

Yuan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

3,122
citations

361413

20
h-index

175258

52
g-index

89
all docs

89
docs citations

89
times ranked

4125
citing authors

#	ARTICLE	IF	CITATIONS
1	Allergic Rhinitis and its Impact on Asthma (ARIA) guidelines"2016 revision. Journal of Allergy and Clinical Immunology, 2017, 140, 950-958.	2.9	1,199
2	Chinese Society of Allergy Guidelines for Diagnosis and Treatment of Allergic Rhinitis. Allergy, Asthma and Immunology Research, 2018, 10, 300.	2.9	198
3	Prevalence of Allergic Rhinitis in China. Allergy, Asthma and Immunology Research, 2014, 6, 105.	2.9	167
4	Increasing Prevalence of Allergic Rhinitis in China. Allergy, Asthma and Immunology Research, 2019, 11, 156.	2.9	150
5	Chronic rhinosinusitis in Asia. Journal of Allergy and Clinical Immunology, 2017, 140, 1230-1239.	2.9	145
6	RNA-binding protein YTHDF3 suppresses interferon-dependent antiviral responses by promoting FOXO3 translation. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 976-981.	7.1	120
7	Rhbdd3 controls autoimmunity by suppressing the production of IL-6 by dendritic cells via K27-linked ubiquitination of the regulator NEMO. Nature Immunology, 2014, 15, 612-622.	14.5	119
8	Advances and highlights in allergic rhinitis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3383-3389.	5.7	88
9	Recent developments and highlights in allergen immunotherapy. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2274-2289.	5.7	55
10	Genetics of Rhinosinusitis. Current Allergy and Asthma Reports, 2011, 11, 236-246.	5.3	54
11	Otitis media with effusion and atopy: is there a causal relationship?. World Allergy Organization Journal, 2017, 10, 37.	3.5	44
12	Chinese Society of Allergy and Chinese Society of Otorhinolaryngology-Head and Neck Surgery Guideline for Chronic Rhinosinusitis. Allergy, Asthma and Immunology Research, 2020, 12, 176.	2.9	42
13	Polymorphisms in RYBP and AOA H Genes Are Associated with Chronic Rhinosinusitis in a Chinese Population: A Replication Study. PLoS ONE, 2012, 7, e39247.	2.5	40
14	Chinese Guideline on allergen immunotherapy for allergic rhinitis. Journal of Thoracic Disease, 2017, 9, 4607-4650.	1.4	40
15	Association between oncogenic status and risk of venous thromboembolism in patients with non-small cell lung cancer. Respiratory Research, 2018, 19, 88.	3.6	39
16	<i>Artemisia annua</i>"sublingual immunotherapy for seasonal allergic rhinitis: A randomized controlled trial. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2026-2036.	5.7	34
17	Association of ALK rearrangement and risk of venous thromboembolism in patients with non-small cell lung cancer: A prospective cohort study. Thrombosis Research, 2020, 186, 36-41.	1.7	32
18	Association between polymorphisms in FOXP3 and EB13 genes and the risk for development of allergic rhinitis in Chinese subjects. Human Immunology, 2012, 73, 939-945.	2.4	25

