

Yo Kishimoto

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

1,597
citations

279798

23
h-index

345221

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98
docs citations

98
times ranked

1313
citing authors

#	ARTICLE	IF	CITATIONS
1	The added value of non-contrast 3-Tesla MRI for the pre-operative localization of hyperparathyroidism. Brazilian Journal of Otorhinolaryngology, 2022, 88, S58-S64.	1.0	2
2	A retrospective analysis of revision framework surgeries for unilateral vocal fold paralysis. Brazilian Journal of Otorhinolaryngology, 2022, 88, 767-772.	1.0	1
3	Outcomes of Aspiration Prevention Surgery: A Retrospective Cohort Study Using a Japanese Claims Database. Dysphagia, 2022, 37, 1532-1541.	1.8	4
4	Peroxisome Proliferator-Activated Receptor- β Agonist Attenuates Vocal Fold Fibrosis in Rats via Regulation of Macrophage Activation. American Journal of Pathology, 2022, 192, 771-782.	3.8	3
5	Establishment of a radiation-induced vocal fold fibrosis mouse model. Biochemical and Biophysical Research Communications, 2022, 601, 31-37.	2.1	3
6	Progress in Vocal Fold Regenerative Biomaterials: An Immunological Perspective. Advanced NanoBiomed Research, 2022, 2, .	3.6	7
7	Intraoperative computed tomography imaging for laryngoplasty. Auris Nasus Larynx, 2022, , .	1.2	0
8	Indications and postoperative outcomes of surgery for laryngotracheal stenosis: A descriptive study. Auris Nasus Larynx, 2021, 48, 110-115.	1.2	4
9	In vivo regeneration of rat laryngeal cartilage with mesenchymal stem cells derived from human induced pluripotent stem cells via neural crest cells. Stem Cell Research, 2021, 52, 102233.	0.7	19
10	Airway ciliated cells regenerated on collagen sponge implants acquire planar polarities towards nearby edges of implanted areas. Journal of Tissue Engineering and Regenerative Medicine, 2021, 15, 712-721.	2.7	3
11	High-resolution magnetic resonance and mass spectrometry imaging of the human larynx. Journal of Anatomy, 2021, 239, 545-556.	1.5	2
12	Treatment outcomes of transoral robotic and non-robotic surgeries to treat oropharyngeal, hypopharyngeal, and supraglottic squamous cell carcinoma: A multi-center retrospective observational study in Japan. Auris Nasus Larynx, 2021, 48, 502-510.	1.2	12
13	Pediatric Vocal Fold Paresis and Paralysis. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 745.	2.2	3
14	The Impact of m1A Methylation Modification Patterns on Tumor Immune Microenvironment and Prognosis in Oral Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2021, 22, 10302.	4.1	19
15	Sensorimotor Cortex Activation during Voice Perception in Spasmodic Dysphonia. Japan Journal of Logopedics and Phoniatrics, 2021, 62, 287-293.	0.1	0
16	Tracheal Tissue Engineering. Nihon Kikan Shokudoka Gakkai Kaiho, 2021, 72, 253-261.	0.0	0
17	Development and Validation of the Japanese Version of the Consensus Auditory-Perceptual Evaluation of Voice. Journal of Speech, Language, and Hearing Research, 2021, 64, 4754-4761.	1.6	6
18	The RNA Methylation Modification 5-Methylcytosine Impacts Immunity Characteristics, Prognosis and Progression of Oral Squamous Cell Carcinoma by Bioinformatics Analysis. Frontiers in Bioengineering and Biotechnology, 2021, 9, 760724.	4.1	11

