

# Yuki Saito

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

1,710  
citations

430874

18  
h-index

345221

36  
g-index

108  
all docs

108  
docs citations

108  
times ranked

2782  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extremotolerant tardigrade genome and improved radiotolerance of human cultured cells by tardigrade-unique protein. <i>Nature Communications</i> , 2016, 7, 12808.	12.8	270
2	Bone marrow-derived mesenchymal stem cells improve diabetes-induced cognitive impairment by exosome transfer into damaged neurons and astrocytes. <i>Scientific Reports</i> , 2016, 6, 24805.	3.3	178
3	Comparison of tumor-infiltrating lymphocytes between primary and metastatic tumors in breast cancer patients. <i>Cancer Science</i> , 2016, 107, 1730-1735.	3.9	125
4	Weekly Cisplatin Plus Radiation for Postoperative Head and Neck Cancer (JCOG1008): A Multicenter, Noninferiority, Phase II/III Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2022, 40, 1980-1990.	1.6	74
5	Chromatin dysregulation and DNA methylation at transcription start sites associated with transcriptional repression in cancers. <i>Nature Communications</i> , 2019, 10, 2188.	12.8	61
6	Cannabinoids Promote Progression of HPV-Positive Head and Neck Squamous Cell Carcinoma via p38 MAPK Activation. <i>Clinical Cancer Research</i> , 2020, 26, 2693-2703.	7.0	52
7	Prognostic Relevance of Liver Stiffness Assessed by Transient Elastography in Patients With Acute Decompensated Heart Failure. <i>Circulation Journal</i> , 2018, 82, 1822-1829.	1.6	47
8	Analysis of Vestibular Testing in Patients With Vestibular Schwannoma Based on the Nerve of Origin, the Localization, and the Size of the Tumor. <i>Otology and Neurotology</i> , 2008, 29, 1029-1033.	1.3	45
9	Factors Associated With Neck Hematoma After Thyroidectomy. <i>Medicine (United States)</i> , 2016, 95, e2812.	1.0	42
10	Immunotherapy for squamous cell carcinoma of the head and neck. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 1089-1096.	1.3	39
11	Prognostic value of p16 expression and alcohol consumption in Japanese patients with oropharyngeal squamous cell carcinoma. <i>Cancer</i> , 2013, 119, 2005-2011.	4.1	36
12	Characterization of Alternative Splicing Events in HPV-Negative Head and Neck Squamous Cell Carcinoma Identifies an Oncogenic DOCK5 Variant. <i>Clinical Cancer Research</i> , 2018, 24, 5123-5132.	7.0	36
13	Prognostic Significance of the Ki67 Scoring Categories in Breast Cancer Subgroups. <i>Clinical Breast Cancer</i> , 2014, 14, 323-329.e3.	2.4	34
14	Neural correlate of autistic-like traits and a common allele in the oxytocin receptor gene. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1443-1450.	3.0	30
15	Prognostic value of p16 expression irrespective of human papillomavirus status in patients with oropharyngeal carcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 828-836.	1.3	25
16	Metastatic thyroid tumors: ultrasonographic features, prognostic factors and outcomes in 29 cases. <i>Surgery Today</i> , 2014, 44, 55-61.	1.5	24
17	Salvage surgery for local residual or recurrent pharyngeal cancer after radiotherapy or chemoradiotherapy. <i>Laryngoscope</i> , 2014, 124, 2075-2080.	2.0	23
18	Clinical Features of Human Papilloma Virus-Related Head and Neck Squamous Cell Carcinoma of an Unknown Primary Site. <i>Orl</i> , 2014, 76, 137-146.	1.1	23

