

Kenji Kondo

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

1,711
citations

279798

23
h-index

345221

36
g-index

110
all docs

110
docs citations

110
times ranked

2161
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative functional evaluation of obstructive sleep apnea syndrome by computational fluid dynamics. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2022, 74, 5044-5051.	0.9	2
2	Heterogeneous distribution of mature olfactory sensory neurons in human olfactory epithelium. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 266-277.	2.8	5
3	Odorant metabolism of the olfactory cleft mucus in idiopathic olfactory impairment patients and healthy volunteers. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 293-301.	2.8	12
4	Immunological status of the olfactory bulb in a murine model of Toll-like receptor 3-mediated upper respiratory tract inflammation. <i>Journal of Neuroinflammation</i> , 2022, 19, 13.	7.2	6
5	Mechanisms of olfactory dysfunction due to COVID-19. <i>Journal of Japan Association on Odor Environment</i> , 2022, 53, 141-146.	0.0	0
6	Olfactory dysfunction by COVID-19. <i>Journal of Japan Association on Odor Environment</i> , 2022, 53, 133-140.	0.0	0
7	International consensus statement on allergy and rhinology: Olfaction. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 327-680.	2.8	43
8	Rapid fluorescent vital imaging of olfactory epithelium. <i>IScience</i> , 2022, 25, 104222.	4.1	2
9	Prolonged and extended impacts of SARS-CoV-2 on the olfactory neurocircuit. <i>Scientific Reports</i> , 2022, 12, 5728.	3.3	23
10	Clinical and electrophysiological findings of facial palsy in a case of hereditary gelsolin amyloidosis. <i>Auris Nasus Larynx</i> , 2022, , .	1.2	0
11	Stereotactic radiosurgery ensures an effective and safe long-term control of Koos grade IV vestibular schwannomas: a single-center, retrospective, cohort study. <i>Journal of Neuro-Oncology</i> , 2022, 159, 201-209.	2.9	5
12	Lipocalin 15 in the olfactory mucus is a biomarker for Bowman's gland activity. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
13	Frontline Science: Conversion of neutrophils into atypical Ly6G+SiglecF+ immune cells with neurosupportive potential in olfactory neuroepithelium. <i>Journal of Leukocyte Biology</i> , 2021, 109, 481-496.	3.3	10
14	A murine model of eosinophilic chronic rhinosinusitis using the topical application of a vitamin D3 analog. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1432-1442.	5.7	10
15	Expression of <i>ACE2</i> , <i>TMPRSS2</i> , and Furin in Mouse Ear Tissue, and the Implications for SARS-CoV-2 Infection. <i>Laryngoscope</i> , 2021, 131, E2013-E2017.	2.0	39
16	Expression of <i>ACE2</i> and <i>TMPRSS2</i> Proteins in the Upper and Lower Aerodigestive Tracts of Rats: Implications on COVID-19 Infections. <i>Laryngoscope</i> , 2021, 131, E932-E939.	2.0	36
17	Olfactory cognitive index distinguishes involvement of frontal lobe shrinkage, as in sarcopenia from shrinkage of medial temporal areas, and global brain, as in Kihon Checklist frailty/dependence, in older adults with progression of normal cognition to Alzheimer's disease. <i>Geriatrics and Gerontology International</i> , 2021, 21, 291-298.	1.5	6
18	Gustatory rhinitis in multiple system atrophy. <i>Acta Oto-Laryngologica Case Reports</i> , 2021, 6, 67-70.	0.2	1