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19	A Nationwide Questionnaire Survey on Airway Stenosis and the Development of<i>i> in Situ<i>i> Tissue Regeneration-inducing Artificial Trachea. Koutou (the LARYNX JAPAN), 2021, 33, 94-98.	0.1	0
20	Current Status of Transoral Surgery for Patients With Early-Stage Pharyngeal and Laryngeal Cancers in Japan. Frontiers in Oncology, 2021, 11, 804933.	2.8	4
21	Objective Assessment of Pathological Voice Using Artificial Intelligence Based on the GRBAS Scale. Journal of Voice, 2021, , .	1.5	10
22	Recurrent laryngeal nerve regeneration using a self- <i>assembling</i> peptide hydrogel. Laryngoscope, 2020, 130, 2420-2427.	2.0	16
23	Hyperactive sensorimotor cortex during voice perception in spasmodic dysphonia. Scientific Reports, 2020, 10, 17298.	3.3	4
24	A novel method for live imaging of human airway cilia using wheat germ agglutinin. Scientific Reports, 2020, 10, 14417.	3.3	10
25	Endoscopic laryngopharyngeal surgery for hypopharyngeal lesions. Oral Oncology, 2020, 106, 104655.	1.5	10
26	Endoscopic laryngo-pharyngeal surgery for elderly patients. Journal of Otolaryngology of Japan, 2020, 123, 531-532.	0.1	0
27	Voice Therapy for a Patient with Systemic Lupus Erythematosus Presenting Bamboo Nodes and Vocal Fold Nodules. Japan Journal of Logopedics and Phoniatrics, 2020, 61, 252-257.	0.1	0
28	Dedifferentiated liposarcoma of the thyroid gland: A case report. Molecular and Clinical Oncology, 2019, 11, 219-224.	1.0	4
29	Alterations in macrophage polarization in injured murine vocal folds. Laryngoscope, 2019, 129, E135-E142.	2.0	12
30	Reversal of Vocal Fold Mucosal Fibrosis Using siRNA against the Collagen-Specific Chaperone Serpinh1. Molecular Therapy - Nucleic Acids, 2019, 16, 616-625.	5.1	18
31	Collagen sponge scaffolds containing growth factors for the functional regeneration of tracheal epithelium. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 835-845.	2.7	19
32	Transplantation of multiciliated airway cells derived from human iPS cells using an artificial tracheal patch into rat trachea. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 1019-1030.	2.7	14
33	Endoscopic laryngo-pharyngeal surgery for elderly patients. Auris Nasus Larynx, 2019, 46, 279-284.	1.2	7
34	Characterization of aged rat vocal fold fibroblasts. Laryngoscope, 2019, 129, E94-E101.	2.0	2
35	Cardiovocal Syndrome Due to Mitral Valve Regurgitation: A Case Report. Koutou (the LARYNX JAPAN), 2019, 31, 168-170.	0.1	1
36	Effects of Voice Therapy on Laryngeal Motor Units During Phonation in Chronic Superior Laryngeal Nerve Paresis Dysphonia. Journal of Voice, 2018, 32, 729-733.	1.5	10

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37	Complications After Endoscopic Laryngopharyngeal Surgery. <i>Laryngoscope</i> , 2018, 128, 1546-1550.	2.0	14
38	Adipose-derived mesenchymal stromal cells prevented rat vocal fold scarring. <i>Laryngoscope</i> , 2018, 128, E33-E40.	2.0	22
39	A phase I/II exploratory clinical trial for intracordal injection of recombinant hepatocyte growth factor for vocal fold scar and sulcus. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 1031-1038.	2.7	46
40	Flexible next-generation robotic surgical system for transoral endoscopic hypopharyngectomy: A comparative preclinical study. <i>Head and Neck</i> , 2018, 40, 16-23.	2.0	32
41	Regenerative Effects of Basic Fibroblast Growth Factor on Restoration of Thyroarytenoid Muscle Atrophy Caused by Recurrent Laryngeal Nerve Transection. <i>Journal of Voice</i> , 2018, 32, 645-651.	1.5	12
42	Process of tight junction recovery in the injured vocal fold epithelium: Morphological and paracellular permeability analysis. <i>Laryngoscope</i> , 2018, 128, E150-E156.	2.0	7
43	Long-term preservation of planar cell polarity in reversed tracheal epithelium. <i>Respiratory Research</i> , 2018, 19, 22.	3.6	10
44	Robotic-assisted surgery for pharyngeal cancer. <i>Japanese Journal of Head and Neck Cancer</i> , 2018, 44, 331-335.	0.1	0
45	Drug delivery system of basic fibroblast growth factor using gelatin hydrogel for restoration of acute vocal fold scar. <i>Auris Nasus Larynx</i> , 2017, 44, 86-92.	1.2	28
46	Protective Effect of Astaxanthin on Vocal Fold Injury and Inflammation Due to Vocal Loading: A Clinical Trial. <i>Journal of Voice</i> , 2017, 31, 352-358.	1.5	19
47	Successful recovery from a subclavicular ulcer caused by lenvatinib for thyroid cancer: a case report. <i>World Journal of Surgical Oncology</i> , 2017, 15, 24.	1.9	19
48	Optimal Duration for Voice Rest After Vocal Fold Surgery: Randomized Controlled Clinical Study. <i>Journal of Voice</i> , 2017, 31, 97-103.	1.5	48
49	Prevention of vocal fold scarring by local application of basic fibroblast growth factor in a rat vocal fold injury model. <i>Laryngoscope</i> , 2017, 127, E67-E74.	2.0	30
50	Drug delivery system of basic fibroblast growth factor using gelatin hydrogel for restoration of acute vocal fold scar. <i>Journal of Otolaryngology of Japan</i> , 2017, 120, 973-974.	0.1	0
51	Tracheal regeneration using an artificial trachea: a multicenter clinical trial. <i>Japanese Journal of Head and Neck Cancer</i> , 2017, 43, 367-371.	0.1	0
52	Aspiration pneumonitis following bioradiotherapy for head and neck cancer. <i>Japanese Journal of Head and Neck Cancer</i> , 2017, 43, 83-89.	0.1	0
53	Current Topics in Regenerative Medicine for the Laryngeal Tissues. , 2017, , 95-107.		0
54	Laryngomicrosurgery for Early Glottic Cancer : The Indications, Techniques and Voice Outcomes. <i>Koutou (the LARYNX JAPAN)</i> , 2017, 29, 46-51.	0.1	0

