Yoshitaka Okamoto

List of Publications by Year
in descending order

103	3,963	126907	128289
papers	citations	33 h-index	60 g-index

117	117	117	5349
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Th2 Cells in Health and Disease. Annual Review of Immunology, 2017, 35, 53-84.	21.8	283
2	Next-generation Allergic Rhinitis and Its Impact on Asthma (ARIA) guidelines for allergic rhinitis based on Grading of Recommendations Assessment, Development and Evaluation (GRADE) and real-world evidence. Journal of Allergy and Clinical Immunology, 2020, 145, 70-80.e3.	2.9	272
3	The Interleukin-33-p38 Kinase Axis Confers Memory T Helper 2 Cell Pathogenicity in the Airway. Immunity, 2015, 42, 294-308.	14.3	199
4	Japanese guidelines for allergic rhinitis 2017. Allergology International, 2017, 66, 205-219.	3.3	178
5	2019 ARIA Care pathways for allergen immunotherapy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2087-2102.	5.7	140
6	Amphiregulin-Producing Pathogenic Memory T Helper 2 Cells Instruct Eosinophils to Secrete Osteopontin and Facilitate Airway Fibrosis. Immunity, 2018, 49, 134-150.e6.	14.3	138
7	Asymmetric Action of STAT Transcription Factors Drives Transcriptional Outputs and Cytokine Specificity. Immunity, 2015, 42, 877-889.	14.3	137
8	Japanese guidelines for allergic rhinitis 2020. Allergology International, 2020, 69, 331-345.	3.3	122
9	Regulation of <scp>ITGA</scp>3 by the antiâ€tumor miRâ€199 family inhibits cancer cell migration and invasion in head and neck cancer. Cancer Science, 2017, 108, 1681-1692.	3.9	119
10	Efficacy and Safety of Sublingual Immunotherapy for Two Seasons in Patients with Japanese Cedar Pollinosis. International Archives of Allergy and Immunology, 2015, 166, 177-188.	2.1	116
11	Intranasal corticosteroids in allergic rhinitis in COVIDâ€19 infected patients: An ARIAâ€EAACI statement. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2440-2444.	5.7	114
12	Tumor suppressive microRNA-218 inhibits cancer cell migration and invasion through targeting laminin-332 in head and neck squamous cell carcinoma. Oncotarget, 2012, 3, 1386-1400.	1.8	112
13	NKT Cells as an Ideal Anti-Tumor Immunotherapeutic. Frontiers in Immunology, 2013, 4, 409.	4.8	103
14	Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. Journal of Allergy and Clinical Immunology, 2019, 143, 864-879.	2.9	103
15	Thy1⁺IL-7⁺lymphatic endothelial cells in iBALT provide a survival niche for memory T-helper cells in allergic airway inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2842-51.	7.1	97
16	Present Situation of Cedar Pollinosis in Japan and its Immune Responses. Allergology International, 2009, 58, 155-162.	3.3	91
17	Efficacy and safety of <scp>SQ</scp> house dust mite sublingual immunotherapyâ€tablet in Japanese children. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2352-2363.	5.7	82
18	COVIDâ€19 pandemic: Practical considerations on the organization of an allergy clinicâ€"An EAACI/ARIA Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 648-676.	5.7	79

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19	Crucial role of CD69 in anti-tumor immunity through regulating the exhaustion of tumor-infiltrating T cells. International Immunology, 2018, 30, 559-567.	4.0	73
20	Deep sequencing-based microRNA expression signatures in head and neck squamous cell carcinoma: dual strands of pre-miR-150 as antitumor miRNAs. Oncotarget, 2017, 8, 30288-30304.	1.8	62
21	Myosin light chains 9 and 12 are functional ligands for CD69 that regulate airway inflammation. Science Immunology, 2016, 1, eaaf9154.	11.9	61
22	Long-Term Efficacy and Dose-Finding Trial of Japanese Cedar Pollen Sublingual Immunotherapy Tablet. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1287-1297.e8.	3.8	60