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19	The clinical features of intractable allergic rhinitis based on a questionnaire administered to clinicians. <i>Allergology International</i> , 2021, 70, 373-375.	3.3	2
20	Efficacy of Mirror Biofeedback Rehabilitation on Synkinesis in Acute Stage Facial Palsy in Children. <i>Otology and Neurotology</i> , 2021, Publish Ahead of Print, e936-e941.	1.3	2
21	High CT values relative to the brainstem differentiate inverted papillomas from nasal polyps. <i>Auris Nasus Larynx</i> , 2021, 48, 905-913.	1.2	5
22	Loss of Smell and Taste in Patients With Suspected COVID-19: Analyses of Patients's Reports on Social Media. <i>Journal of Medical Internet Research</i> , 2021, 23, e26459.	4.3	27
23	A Phase II, Multicenter, Randomized, Placebo-Controlled Study of Benralizumab, a Humanized Anti-IL-5R Alpha Monoclonal Antibody, in Patients With Eosinophilic Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2021, 35, 861-870.	2.0	40
24	Recurrent facial palsy: the prognostic value of electrophysiological tests according to recurrence interval. <i>Journal of Otolaryngology of Japan</i> , 2021, 124, 932-933.	0.1	0
25	Squamous and Respiratory Metaplasia After Olfactory Mucosal Resection. <i>Frontiers in Neuroscience</i> , 2021, 15, 695653.	2.8	2
26	Health-related quality of life and drug treatment satisfaction were low and correlated negatively with symptoms in patients having severe refractory chronic rhinosinusitis with nasal polyps. <i>Allergology International</i> , 2021, 70, 370-372.	3.3	2
27	Possible Use of Phytochemicals for Recovery from COVID-19-Induced Anosmia and Ageusia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8912.	4.1	32
28	Recurrent facial palsy: The prognostic value of electrophysiological tests according to recurrence interval. <i>Auris Nasus Larynx</i> , 2020, 47, 105-110.	1.2	4
29	Age-Related Olfactory Dysfunction: Epidemiology, Pathophysiology, and Clinical Management. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 208.	3.4	62
30	Effects of Cigarette Smoke on the Nasal Respiratory and Olfactory Mucosa in Allergic Rhinitis Mice. <i>Frontiers in Neuroscience</i> , 2020, 14, 126.	2.8	11
31	Strategic Outlook toward 2030: Japan's research for allergy and immunology – Secondary publication. <i>Allergology International</i> , 2020, 69, 561-570.	3.3	10
32	Endoscopic open rhinoplasty enables a cosmetic approach for a rare case of intraosseous cavernous hemangioma in the nasal bone. <i>Auris Nasus Larynx</i> , 2020, 47, 1064-1069.	1.2	1
33	Zone-specific damage of the olfactory epithelium under protein restriction. <i>Scientific Reports</i> , 2020, 10, 22175.	3.3	4
34	An Adult Case of Pott's Puffy Tumor after Finger-pressure Therapy. <i>Nihon Bika Gakkai Kaishi (Japanese)</i> 2020, 48, 1000-1003.		
35	Metabolism of Odorant Molecules in Human Nasal/Oral Cavity Affects the Odorant Perception. <i>Chemical Senses</i> , 2019, 44, 465-481.	2.0	41
36	Alteration of Musashi1 Intra-cellular Distribution During Regeneration Following Gentamicin-Induced Hair Cell Loss in the Guinea Pig Crista Ampullaris. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 481.	3.7	7