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55	Distribution and characteristics of slow-cycling cells in rat vocal folds. <i>Laryngoscope</i> , 2016, 126, E164-70.	2.0	10
56	High and ultrahigh-field magnetic resonance imaging of naïve, injured, and scarred vocal fold mucosae in rats. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 1397-1403.	2.4	9
57	Modeling fibrosis using fibroblasts isolated from scarred rat vocal folds. <i>Laboratory Investigation</i> , 2016, 96, 807-816.	3.7	17
58	Clinical Application of Regenerative Medicine to the Vocal Fold. <i>Japan Journal of Logopedics and Phoniatrics</i> , 2016, 57, 255-260.	0.1	1
59	Photocoagulation therapy for laryngeal dysplasia using angiolytic lasers. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1221-1225.	1.6	11
60	Comparison of ASCs and BMSCs combined with atelocollagen for vocal fold scar regeneration. <i>Laryngoscope</i> , 2016, 126, 1143-1150.	2.0	35
61	Endoscopic laryngo-pharyngeal surgery for superficial laryngo-pharyngeal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 323-329.	2.4	68
62	Voice Outcome in Patients Treated With Endoscopic Laryngopharyngeal Surgery for Superficial Hypopharyngeal Cancer. <i>Clinical and Experimental Otorhinolaryngology</i> , 2016, 9, 70-74.	2.1	7
63	Salvage Surgeries for Patients with Recurrent Head and Neck Cancer after Bioradiotherapy. <i>Nihon Kikan Shokudoka Gakkai Kaiho</i> , 2016, 67, 264-271.	0.0	1
64	Airway Management under VA-ECMO for Severe Tracheal Invasion by Thyroid Carcinoma. <i>Practica Otologica, Supplement</i> , 2016, 147, 82-83.	0.0	0
65	Comparison between Chemoradiotherapy and Bioradiotherapy after induction chemotherapy in head and neck cancer. <i>Japanese Journal of Head and Neck Cancer</i> , 2016, 42, 87-91.	0.1	2
66	A Case of Secondary Type Ameloblastic Carcinoma in the Mandible. <i>Practica Otologica, Supplement</i> , 2015, 144, 44-45.	0.0	0
67	Magnifying endoscope with NBI to predict the depth of invasion in laryngo-pharyngeal cancer. <i>Laryngoscope</i> , 2015, 125, 1124-1129.	2.0	42
68	Multidimensional Analysis on the Effect of Vocal Function Exercises on Aged Vocal Fold Atrophy. <i>Journal of Voice</i> , 2015, 29, 638-644.	1.5	91
69	Bioengineered vocal fold mucosa for voice restoration. <i>Science Translational Medicine</i> , 2015, 7, 314ra187.	12.4	60
70	A Case of Secondary Type Ameloblastic Carcinoma in the Mandible. <i>Practica Otologica</i> , 2015, 108, 19-23.	0.0	3
71	Laryngeal Development. , 2015, , 131-146.		0
72	A Case of IgG4-related Disease with Pseudotumor of the Larynx. <i>Practica Otologica, Supplement</i> , 2015, 141, 86-87.	0.0	1