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19	Nasal Nitric Oxide Is Correlated With Nasal Patency and Nasal Symptoms. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 367.	2.9	24
20	Arachidonic Acid 15-Lipoxygenase: Effects of Its Expression, Metabolites, and Genetic and Epigenetic Variations on Airway Inflammation. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 684.	2.9	24
21	Plasma p-tau181 Level Predicts Neurodegeneration and Progression to Alzheimer's Dementia: A Longitudinal Study. <i>Frontiers in Neurology</i> , 2021, 12, 695696.	2.4	24
22	Hypomethylation of the IL8 promoter in nasal epithelial cells of patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 993-1003.e12.	2.9	22
23	Chinese Herbal Medicine to Treat Allergic Rhinitis: Evidence From a Meta-Analysis. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 34.	2.9	21
24	Myofibroblast-Derived Exosomes Contribute to Development of a Susceptible Substrate for Atrial Fibrillation. <i>Cardiology</i> , 2020, 145, 324-332.	1.4	21
25	Immunoglobulin G4-related chronic rhinosinusitis: a pitfall in the differential diagnosis of granulomatosis with polyangiitis, Rosai-Dorfman disease, and fungal rhinosinusitis. <i>Human Pathology</i> , 2018, 73, 82-88.	2.0	18
26	Polymorphisms in thymic stromal lymphopoietin gene demonstrate a gender and nasal polyposis-dependent association with chronic rhinosinusitis. <i>Human Immunology</i> , 2013, 74, 241-248.	2.4	15
27	Formation of papillary mucosa folds and enhancement of epithelial barrier in odontogenic sinusitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 1281-1288.	2.8	15
28	Staphylococcal enterotoxin B influences the DNA methylation pattern in nasal polyp tissue: a preliminary study. <i>Allergy, Asthma and Clinical Immunology</i> , 2013, 9, 48.	2.0	13
29	Association between methylation in nasal epithelial TSLP gene and chronic rhinosinusitis with nasal polyps. <i>Allergy, Asthma and Clinical Immunology</i> , 2019, 15, 71.	2.0	13
30	Some Polymorphisms in Epstein-Barr Virus-induced Gene 3 Modify the Risk for Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2013, 27, 91-97.	2.0	12
31	MiR-339 is a potential biomarker of coronary heart disease to aggravate oxidative stress through Nrf2/FOXO3 targeting Sirt2. <i>Annals of Palliative Medicine</i> , 2021, 10, 2596-2609.	1.2	12
32	Management Practice of Allergic Rhinitis in China During the COVID-19 Pandemic. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 738.	2.9	12
33	The liver steatosis severity and lipid characteristics in primary biliary cholangitis. <i>BMC Gastroenterology</i> , 2021, 21, 395.	2.0	12
34	Direct and indirect costs of allergic and non-allergic rhinitis to adults in Beijing, China. <i>Clinical and Translational Allergy</i> , 2022, 12, e12148.	3.2	12
35	Study on the relationship between telomere length changes and recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1117-1124.	1.7	11
36	Prevalence of allergic and nonallergic rhinitis in a rural area of northern China based on sensitization to specific aeroallergens. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 77.	2.0	10