23	Tumor-suppressive microRNAs (miR-26a/b, miR-29a/b/c and miR-218) concertedly suppressed metastasis-promoting LOXL2 in head and neck squamous cell carcinoma. Journal of Human Genetics, 2016, 61, 109-118.	2.3	59
24	ARIAâ€EAACI statement on asthma and COVIDâ€19 (June 2, 2020). Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 689-697.	5.7	57
25	Dual-receptor (EGFR and c-MET) inhibition by tumor-suppressive miR-1 and miR-206 in head and neck squamous cell carcinoma. Journal of Human Genetics, 2017, 62, 113-121.	2.3	52
26	<scp>ARIA</scp> pharmacy 2018 â€œAllergic rhinitis care pathways for community pharmacyâ€• Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1219-1236.	5.7	52
27	Efficacy of house dust mite sublingual tablet in the treatment of allergic rhinoconjunctivitis: A randomized trial in a pediatric population. Pediatric Allergy and Immunology, 2019, 30, 66-73.	2.6	50
28	Antitumor miR-150-5p and miR-150-3p inhibit cancer cell aggressiveness by targeting SPOCK1 in head and neck squamous cell carcinoma. Auris Nasus Larynx, 2018, 45, 854-865.	1.2	47
29	Frequent promoter hypermethylation associated with human papillomavirus infection in pharyngeal cancer. Cancer Letters, 2017, 407, 21-31.	7.2	46
30	ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 168-190.	5.7	46
31	A Phase II, Multicenter, Randomized, Placebo-Controlled Study of Benralizumab, a Humanized Anti-IL-5R Alpha Monoclonal Antibody, in Patients With Eosinophilic Chronic Rhinosinusitis. American Journal of Rhinology and Allergy, 2021, 35, 861-870.	2.0	40
32	Personalized medicine for allergy treatment: Allergen immunotherapy still a unique and unmatched model. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1041-1052.	5.7	38
33	Safety profile and immunological response of dual sublingual immunotherapy with house dust mite tablet and Japanese cedar pollen tablet. Allergology International, 2020, 69, 104-110.	3.3	36
34	CD45RAâ^'Foxp3high regulatory T cells have a negative impact on the clinical outcome of head and neck squamous cell carcinoma. Cancer Immunology, Immunotherapy, 2017, 66, 1275-1285.	4.2	35
35	Potential Interplay between Nrf2, TRPA1, and TRPV1 in Nutrients for the Control of COVID-19. International Archives of Allergy and Immunology, 2021, 182, 324-338.	2.1	33
36	Differentiation of COVIDâ€19 signs and symptoms from allergic rhinitis and common cold: An ARIAâ€EAACIâ€GA²LEN consensus. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2354-2366.	5.7	31

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37	Regulatory T cells induce CD4â˜' NKT cell anergy and suppress NKT cell cytotoxic function. Cancer Immunology, Immunotherapy, 2019, 68, 1935-1947.	4.2	27
38	Disease-Modifying Effect of Japanese Cedar Pollen Sublingual Immunotherapy Tablets. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 4103-4116.e14.	3.8	27
39	Inhibition of integrin Î²1-mediated oncogenic signalling by the antitumor microRNA-29 family in head and neck squamous cell carcinoma. Oncotarget, 2018, 9, 3663-3676.	1.8	26
40	Treatment duration-dependent efficacy of Japanese cedar pollen sublingual immunotherapy: Evaluation of a phase II/III trial over three pollen dispersal seasons. Allergology International, 2019, 68, 494-505.	3.3	25
41	Japanese Society of Allergology task force report on standardization of house dust mite allergen vaccines â€“ Secondary publication. Allergology International, 2015, 64, 181-186.	3.3	24
42	Invariant NKT cells are resistant to circulating CD15 + myeloidâ€derived suppressor cells in patients with head and neck cancer. Cancer Science, 2016, 107, 207-216.	3.9	23
43	Spices to Control COVID-19 Symptoms: Yes, but Not Onlyâ€¦. International Archives of Allergy and Immunology, 2021, 182, 489-495.	2.1	23