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19	The prognostic value of TP53 mutations in hypopharyngeal squamous cell carcinoma. <i>BMC Cancer</i> , 2017, 17, 898.	2.6	21
20	Optimization of therapeutic strategy for p16 <sup>+</sup> positive oropharyngeal squamous cell carcinoma: Multi-institutional observational study based on the national Head and Neck Cancer Registry of Japan. <i>Cancer</i> , 2020, 126, 4177-4187.	4.1	19
21	Negative Human Papillomavirus Status and Excessive Alcohol Consumption are Significant Risk Factors for Second Primary Malignancies in Japanese Patients with Oropharyngeal Carcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 564-569.	1.3	18
22	Differences in Postoperative Hearing Outcomes and Vertigo in Patients with Otosclerosis Treated with Laser-Assisted Stapedotomy versus Stapedectomy. <i>Orl</i> , 2015, 77, 287-293.	1.1	18
23	The impact of elevated C-reactive protein level on the prognosis for oro-hypopharynx cancer patients treated with radiotherapy. <i>Scientific Reports</i> , 2017, 7, 17805.	3.3	18
24	Radiotherapy alone and with concurrent chemotherapy for nasopharyngeal carcinoma. <i>Medicine (United States)</i> , 2018, 97, e0502.	1.0	18
25	Comorbidity as predictor poor prognosis for patients with advanced head and neck cancer treated with major surgery. <i>Head and Neck</i> , 2016, 38, 364-369.	2.0	17
26	An enriched environment prevents cognitive impairment in an Alzheimer's disease model by enhancing the secretion of exosomal microRNA-146a from the choroid plexus. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2020, 9, 100149.	2.5	17
27	Prognostic value of lymphovascular invasion of the primary tumor in hypopharyngeal carcinoma after total laryngopharyngectomy. <i>Head and Neck</i> , 2017, 39, 1535-1543.	2.0	16
28	A novel splice variant of LOXL2 promotes progression of human papillomavirus <sup>-</sup> negative head and neck squamous cell carcinoma. <i>Cancer</i> , 2020, 126, 737-748.	4.1	16
29	Nerve Growth Factor Signals as Possible Pathogenic Biomarkers for Perineural Invasion in Adenoid Cystic Carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 218-224.	1.9	15
30	Induction chemotherapy in locally advanced squamous cell carcinoma of the head and neck. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 173-179.	1.3	15
31	Objective and non-invasive evaluation of dry mouth. <i>Auris Nasus Larynx</i> , 2008, 35, 89-93.	1.2	13
32	Survival impact of local extension sites in surgically treated patients with temporal bone squamous cell carcinoma. <i>International Journal of Clinical Oncology</i> , 2017, 22, 431-437.	2.2	13
33	Aberrant expression of CPSF1 promotes head and neck squamous cell carcinoma via regulating alternative splicing. <i>PLoS ONE</i> , 2020, 15, e0233380.	2.5	13
34	Usefulness of circulating tumor DNA by targeting human papilloma virus-derived sequences as a biomarker in p16-positive oropharyngeal cancer. <i>Scientific Reports</i> , 2022, 12, 572.	3.3	13
35	Systemic therapy for salivary gland malignancy: current status and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 293-302.	1.3	12
36	Maxillary carcinosarcoma: Identification of a novel <i>MET</i> mutation in both carcinomatous and sarcomatous components through next generation sequencing. <i>Head and Neck</i> , 2015, 37, E179-85.	2.0	10