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37	Arginine Methyltransferase PRMT1 Regulates p53 Activity in Breast Cancer. <i>Life</i> , 2021, 11, 789.	2.4	10
38	Omalizumab is effective in the preseasonal treatment of seasonal allergic rhinitis. <i>Clinical and Translational Allergy</i> , 2022, 12, e12094.	3.2	10
39	Single nucleotide polymorphisms in thymic stromal lymphopoietin gene are not associated with allergic rhinitis susceptibility in Chinese subjects. <i>BMC Medical Genetics</i> , 2012, 13, 79.	2.1	9
40	Nasal airflow resistance measured by rhinomanometry in a healthy population of China. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 1308-1314.	2.8	9
41	Variant analysis in Chinese families with hereditary hemorrhagic telangiectasia. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e893.	1.2	9
42	HLA genes are associated with outcomes of specific immunotherapy for allergic rhinitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 1311-1317.	2.8	9
43	Association between component-resolved diagnosis of house dust mite and efficacy of allergen immunotherapy in allergic rhinitis patients. <i>Clinical and Translational Allergy</i> , 2019, 9, 64.	3.2	9
44	Association between the Interaction of Key Genes Involved in Effector T-Cell Pathways and Susceptibility to Develop allergic Rhinitis: A Population-Based Case-Control Association Study. <i>PLoS ONE</i> , 2015, 10, e0131248.	2.5	8
45	Severity of nasal obstruction can predict the anxiety status of patients with allergic rhinitis but not patients with vasomotor rhinitis. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1196-1203.	2.8	8
46	HLA-DRB1*08:03:02 and HLA-DQB1*06:01:01 are associated with house dust mite sensitive allergic rhinitis in Chinese subjects. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 854-861.	2.8	8
47	Variant of PBX2 gene in the 6p21.3 asthma susceptibility locus is associated with allergic rhinitis in Chinese subjects. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 537-543.	2.8	8
48	Association of autoantibodies against the M2-muscarinic receptor with long-term outcomes in peripartum cardiomyopathy patients: A 5-year prospective study. <i>Journal of Cardiology</i> , 2019, 74, 251-257.	1.9	8
49	Replication study of susceptibility variants associated with allergic rhinitis and allergy in Han Chinese. <i>Allergy, Asthma and Clinical Immunology</i> , 2020, 16, 13.	2.0	8
50	High Copy-Number Variation Burdens in Cranial Meningiomas From Patients With Diverse Clinical Phenotypes Characterized by Hot Genomic Structure Changes. <i>Frontiers in Oncology</i> , 2020, 10, 1382.	2.8	7
51	The clinical, radiological, and immunohistochemical characteristics and outcomes of primary intracranial gliosarcoma: a retrospective single-centre study. <i>Neurosurgical Review</i> , 2021, 44, 1003-1015.	2.4	7
52	Ways to enhance the bioavailability of polyphenols in the brain: A journey through the blood-brain barrier. <i>Food Reviews International</i> , 2022, 38, 812-828.	8.4	7
53	Association of Venous Thromboembolism and Early Mortality in Patients with Newly Diagnosed Metastatic Non-Small Cell Lung Cancer. <i>Cancer Management and Research</i> , 2021, Volume 13, 4031-4040.	1.9	7
54	Relationship between homocysteine levels and post-stroke cognitive impairment in female and male population: from a prospective multicenter study. <i>Journal of Translational Internal Medicine</i> , 2021, 9, 264-272.	2.5	6

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55	Î²1 adrenoceptor antibodies induce myocardial apoptosis via inhibiting PGC-1Î±-related pathway. BMC Cardiovascular Disorders, 2020, 20, 269.	1.7	5
56	Association of postoperative covert stroke and cognitive dysfunction among elderly patients undergoing non-cardiac surgery: protocol for a prospective cohort study (PRECISION study). BMJ Open, 2020, 10, e034657.	1.9	5
57	Gene Expression Analysis by Real-Time PCR in Nasal Brushings of Adult Patients with Allergic Rhinitis, Suspected Allergic Rhinitis, and Nonallergic Rhinitis. International Archives of Allergy and Immunology, 2021, 182, 301-310.	2.1	5
58	Î²1-Adrenoceptor antibodies induce PPCM via inhibition of PGC-1Î± related pathway. Scandinavian Cardiovascular Journal, 2021, 55, 160-167.	1.2	5
59	Hexamerin-2 Protein of Locust as a Novel Allergen in Occupational Allergy. Journal of Asthma and Allergy, 2022, Volume 15, 145-155.	3.4	5
60	Association of migraine with patent foramen ovale closure: A systematic review and meta-analysis. IJC Heart and Vasculature, 2022, 39, 100992.	1.1	5
61	T1 Mapping and Extracellular Volume in Cardiomyopathy Showing Left Ventricular Hypertrophy: Differentiation Between Hypertrophic Cardiomyopathy and Hypertensive Heart Disease. International Journal of General Medicine, 2022, Volume 15, 4163-4173.	1.8	5
62	Identification of rare variants of allergic rhinitis based on whole genome sequencing and gene expression profiling: A preliminary investigation in four families. World Allergy Organization Journal, 2019, 12, 100038.	3.5	4
63	Comparison of Acoustic Structure Quantification, Transient Elastography (FibroScan) and Histology in Patients with Chronic Hepatitis B and without Moderate to Severe Hepatic Steatosis. Ultrasound in Medicine and Biology, 2019, 45, 684-692.	1.5	4
64	Low Expression of Phosphatase and Tensin Homolog and High Expression of Ki-67 as Risk Factors of Prognosis in Cranial Meningiomas. World Neurosurgery, 2020, 136, e196-e203.	1.3	4
65	Developing nomograms for identifying allergic rhinitis among chronic rhinitis: A real-world study. World Allergy Organization Journal, 2021, 14, 100534.	3.5	4
66	Evaluation of nasal symptoms to distinguish eosinophilic from noneosinophilic nasal polyps based on peripheral blood. Allergy and Asthma Proceedings, 2021, 42, 214-221.	2.2	4
67	Altered Cerebral Blood Flow in Alzheimer's Disease With Depression. Frontiers in Psychiatry, 2021, 12, 687739.	2.6	4
68	Serum immunoglobulin G4 has limited diagnostic value in immunoglobulin G4-related chronic rhinosinusitis. European Archives of Oto-Rhino-Laryngology, 2022, 279, 2951-2958.	1.6	4
69	Multiple Autoantibodies against Cardiovascular Receptors as Biomarkers in Hypertensive Heart Disease. Cardiology, 2019, 142, 47-55.	1.4	3
70	Low Transforming Growth Factor-Î²3 Expression Predicts Tumor Malignancy in Meningiomas. World Neurosurgery, 2019, 125, e353-e360.	1.3	3
71	Upregulation of Basonuclin1 Is Associated with p63-Involved Epithelial Barrier Impairment and Type-2 Helper T-cell Inflammation in Chronic Rhinosinusitis with Nasal Polyps. International Archives of Allergy and Immunology, 2021, 182, 1046-1057.	2.1	3
72	Comparative analysis of chronic rhinitis patient profiles during autumn pollen season between grassland and non-grassland cities in North China. Allergy, Asthma and Clinical Immunology, 2021, 17, 106.	2.0	3