44	Technical standards in allergen exposure chambers worldwide â€“ an EAACI Task Force Report. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3589-3612.	5.7	23
45	Basal cell adenoma of the parotid gland; MR features and differentiation from pleomorphic adenoma. Dentomaxillofacial Radiology, 2016, 45, 20150322.	2.7	22
46	Hypopharyngeal multichannel intraluminal impedance leads to the promising outcome of antireflux surgery in Japanese population with laryngopharyngeal reflux symptoms. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 2409-2419.	2.4	21
47	CXCR6 ⁺ ST2 ⁺ memory T helper 2 cells induced the expression of major basic protein in eosinophils to reduce the fecundity of helminth. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E9849-E9858.	7.1	21
48	Association study of the C3 gene with adult and childhood asthma. Journal of Human Genetics, 2008, 53, 728-738.	2.3	18
49	DNA Methylation and HPV-Associated Head and Neck Cancer. Microorganisms, 2021, 9, 801.	3.6	17
50	Behavioural patterns in allergic rhinitis medication in Europe: A study using MASKâ€air^{Â®} realâ€world data. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2699-2711.	5.7	17
51	Characteristics of the Chiba Environmental Challenge Chamber. Allergology International, 2014, 63, 41-50.	3.3	16
52	Stratification of HPVâ€associated and HPVâ€negative oropharyngeal squamous cell carcinomas based on DNA methylation epigenotypes. International Journal of Cancer, 2020, 146, 2460-2474.	5.1	16
53	Management of anaphylaxis due to COVIDâ€19 vaccines in the elderly. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2952-2964.	5.7	16
54	Complementary and alternative medicine for allergic rhinitis in Japan. Allergology International, 2017, 66, 425-431.	3.3	15

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55	Next-generation care pathways for allergic rhinitis and asthma multimorbidity: a model for multimorbid non-communicable diseasesâ€"Meeting Report (Part 2). Journal of Thoracic Disease, 2019, 11, 4072-4084.	1.4	15
56	An analysis of factors related to the effect of sublingual immunotherapy on Japanese cedar pollen induced allergic rhinitis. Allergology International, 2018, 67, 201-208.	3.3	14
57	Clinical Practice of Allergen Immunotherapy for Allergic Rhinoconjunctivitis and Asthma: An Expert Panel Report. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2920-2936.e1.	3.8	14
58	Sublingual administration of liposomes enclosing alpha-galactosylceramide as an effective adjuvant of allergen immunotherapy in a murine model of allergic rhinitis. Allergology International, 2019, 68, 352-362.	3.3	13
59	300 IR HDM tablet: a sublingual immunotherapy tablet for the treatment of house dust mite-associated allergic rhinitis. Expert Review of Clinical Immunology, 2016, 12, 1141-1151.	3.0	12
60	Initial experience of radiotherapy plus cetuximab for Japanese head and neck cancer patients. Journal of Radiation Research, 2015, 56, 849-855.	1.6	11
61	Next-generation care pathways for allergic rhinitis and asthma multimorbidity: a model for multimorbid non-communicable diseasesâ€"Meeting Report (Part 1). Journal of Thoracic Disease, 2019, 11, 3633-3642.	1.4	11
62	Establishment of epigenetic markers to predict irradiation efficacy against oropharyngeal cancer. Cancer Science, 2020, 111, 1407-1416.	3.9	11
63	Guiding principles of subcutaneous immunotherapy for allergic rhinitis in Japan. Auris Nasus Larynx, 2014, 41, 1-5.	1.2	10
64	Characteristics of laryngeal symptoms induced in patients with allergic rhinitis in an environmental challenge chamber. Annals of Allergy, Asthma and Immunology, 2016, 116, 491-496.	1.0	9