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37	High CT attenuation values relative to the brainstem may predict squamous cell carcinoma arising from inverted papilloma. <i>Acta Oto-Laryngologica</i> , 2019, 139, 1030-1037.	0.9	2
38	Cigarette Smoke-induced Cell Death Causes Persistent Olfactory Dysfunction in Aged Mice. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology)</i> , 2019, 58, 126-129.	0.0	0
39	Caloric restriction reduces basal cell proliferation and results in the deterioration of neuroepithelial regeneration following olfactotoxic mucosal damage in mouse olfactory mucosa. <i>Cell and Tissue Research</i> , 2019, 378, 175-193.	2.9	3
40	Clinical practice guidelines for the management of olfactory dysfunction – Secondary publication. <i>Auris Nasus Larynx</i> , 2019, 46, 653-662.	1.2	90
41	Eosinophilic Upper Airway Inflammation in a Murine Model Using an Adoptive Transfer System Induces Hyposmia and Epithelial Layer Injury with Convex Lesions. <i>Medical Sciences (Basel, Switzerland)</i> , 2019, 7, 22.	2.9	4
42	A case of a fistula of the first branchial cleft. <i>Journal of Japan Society for Head and Neck Surgery</i> , 2019, 29, 93-98.	0.0	0
43	Effects of nasal septum perforation repair on nasal airflow : an analysis using computational fluid dynamics on preoperative and postoperative three-dimensional models. <i>Journal of Otolaryngology of Japan</i> , 2019, 122, 1370-1371.	0.1	0
44	Environmental factors associated with allergic rhinitis symptoms in Japanese university students: A cross-sectional study. <i>Auris Nasus Larynx</i> , 2018, 45, 1006-1013.	1.2	9
45	Influence of the location of nasal polyps on olfactory airflow and olfaction. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 695-706.	2.8	24
46	An oral pharyngeal scope for objective oropharyngeal examination: a new device for oropharyngeal study. <i>Acta Oto-Laryngologica</i> , 2018, 138, 487-491.	0.9	1
47	Electrophysiological Evaluation of the Facial Muscles in Congenital Unilateral Lower Lip Palsy. <i>Otology and Neurotology</i> , 2018, 39, 106-110.	1.3	5
48	Facial nerve paralysis associated with temporal bone masses. <i>Journal of Otolaryngology of Japan</i> , 2018, 121, 245-246.	0.1	0
49	Low CT Attenuation Values of Sinonasal Benign Tumours Relative to the Brainstem Identify Schwannomas. <i>Orl</i> , 2018, 80, 41-50.	1.1	4
50	Effects of nasal septum perforation repair on nasal airflow: An analysis using computational fluid dynamics on preoperative and postoperative three-dimensional models. <i>Auris Nasus Larynx</i> , 2018, 45, 1020-1026.	1.2	14
51	Dose-Dependent Effects of Insulin-Like Growth Factor 1 in the Aged Olfactory Epithelium. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 385.	3.4	11
52	Dorsal-zone-specific reduction of sensory neuron density in the olfactory epithelium following long-term exercise or caloric restriction. <i>Scientific Reports</i> , 2018, 8, 17300.	3.3	11
53	Reduction of Proliferating Olfactory Cells and Low Expression of Extracellular Matrix Genes Are Hallmarks of the Aged Olfactory Mucosa. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 86.	3.4	33
54	Cigarette Smoke-Induced Cell Death Causes Persistent Olfactory Dysfunction in Aged Mice. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 183.	3.4	17

