty with soft-wall reconstruction. <i>Acta Oto-Laryngologica</i> , 2014, 134, 135-139.	0.9	4
51	Prognostic Impact of p16 and p53 Expression in Oropharyngeal Squamous Cell Carcinomas. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 232-240.	1.3	25
52	Risk factors for retropharyngeal cellulitis in Kawasaki disease. <i>Auris Nasus Larynx</i> , 2014, 41, 455-458.	1.2	23
53	Prognostic Value of Pretreatment ¹⁸ F-FDG PET/CT Parameters Including Visual Evaluation in Patients With Head and Neck Squamous Cell Carcinoma. <i>American Journal of Roentgenology</i> , 2014, 202, 851-858.	2.2	73
54	Intra-arterial administration of antibiotics for refractory skull base osteomyelitis. <i>Auris Nasus Larynx</i> , 2014, 41, 380-383.	1.2	6

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55	Early evaluation of neoadjuvant chemotherapy response using FDG-PET/CT predicts survival prognosis in patients with head and neck squamous cell carcinoma. <i>International Journal of Clinical Oncology</i> , 2013, 18, 402-410.	2.2	41
56	A comparison of three methods to detect human papilloma virus in oropharyngeal carcinoma: PCR-invader, Hybrid Capture and p16 immunohistochemistry staining. <i>Journal of Japan Society for Head and Neck Surgery</i> , 2013, 23, 163-168.	0.0	3
57	Reversible cochlear disorders with normal vestibular functions in three cases with Wegener's granulomatosis. <i>Auris Nasus Larynx</i> , 2012, 39, 236-240.	1.2	12
58	Suture granuloma showing false-positive finding on PET/CT after head and neck cancer surgery. <i>Auris Nasus Larynx</i> , 2012, 39, 94-97.	1.2	22
59	Sequential FDG-PET/CT after Neoadjuvant Chemotherapy is a Predictor of Histopathologic Response in Patients with Head and Neck Squamous Cell Carcinoma. <i>Molecular Imaging and Biology</i> , 2011, 13, 368-377.	2.6	32
60	Reduction of [18F]Fluoromisonidazole Uptake After Neoadjuvant Chemotherapy for Head and Neck Squamous Cell Carcinoma. <i>Molecular Imaging and Biology</i> , 2011, 13, 227-231.	2.6	26
61	18F-fluoromisonidazole positron emission tomography before treatment is a predictor of radiotherapy outcome and survival prognosis in patients with head and neck squamous cell carcinoma. <i>Annals of Nuclear Medicine</i> , 2011, 25, 625-633.	2.2	88
62	Total excision of tongue leukoplakia for histopathological diagnosis. <i>Japanese Journal of Head and Neck Cancer</i> , 2011, 37, 7-11.	0.1	3
63	Osteoradionecrosis of the cervical vertebrae in patients irradiated for head and neck cancers. <i>Japanese Journal of Radiology</i> , 2010, 28, 388-394.	2.4	18
64	Cortical processing of vestibular sensation and spatial orientation: a review of fMRI studies. <i>Equilibrium Research</i> , 2010, 69, 66-75.	0.1	0
65	Cortical activation during optokinetic stimulation – an fMRI study. <i>Acta Oto-Laryngologica</i> , 2009, 129, 440-443.	0.9	25
66	Successful treatment of locally advanced anaplastic thyroid carcinoma by chemotherapy and hyperfractionated radiotherapy. <i>Auris Nasus Larynx</i> , 2009, 36, 729-732.	1.2	17
67	Brain metabolism of children with profound deafness: a visual language activation study by 18F-fluorodeoxyglucose positron emission tomography. <i>Acta Oto-Laryngologica</i> , 2008, 128, 393-397.	0.9	16
68	Internal and external jugular vein thrombosis with marked accumulation of FDG. <i>British Journal of Radiology</i> , 2004, 77, 888-890.	2.2	34
69	Estimation of Vestibular Function from the Analysis of Manually Rotated Vestibulo-ocular Reflex-Comparison with Caloric Testing-. <i>Equilibrium Research</i> , 2004, 63, 22-27.	0.1	1
70	Cerebellar Arteriovenous Malformation with Facial Paralysis, Hearing Loss, and Tinnitus: A Case Report. <i>Otology and Neurotology</i> , 2002, 23, 723-726.	1.3	6
71	POSTOPERATIVE EVALUATION OF THYROID PAPILLARY ADENOCARCINOMA WITH EXTRATHYROIDAL EXTENSION USING SERUM-THYROGLOBULIN. <i>Japanese Journal of Head and Neck Cancer</i> , 2002, 28, 137-142.	0.1	1
72	Bone Marrow Aplasia with Prominent Atypical Plasmacytic Proliferation Preceding Acute Lymphoblastic Leukemia. <i>Leukemia and Lymphoma</i> , 1999, 35, 213-217.	1.3	9

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73	Studies on the site of renal tubular defect in Bartter's syndrome. <i>Pediatrics International</i> , 1997, 39, 358-361.	0.5	2
74	Evolution of Severe Aplastic Anemia to Myelodysplasia with Monosomy 7 Following Granulocyte Colony-Stimulating Factor, Erythropoietin and High-Dose Methylprednisolone Combination Therapy.. <i>Internal Medicine</i> , 1995, 34, 892-895.	0.7	9
75	Alterations of effector cell molecule expression on neutrophils in granulocyte colony-stimulating factor-producing tumour. <i>British Journal of Haematology</i> , 1995, 91, 571-574.	2.5	2