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37	Disease control and clinicopathological prognostic factors of total pharyngolaryngectomy for hypopharyngeal cancer: a single-center study. <i>International Journal of Clinical Oncology</i> , 2015, 20, 290-297.	2.2	10
38	Association of the upregulated expression of focal adhesion kinase with poor prognosis and tumor dissemination in hypopharyngeal cancer. <i>Head and Neck</i> , 2016, 38, 1164-1169.	2.0	10
39	Cerebral infarction after intraarterial and intravenous chemoradiotherapy for head and neck cancer: A retrospective analysis using a Japanese inpatient database. <i>Head and Neck</i> , 2016, 38, 1354-1358.	2.0	10
40	Prognostic value of ALDH2 polymorphism for patients with oropharyngeal cancer in a Japanese population. <i>PLoS ONE</i> , 2017, 12, e0187992.	2.5	10
41	Desmin-related myopathy characterized by non-compaction cardiomyopathy, cardiac conduction defect, and coronary artery dissection. <i>ESC Heart Failure</i> , 2020, 7, 1338-1343.	3.1	10
42	Highly malignant submandibular extraskeletal osteosarcoma in a young patient. <i>Auris Nasus Larynx</i> , 2008, 35, 576-578.	1.2	9
43	Calcified Amorphous Tumor-Induced Acute Cerebral Infarction. <i>International Heart Journal</i> , 2018, 59, 240-242.	1.0	9
44	Vestibulo-ocular reflex (VOR) preserved in bilateral severe vestibular malformations with internal auditory canal stenosis. <i>Acta Oto-Laryngologica</i> , 2007, 127, 1226-1230.	0.9	8
45	Clinical Value of the Epstein-Barr Virus and p16 Status in Patients with Nasopharyngeal Carcinoma: A Single-Centre Study in Japan. <i>Orl</i> , 2016, 78, 334-343.	1.1	8
46	Tracing the origins of active amide group-positive drug-induced pemphigus vulgaris along the Silk Road: a case report of candesartan-induced pemphigus vulgaris and review of nonthiol drug-induced pemphigus. <i>International Journal of Dermatology</i> , 2018, 57, e131-e134.	1.0	8
47	Clinical significance of spleen stiffness in patients with acute decompensated heart failure. <i>ESC Heart Failure</i> , 2020, 7, 4005-4014.	3.1	8
48	Induction Chemotherapy for p16 Positive Oropharyngeal Squamous Cell Carcinoma. <i>Laryngoscope Investigative Otolaryngology</i> , 2016, 1, 28-32.	1.5	7
49	Clinical Significance of Pulmonary Arterial Capacitance Calculated by Echocardiography in Patients With Advanced Heart Failure. <i>Circulation Journal</i> , 2017, 81, 1871-1878.	1.6	7
50	Clinical Significance of the Controlling Nutritional Status (CONUT) Score in Patients with Infective Endocarditis. <i>International Heart Journal</i> , 2020, 61, 531-538.	1.0	7
51	Comprehensive assessment of left atrial and ventricular remodeling in paroxysmal atrial fibrillation by the cardiovascular magnetic resonance myocardial extracellular volume fraction and feature tracking strain. <i>Scientific Reports</i> , 2021, 11, 10941.	3.3	7
52	Complete Atrioventricular Block Complicating Mitral Infective Endocarditis Caused by <i>Streptococcus Agalactiae</i> . <i>American Journal of Case Reports</i> , 2016, 17, 650-654.	0.8	7
53	Reciprocal activation of HEY1 and NOTCH4 under SOX2 control promotes EMT in head and neck squamous cell carcinoma. <i>International Journal of Oncology</i> , 2020, 58, 226-237.	3.3	7
54	The Role of the EZH2 and H3K27me3 Expression as a Predictor of Clinical Outcomes in Salivary Duct Carcinoma Patients: A Large-Series Study With Emphasis on the Relevance to the Combined Androgen Blockade and HER2-Targeted Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 779882.	2.8	7