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73	Endoscopic Laryngo-Pharyngeal Surgery. <i>Nihon Kikan Shokudoka Gakkai Kaiho</i> , 2015, 66, 311-318.	0.0	0
74	TGF- β 23 modulates the inflammatory environment and reduces scar formation following vocal fold mucosal injury in rats. <i>DMM Disease Models and Mechanisms</i> , 2014, 7, 83-91.	2.4	70
75	Pharmacokinetics and safety of human recombinant hepatocyte growth factor administered to vocal folds. <i>Laryngoscope</i> , 2014, 124, 2131-2135.	2.0	9
76	Interspecies comparison of stellate cell-containing macula flavae and vitamin A storage in vocal fold mucosa. <i>Journal of Anatomy</i> , 2014, 225, 298-305.	1.5	6
77	Magnifying Endoscopy with Narrow Band Imaging to Determine the Extent of Resection in Transoral Robotic Surgery of Oropharyngeal Cancer. <i>Case Reports in Otolaryngology</i> , 2014, 2014, 1-4.	0.2	18
78	A Case of Thrombophlebitis of the Internal Jugular Vein without Metastatic Abscess and Septic Emboli. <i>Practica Otologica, Supplement</i> , 2014, 140, 102-103.	0.0	0
79	Clinical trial of regeneration of aged vocal folds with growth factor therapy. <i>Laryngoscope</i> , 2012, 122, 327-331.	2.0	62
80	The protective efficacy of basic fibroblast growth factor in radiation-induced salivary gland dysfunction in mice. <i>Laryngoscope</i> , 2011, 121, 1870-1875.	2.0	33
81	Laryngeal Regeneration Using Tissue Engineering Techniques in a Canine Model. <i>Annals of Otology, Rhinology and Laryngology</i> , 2011, 120, 49-56.	1.1	11
82	Chronic vocal fold scar restoration with hepatocyte growth factor hydrogel. <i>Laryngoscope</i> , 2010, 120, 108-113.	2.0	73
83	Implantation of atelocollagen sheet for vocal fold scar. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2010, 18, 507-511.	1.8	20
84	Effects of Basic Fibroblast Growth Factor on Rat Vocal Fold Fibroblasts. <i>Annals of Otology, Rhinology and Laryngology</i> , 2010, 119, 690-696.	1.1	39
85	Temporal changes in vocal functions of human scarred vocal folds after cordectomy. <i>Laryngoscope</i> , 2010, 120, 1597-1601.	2.0	31
86	Atelocollagen Sponge as a Stem Cell Implantation Scaffold for the Treatment of Scarred Vocal Folds. <i>Annals of Otology, Rhinology and Laryngology</i> , 2010, 119, 805-810.	1.1	1
87	Treatment of acute vocal fold scar with local injection of basic fibroblast growth factor: a canine study. <i>Acta Oto-Laryngologica</i> , 2010, 130, 844-850.	0.9	63
88	Impacts and limitations of medialization thyroplasty on swallowing function of patients with unilateral vocal fold paralysis. <i>Acta Oto-Laryngologica</i> , 2010, 130, 84-87.	0.9	13
89	A Case of Laryngotracheal Amyloidosis Treated with Laryngotracheoplasty. <i>Practica Otologica</i> , 2010, 103, 763-767.	0.0	1
90	Implantation of an Atelocollagen Sheet for the Treatment of Vocal Fold Scarring and Sulcus Vocalis. <i>Annals of Otology, Rhinology and Laryngology</i> , 2009, 118, 613-620.	1.1	44

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91	Regeneration of aged vocal fold: First human case treated with fibroblast growth factor. Laryngoscope, 2009, 119, 197-202.	2.0	18
92	Determination of the best conditions of scaffolds for tissue engineered canine skull regeneration. Laryngoscope, 2009, 119, S257.	2.0	0
93	Effect of Exogenous Hepatocyte Growth Factor on Vocal Fold Fibroblasts. Annals of Otology, Rhinology and Laryngology, 2009, 118, 606-611.	1.1	32
94	Atelocollagen Sponge as a Stem Cell Implantation Scaffold for the Treatment of Scarred Vocal Folds. Annals of Otology, Rhinology and Laryngology, 2009, 118, 805-810.	1.1	25
95	Comparative Study of Vocal Outcomes with Silicone versus Gore-Tex Thyroplasty. Annals of Otology, Rhinology and Laryngology, 2009, 118, 405-408.	1.1	32
96	Atelocollagen sponge as a stem cell implantation scaffold for the treatment of scarred vocal folds. Annals of Otology, Rhinology and Laryngology, 2009, 118, 805-10.	1.1	10
97	Regeneration of Aged Vocal Fold: First Human Case Treated With Fibroblast Growth Factor. Laryngoscope, 2008, 118, 2254-2259.	2.0	65
98	Endoscopic KTP Laser Photocoagulation Therapy for Pharyngolaryngeal Venous Malformations in Adults. Annals of Otology, Rhinology and Laryngology, 2008, 117, 881-885.	1.1	36