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55	The adhesion molecule cadherin 11 is essential for acquisition of normal hearing ability through middle ear development in the mouse. <i>Laboratory Investigation</i> , 2018, 98, 1364-1374.	3.7	9
56	Management of sinusitis. <i>Nihon Koku Geka Gakkai Zasshi</i> , 2018, 64, 339-346.	0.0	0
57	Laryngeal mucus hypersecretion is exacerbated after smoking cessation and ameliorated by glucocorticoid administration. <i>Toxicology Letters</i> , 2017, 265, 140-146.	0.8	13
58	Facial nerve paralysis associated with temporal bone masses. <i>Auris Nasus Larynx</i> , 2017, 44, 548-553.	1.2	5
59	Autophagy is essential for hearing in mice. <i>Cell Death and Disease</i> , 2017, 8, e2780-e2780.	6.3	49
60	Intravenous olfactory test latency correlates with improvement in post-infectious olfactory dysfunction. <i>Acta Oto-Laryngologica</i> , 2017, 137, 1083-1089.	0.9	8
61	Prolonged denervation induces remodeling of nasal mucosa in rat model of posterior nasal neurectomy. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 670-678.	2.8	8
62	Morphology, Development, and Neurotrophic Regulation of Cochlear Afferent Innervation. , 2017, , 29-46.		0
63	Macrophage recruitment, but not interleukin 1 beta activation, enhances noise-induced hearing damage. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 894-900.	2.1	22
64	Distribution, subtype population, and IgE positivity of mast cells in chronic rhinosinusitis with nasal polyps. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 119, 120-128.	1.0	26
65	Heterogeneity of odorant identification impairment in patients with Alzheimer's Disease. <i>Scientific Reports</i> , 2017, 7, 4798.	3.3	19
66	Identification of tonsillar CD4 ⁺ CD25 ^{hi} LAG3 ⁺ T cells as naturally occurring IL-10-producing regulatory T cells in human lymphoid tissue. <i>Journal of Autoimmunity</i> , 2017, 76, 75-84.	6.5	15
67	Neural reflex in the pathophysiology of rhinitis. <i>Journal of Japan Society of Immunology & Allergology in Otolaryngology</i> , 2017, 35, 261-265.	0.0	0
68	Repetitive Sinus-Related Symptoms May Accelerate the Progression of Chronic Maxillary Atelectasis. <i>Case Reports in Otolaryngology</i> , 2017, 2017, 1-5.	0.2	0
69	Functional Evaluation of Sleep Apnea Patients Using Computational Fluid Dynamics. <i>Journal of Otolaryngology of Japan</i> , 2017, 120, 1073-1078.	0.1	0
70	Third Hands-on Seminar on Basic Research for Clinicians at the 55th Annual Meeting of the Japanese Rhinologic Society: Development of Basic Research Using Sinonasal Tissue. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology)</i> , 2017, 56, 646-658.	0.0	2
71	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
72	Cigarette Smoke Delays Regeneration of the Olfactory Epithelium in Mice. <i>Neurotoxicity Research</i> , 2016, 30, 213-224.	2.7	23

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73	Longer latency of sensory response to intravenous odor injection predicts olfactory neural disorder. <i>Scientific Reports</i> , 2016, 6, 35361.	3.3	16
74	Denervation of nasal mucosa induced by posterior nasal neurectomy suppresses nasal secretion, not hypersensitivity, in an allergic rhinitis rat model. <i>Laboratory Investigation</i> , 2016, 96, 981-993.	3.7	21
75	Damage to Olfactory Progenitor Cells Is Involved in Cigarette Smoke-Induced Olfactory Dysfunction in Mice. <i>American Journal of Pathology</i> , 2016, 186, 579-586.	3.8	31
76	T-cell phenotypes in chronic rhinosinusitis with nasal polyps in Japanese patients. <i>Allergy, Asthma and Clinical Immunology</i> , 2015, 11, 33.	2.0	39
77	Complication rates after functional endoscopic sinus surgery: Analysis of 50,734 Japanese patients. <i>Laryngoscope</i> , 2015, 125, 1785-1791.	2.0	75
78	Treatment of neurological disorders by introducing mRNA in vivo using polyplex nanomicelles. <i>Journal of Controlled Release</i> , 2015, 201, 41-48.	9.9	92
79	Effects of nasal septum perforation repair surgery on three-dimensional airflow: an evaluation using computational fluid dynamics. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3327-3333.	1.6	16
80	Sensory Deprivation Disrupts Homeostatic Regeneration of Newly Generated Olfactory Sensory Neurons after Injury in Adult Mice. <i>Journal of Neuroscience</i> , 2015, 35, 2657-2673.	3.6	61
81	Correlation of basophil infiltration in nasal polyps with the severity of chronic rhinosinusitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 114, 30-35.	1.0	11
82	Recurrent cerebral aneurysm formation and rupture within a short period due to invasive aspergillosis of the nasal sinus; pathological analysis of the catastrophic clinical course. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 13510-22.	0.5	8
83	Mumps, Cervical Zoster, and Facial Paralysis: Coincidence or Association?. <i>Case Reports in Otolaryngology</i> , 2014, 2014, 1-3.	0.2	2
84	Innate immune responses and neuroepithelial degeneration and regeneration in the mouse olfactory mucosa induced by intranasal administration of Poly(I:C). <i>Cell and Tissue Research</i> , 2014, 357, 279-299.	2.9	51
85	Developmental changes in the responsiveness of rat spiral ganglion neurons to neurotrophic factors in dissociated culture: differential responses for survival, neuriteogenesis and neuronal morphology. <i>Cell and Tissue Research</i> , 2013, 351, 15-27.	2.9	22
86	Ras/p38 and PI3K/Akt but not Mek/Erk signaling mediate BDNF-induced neurite formation on neonatal cochlear spiral ganglion explants. <i>Brain Research</i> , 2012, 1430, 25-34.	2.2	59
87	Multicenter Study of Modified Intravenous Olfactometry. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Otolaryngology)</i> , 2011, 114, 107-110.	0.784314	1
88	A Glomus Tumor in the Nasal Septum: A Case Study. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Otolaryngology)</i> , 2011, 114, 107-110.	0.0	0
89	Two Cases of Acquired Choanal Stenosis or Atresia. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Otolaryngology)</i> , 2011, 114, 107-110.	0.784314	1
90	Responsiveness of rat vestibular ganglion neurons to exogenous neurotrophic factors during postnatal development in dissociated cultures. <i>Brain Research</i> , 2011, 1408, 1-7.	2.2	3