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55	The effect of eye position on the orientation of sound lateralization. <i>Acta Oto-Laryngologica</i> , 2007, 127, 34-37.	0.9	6
56	Association of renal resistance index and arterial stiffness on clinical outcomes in patients with mild-to-moderate renal dysfunction and presence or absence of heart failure with preserved ejection fraction. <i>Heart and Vessels</i> , 2020, 35, 1699-1708.	1.2	6
57	Targeting Viral DNA and Promoter Hypermethylation in Salivary Rinses for Recurrent HPV-Positive Oropharyngeal Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 162, 512-519.	1.9	6
58	A retrospective analysis of radiotherapy in the treatment of external auditory canal carcinoma. <i>Molecular and Clinical Oncology</i> , 2021, 14, 45.	1.0	6
59	Prognostic importance of the Controlling Nutritional Status (CONUT) score in patients undergoing cardiac resynchronisation therapy. <i>Open Heart</i> , 2021, 8, e001740.	2.3	6
60	Quantitative estimation of pulmonary artery wedge pressure from chest radiographs by a regression convolutional neural network. <i>Heart and Vessels</i> , 2022, 37, 1387-1394.	1.2	6
61	Spinal solitary fibrous tumor of the neck: Next-generation sequencing-based analysis of genomic aberrations. <i>Auris Nasus Larynx</i> , 2020, 47, 1058-1063.	1.2	5
62	Malignant mucosal melanoma of the head and neck: Results of surgical treatment of 40 cases. <i>Japanese Journal of Head and Neck Cancer</i> , 2012, 38, 74-79.	0.1	5
63	Flexor hallucis longus tendon branch test: Development and validation of a new method to assess anatomical variation of the tendinous slip. <i>Foot and Ankle Surgery</i> , 2020, 26, 607-613.	1.7	4
64	Prognostic value of the MELD-XI score in patients undergoing cardiac resynchronization therapy. <i>ESC Heart Failure</i> , 2022, , .	3.1	4
65	Protective effect of the Impella on the left ventricular function after acute broad anterior wall ST elevation myocardial infarctions with cardiogenic shock: cardiovascular magnetic resonance imaging strain analysis. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 201.	1.7	4
66	Current status of superficial pharyngeal squamous cell carcinoma in Japan. <i>International Journal of Clinical Oncology</i> , 2017, 22, 826-833.	2.2	3
67	Small, smooth, nonmobile cardiac myxoma detected by transesophageal echocardiography following recurrent cerebral infarction: a case report. <i>Journal of Medical Case Reports</i> , 2017, 11, 131.	0.8	3
68	Prognostic Value of Liver Stiffness Measured by Two-Dimensional Elastography in Acute Decompensated Heart Failure with Preserved Ejection Fraction. <i>International Heart Journal</i> , 2021, 62, 821-828.	1.0	3
69	Salvage surgery for recurrence of hypopharyngeal carcinoma after definitive radiotherapy or chemoradiotherapy. <i>Japanese Journal of Head and Neck Cancer</i> , 2013, 39, 55-59.	0.1	3
70	Clinical significance of the albumin-bilirubin score in patients with heart failure undergoing cardiac resynchronization therapy. <i>Heart and Vessels</i> , 2022, 37, 1136-1145.	1.2	3
71	Management of elderly patients with head and neck cancer. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 313-321.	1.3	3
72	Combined effects of vestibular stimulation and gaze direction on orientation of sound lateralization. <i>Neuroscience Letters</i> , 2008, 436, 158-162.	2.1	2

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73	Occult functioning vagal paraganglioma in the infrahyoid carotid sheath. <i>Auris Nasus Larynx</i> , 2013, 40, 330-333.	1.2	2
74	Prognostic factors for long-term hearing preservation after canal-tympanoplasty for congenital aural atresia. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3151-3156.	1.6	2
75	Human Papillomavirus 16 Physical Status and the &lt;b>&lt;i>TP53&lt;/i>&lt;/b> Codon 72 Polymorphism in Japanese HPV-Positive Oropharyngeal Cancer Patients. <i>Orl</i> , 2016, 78, 46-54.	1.1	2
76	Cerebral venous sinus thrombosis during superselective intra-arterial infusion of cisplatin and concomitant radiotherapy for maxillary squamous cell carcinoma. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220591.	0.5	2
77	Rational genomic optimization of DNA detection for human papillomavirus type 16 in head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2020, 42, 688-697.	2.0	2
78	Flexor hallucis longus tendinous slips and the relationship to toe flexor strength. <i>Foot and Ankle Surgery</i> , 2021, 27, 851-854.	1.7	2
79	Association between the health insurance status and clinical outcomes among patients with acute heart failure in Japan. <i>Heart and Vessels</i> , 2022, 37, 83-90.	1.2	2
80	High Incidence of Null-Type Mutations of the &lt;i>TP53&lt;/i> Gene in Japanese Patients with Head and Neck Squamous Cell Carcinoma. <i>Journal of Cancer Therapy</i> , 2014, 05, 664-671.	0.4	2
81	AV timing in pacemaker patients with first-degree AV block: which is preferable, intrinsic AV conduction or pacing?. <i>Heart and Vessels</i> , 2022, 37, 1411-1417.	1.2	2
82	Hypothyroidism after total laryngectomy or laryngopharyngectomy combined with hemithyroidectomy. <i>Journal of Japan Society for Head and Neck Surgery</i> , 2015, 25, 235-239.	0.0	1
83	Chondrosarcoma of the cricoid cartilage treated with organ-preservation surgery â€” a case repor. <i>Journal of Japan Society for Head and Neck Surgery</i> , 2017, 26, 383-387.	0.0	1
84	Left Atrial Muscular Band Assessed by Three-dimensional Echocardiography. <i>Internal Medicine</i> , 2019, 58, 1369-1370.	0.7	1
85	The Effect of Vertical Optokinetic Stimulation on Orientation of Sound Lateralization. <i>Equilibrium Research</i> , 2006, 65, 223-228.	0.1	1
86	Human papillomavirus-related oropharyngeal carcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 700-706.	1.3	1
87	Neck Dissection of the Head and Neck Sarcoma. , 2012, , .		0
88	Corrigendum to â€œOccult functioning vagal paraganglioma in the infrahyoid carotid sheathâ€”[ <i>Auris Nasus Larynx</i> 40 (2013) 330â€”333]. <i>Auris Nasus Larynx</i> , 2013, 40, 591.	1.2	0
89	A Review of Head And Neck Cancer Patients with HIV Infection. <i>Journal of Otolaryngology of Japan</i> , 2018, 121, 127-133.	0.1	0
90	Surgery for a mitral annulus abscess penetrating into the pericardial cavity. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1399-1401.	0.7	0