65	Allergen immunotherapy in MASKâ€air users in realâ€life: Results of a Bayesian mixedâ€effects model. Clinical and Translational Allergy, 2022, 12, e12128.	3.2	9
66	Efficacy of Desloratadine and Levocetirizine in Patients with Cedar Pollen-Induced Allergic Rhinitis: A Randomized, Double-Blind Study. International Archives of Allergy and Immunology, 2019, 180, 274-283.	2.1	8
67	Clinical utility of salivary pepsin measurement in patients with proton pump inhibitor-refractory gastroesophageal reflux disease symptoms: a prospective comparative study. Esophagus, 2020, 17, 339-347.	1.9	8
68	Comparison of rhinitis treatments using <scp>MASK</scp>â€airÂ® data and considering the minimal important difference. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3002-3014.	5.7	8
69	Endovascular Treatment of Radiation-induced Carotid Blowout Syndrome: Report of Two Cases. Japanese Journal of Neurosurgery, 2011, 20, 597-603.	0.0	7
70	Long-term treatment of Japanese cedar pollinosis with Japanese cedar pollen SLIT drops and persistence of treatment effect: A post-marketing clinical trial. Allergology International, 2021, 70, 96-104.	3.3	7
71	Japanese cedar pollen sublingual immunotherapy is effective in treating seasonal allergic rhinitis during the pollen dispersal period for Japanese cedar and Japanese cypress. Allergology International, 2022, 71, 140-143.	3.3	7
72	Induction of the Matrix Metalloproteinase 13 Gene in Bronchial Epithelial Cells by Interferon and Identification of its Novel Functional Polymorphism. Inflammation, 2016, 39, 949-62.	3.8	6

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73	Basophils from allergic rhinitis patients show allergen-specific upregulation of thymic stromal lymphopoietin receptor. Annals of Allergy, Asthma and Immunology, 2018, 120, 155-163.	1.0	6
74	Endoscopic contralateral transmaxillary approach for pterygoid process osteotomy in total maxillectomy: A technical case report. Auris Nasus Larynx, 2018, 45, 622-625.	1.2	6
75	Nasal Submucosal Administration of Antigen-Presenting Cells Induces Effective Immunological Responses in Cancer Immunotherapy. Advances in Oto-Rhino-Laryngology, 2011, 72, 149-152.	1.6	5
76	The Relationship of Pollen Dispersal with Allergy Symptoms and Immunotherapy: Allergen Immunotherapy Improves Symptoms in the Late Period of Japanese Cedar Pollen Dispersal. International Archives of Allergy and Immunology, 2018, 177, 245-254.	2.1	5
77	Pre-operative effects of the administration of systemic corticosteroids combined with antibiotics on a lobular capillary hemangioma in the nasal cavity. Auris Nasus Larynx, 2016, 43, 203-206.	1.2	4
78	Safety and effectiveness of the 300 IR sublingual house dust mite allergen immunotherapy tablet: 2-year interim analysis of a specified drug-use survey. Immunotherapy, 2021, 13, 1333-1343.	2.0	4
79	Risk Assessment of Damage to the Anterior Superior Alveolar Nerve During Endoscopic Modified Medial Maxillectomy (EMMM). Journal of Otolaryngology of Japan, 2018, 121, 1479-1485.	0.1	3
80	Activated iNKT cells enhance the anti-tumor effect of antigen specific CD8 T cells on mesothelin-expressing salivary gland cancer. BMC Cancer, 2018, 18, 1254.	2.6	2
81	Immunosuppressive property of submandibular lymph nodes in patients with head and neck tumors: differential distribution of regulatory T cells. BMC Research Notes, 2018, 11, 479.	1.4	2
82	The influence of tonsillectomy on allergic diseases in pediatric patients. International Journal of Pediatric Otorhinolaryngology, 2021, 140, 110503.	1.0	1
83	Gamma Knife Surgery for Intracranial Metastases and Invasions from Malignant Nasal and Paranasal Sinus Tumors. Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology), 2006, 45, 20-24.	0.0	1