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73	Correlation between clinicopathological characteristics of lung adenocarcinoma and the risk of venous thromboembolism. <i>Thoracic Cancer</i> , 2022, 13, 247-256.	1.9	3
74	Comparative study of novel dosing schedules for interrupted immunotherapy for allergic rhinitis. <i>Clinical and Translational Allergy</i> , 2022, 12, e12147.	3.2	3
75	Metabolomics and Proteomics Reveal the Variation of Substances in Apheresis Platelets during Storage and Their Effects on Cancer Cell Proliferation. <i>Transfusion Medicine and Hemotherapy</i> , 2021, 48, 79-90.	1.6	2
76	Effect of perennial dust mites allergy on symptom severity of autumn allergic rhinitis in adults. <i>Allergy and Asthma Proceedings</i> , 2020, 41, 363-371.	2.2	2
77	Prediction modeling using routine clinical parameters to stratify survival in malignant pleural mesothelioma patients complicated with malignant pleural effusion. <i>Thoracic Cancer</i> , 2021, , .	1.9	2
78	Dexmedetomidine vs. lidocaine for postoperative analgesia in pediatric patients undergoing craniotomy: a protocol for a prospective, randomized, double-blinded, placebo-controlled trial. <i>Trials</i> , 2021, 22, 800.	1.6	2
79	A case of amyotrophic lateral sclerosis with frontotemporal dementia manifested as naming and sentence comprehension disorder. <i>Alzheimer's and Dementia</i> , 2020, 16, e040756.	0.8	0
80	Diagnostic and prognostic value of autoantibodies against β_1 -adrenoreceptors in patients with heart failure following acute myocardial infarction: A 5-year prospective study. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 1259-1266.	1.8	0
81	Pilot study on the value of echocardiography combined with lung ultrasound to evaluate COVID-19 pneumonia. <i>Cardiovascular Ultrasound</i> , 2022, 20, 2.	1.6	0
82	Signatures of positive selection are enriched in genome-wide associated allergy alleles. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 3134-3137.	5.7	0