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91	Fatal Embolic ST-Elevation Myocardial Infarction Secondary to Healed-Phase Mitral Valve Infective Endocarditis. <i>International Heart Journal</i> , 2021, 62, 432-436.	1.0	0
92	A case of systemic nickel allergy with diarrhea-predominant irritable bowel syndrome in which nickel intake restriction and administration of a probiotic formulation were effective. <i>Allergology International</i> , 2021, 70, 515-516.	3.3	0
93	A case of a pregnant woman with a subarachnoid hemorrhage caused by dissection of the distal region of the posterior cerebral artery. <i>Nosotchu</i> , 2021, , .	0.1	0
94	Clinical trial and new TNM classification for HPV-related oropharyngeal carcinoma. <i>Japanese Journal of Head and Neck Cancer</i> , 2017, 43, 311-314.	0.1	0
95	Association between ear-picking habits and carcinoma of external auditory canal. <i>Japanese Journal of Head and Neck Cancer</i> , 2017, 43, 76-78.	0.1	0
96	Effect of multimodal-treatment for oropharyngeal squamous cell carcinoma with or without human papilloma virus infection. <i>Japanese Journal of Head and Neck Cancer</i> , 2018, 44, 18-22.	0.1	0
97	Association between aldehyde dehydrogenase-2 polymorphisms, alcohol consumption, and prognosis in Japanese patients with hypopharyngeal cancer. <i>Japanese Journal of Head and Neck Cancer</i> , 2018, 44, 365-369.	0.1	0
98	Total Maxillectomy and Free Flap Reconstruction in Hemodialysis Patients: Report of Two Cases. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3922.	0.6	0
99	The study of necessity and therapeutic effect of gastrostomy nutrition in concurrent chemoradiation with cisplatin. <i>Journal of Japan Society for Head and Neck Surgery</i> , 2021, 31, 163-170.	0.0	0
100	Myocardial Ischemia due to Rapid Atrial Fibrillation Revealed Using the Instantaneous Wave-Free Ratio. <i>International Heart Journal</i> , 2022, 63, 147-152.	1.0	0
101	Toe flexion movement with tendon excursion based on anatomical variation: A cadaver study. <i>Journal of Orthopaedics, Trauma and Rehabilitation</i> , 2022, 29, 221049172210921.	0.1	0
102	Clinical Study of Prognostic Factors in Patients with P16-positive Oropharyngeal Cancer in Whom Surgery Was Selected as The Initial Treatment. <i>Nihon Jibi Inkoka Tokeibu Geka Gakkai Kaiho</i> , 2022, 125, 986-992.	0.1	0