84	New Endoscopic Anterior Skull Base Surgery Procedures for Sinonasal Malignancies. Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology), 2015, 54, 487-493.	0.0	1
85	Evaluation of shoseiryuto for seasonal allergic rhinitis, using an environmental challenge chamber. World Allergy Organization Journal, 2022, 15, 100636.	3.5	1
86	Early intervention for preventing the development of Japanese cedar pollinosis using sublingual immunotherapy. Journal of Japan Society of Immunology & Allergology in Otolaryngology, 2014, 32, 197-201.	0.0	0
87	Multicenter, Double-blind, Randomized, Placebo-controlled Study on Mometasone Furoate Nasal Spray in Japanese Pediatric Subjects with Perennial Allergic Rhinitis. Practica Otologica, Supplement, 2014, 138, 34-36.	0.0	0
88	Sublingual immunotherapy for allergic rhinitis. Journal of Japan Society of Immunology & Allergology in Otolaryngology, 2016, 34, 229-232.	0.0	0
89	Clinical study of sinonasal inverted papilloma with squamous cell carcinoma. Journal of Japan Society for Head and Neck Surgery, 2017, 26, 373-378.	0.0	0
90	Pre-operative effects of the administration of systemic corticosteroids combined with antibiotics on a lobular capillary hemangioma in the nasal cavity. Journal of Otolaryngology of Japan, 2017, 120, 67-67.	0.1	0

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91	A Patient with Primary Immunodeficiency/Activated PI3Kdelta Syndrome, who Developed Epstein-Barr Virus-Associated Lymphoproliferative Disorder at the Age of 1 year and Malignant B Cell Lymphoma at the Age of 38 years. Journal of Otolaryngology of Japan, 2019, 122, 1329-1338.	0.1	0
92	Summary Skull base surgery for malignant tumors of the nasal cavity and paranasal sinuses. Journal of Japan Society for Head and Neck Surgery, 2004, 14, 235-240.	0.0	0
93	Multicenter, Double-blind, Randomized, Placebo-controlled Study on Mometasone Furoate Nasal Spray in Japanese Pediatric Subjects with Perennial Allergic Rhinitis. Practica Otologica, 2013, 106, 1045-1057.	0.0	0
94	Flow-chart for Diagnosis of Cancer of the Parotid Gland and Its Treatment. Practica Otologica, 2013, 106, 684-685.	0.0	0
95	A Case of Oropharyngeal Squamous Cell Carcinoma who Developed Sigmoid Colon Perforation after Cetuximab Treatment. Practica Otologica, 2016, 109, 803-808.	0.0	0
96	Endoscopic Sinus Surgery for Juvenile Angiofibromas that Erode the Skull Base and Pterygoid Fossa. Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology), 2016, 55, 147-152.	0.0	0
97	A Case of Oropharyngeal Squamous Cell Carcinoma who Developed Sigmoid Colon Perforation after Cetuximab Treatment. Practica Otologica, Supplement, 2017, 148, 86-87.	0.0	0
98	A case report of an intraorbital cyst excised with transnasal and trans orbital approaches. Journal of Japan Society for Head and Neck Surgery, 2018, 28, 51-54.	0.0	0
99	Results of cases with combined resection of larynx, trachea and/or esophagus for thyroid carcinoma. Journal of Japan Society for Head and Neck Surgery, 2018, 28, 121-126.	0.0	0
100	Biphenotypic sinonasal sarcoma: Report of two cases. Japanese Journal of Head and Neck Cancer, 2018, 44, 6-11.	0.1	0
101	Assessment of Laryngopharyngeal Reflux Using Hypopharyngeal Multichannel Intraluminal Impedance-pH Metry (HMII) for Chronic Cough of Unknown Etiology. Nihon Kikan Shokudoka Gakkai Kaiho, 2018, 69, 229-235.	0.0	0
102	A Case of Central Mucoepidermoid Carcinoma of the Mandible in which the Primary Site was Difficult to Locate. Practica Otologica, 2019, 112, 535-541.	0.0	0
103	Measuring the Anti-moesin Antibody Titer May Diagnose Patients with Early Stage Granulomatosis with Polyangiitis Limited to the Upper Respiratory Tract. Nihon Bika Gakkai Kaishi (Japanese Journal of) Tj ETQq1 1 0.784314 rgBT /Overl	0.78	