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91	Age-related changes of the regeneration mode in the mouse peripheral olfactory system following olfactotoxic drug methimazole-induced damage. <i>Journal of Comparative Neurology</i> , 2011, 519, 2154-2174.	1.6	56
92	Age-related changes in cell dynamics of the postnatal mouse olfactory neuroepithelium: Cell proliferation, neuronal differentiation, and cell death. <i>Journal of Comparative Neurology</i> , 2010, 518, 1962-1975.	1.6	78
93	Distribution and severity of spontaneous lesions in the neuroepithelium and Bowman's glands in mouse olfactory mucosa: age-related progression. <i>Cell and Tissue Research</i> , 2009, 335, 489-503.	2.9	37
94	Reconstruction of the intratemporal facial nerve using interposition nerve graft: time course of recovery in facial movement and electrophysiological findings. <i>Acta Oto-Laryngologica</i> , 2007, 127, 85-90.	0.9	6
95	Musashi-1 expression in postnatal mouse olfactory epithelium. <i>NeuroReport</i> , 2007, 18, 641-644.	1.2	14
96	Methimazole-induced cell death in rat olfactory receptor neurons occurs via apoptosis triggered through mitochondrial cytochrome c-mediated caspase-3 activation pathway. <i>Journal of Neuroscience Research</i> , 2007, 85, 548-557.	2.9	59
97	Age-related changes in cell density and the proliferation rate of olfactory ensheathing cells in the lamina propria of postnatal mouse olfactory mucosa. <i>Brain Research</i> , 2006, 1116, 82-92.	2.2	15
98	Hair cell development in vivo and in vitro: Analysis by using a monoclonal antibody specific to hair cells in the chick inner ear. <i>Journal of Comparative Neurology</i> , 2002, 445, 176-198.	1.6	2
99	Surgery for Nasal Valve Stenosis. <i>Journal of Japan Society for Head and Neck Surgery</i> , 1996, 6, 63-67.	0.0	0
100	Incidence of Paneth Cells in Minute Tubular Adenomas and Adenocarcinomas of the Large Bowel. <i>Pathology International</i> , 1992, 42, 579-584.	1.3	13
101	Differences in Human Group Mean SEP between Sexes: with Reference to the Rohrer's Index*. <i>Psychiatry and Clinical Neurosciences</i> , 1981, 35, 147-158.	1.8	0
102	Endoscopic Transnasal Resection of Trigeminal Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.8	0
103	Oral SARS-CoV-2 Inoculation Causes Nasal Viral Infection Leading to Olfactory Bulb Infection: An Experimental Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	9