

Yuan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

3,122
citations

361296

20
h-index

175177

52
g-index

89
all docs

89
docs citations

89
times ranked

4125
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.3	7
2	Serum immunoglobulin G4 has limited diagnostic value in immunoglobulin G4-related chronic rhinosinusitis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 2951-2958.	0.8	4
3	Omalizumab is effective in the preseasonal treatment of seasonal allergic rhinitis. <i>Clinical and Translational Allergy</i> , 2022, 12, e12094.	1.4	10
4	Pilot study on the value of echocardiography combined with lung ultrasound to evaluate COVID-19 pneumonia. <i>Cardiovascular Ultrasound</i> , 2022, 20, 2.	0.5	0
5	Hexamerin-2 Protein of Locust as a Novel Allergen in Occupational Allergy. <i>Journal of Asthma and Allergy</i> , 2022, Volume 15, 145-155.	1.5	5
6	Association of migraine with patent foramen ovale closure: A systematic review and meta-analysis. <i>IJC Heart and Vasculature</i> , 2022, 39, 100992.	0.6	5
7	Correlation between clinicopathological characteristics of lung adenocarcinoma and the risk of venous thromboembolism. <i>Thoracic Cancer</i> , 2022, 13, 247-256.	0.8	3
8	Comparative study of novel dosing schedules for interrupted immunotherapy for allergic rhinitis. <i>Clinical and Translational Allergy</i> , 2022, 12, e12147.	1.4	3
9	T1 Mapping and Extracellular Volume in Cardiomyopathy Showing Left Ventricular Hypertrophy: Differentiation Between Hypertrophic Cardiomyopathy and Hypertensive Heart Disease. <i>International Journal of General Medicine</i> , 2022, Volume 15, 4163-4173.	0.8	5
10	Direct and indirect costs of allergic and non-allergic rhinitis to adults in Beijing, China. <i>Clinical and Translational Allergy</i> , 2022, 12, e12148.	1.4	12
11	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.	2.7	0
12	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.	1.2	7
13	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.	0.7	2
14	Gene Expression Analysis by Real-Time PCR in Nasal Brushings of Adult Patients with Allergic Rhinitis, Suspected Allergic Rhinitis, and Nonallergic Rhinitis. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 301-310.	0.9	5
15	Î²1-Adrenoceptor antibodies induce PPCM via inhibition of PGC-1Î± related pathway. <i>Scandinavian Cardiovascular Journal</i> , 2021, 55, 160-167.	0.4	5
16	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.	1.1	24
17	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.	0.5	12
18	Developing nomograms for identifying allergic rhinitis among chronic rhinitis: A real-world study. <i>World Allergy Organization Journal</i> , 2021, 14, 100534.	1.6	4

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19	Evaluation of nasal symptoms to distinguish eosinophilic from noneosinophilic nasal polyps based on peripheral blood. <i>Allergy and Asthma Proceedings</i> , 2021, 42, 214-221.	1.0	4
20	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.	0.9	7
21	Upregulation of Basonuclin1 Is Associated with p63-Involved Epithelial Barrier Impairment and Type-2 Helper T-cell Inflammation in Chronic Rhinosinusitis with Nasal Polyps. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 1046-1057.	0.9	3
22	Altered Cerebral Blood Flow in Alzheimer's Disease With Depression. <i>Frontiers in Psychiatry</i> , 2021, 12, 687739.	1.3	4
23	Arginine Methyltransferase PRMT1 Regulates p53 Activity in Breast Cancer. <i>Life</i> , 2021, 11, 789.	1.1	10
24	Advances and highlights in allergic rhinitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3383-3389.	2.7	88
25	Plasma p-tau181 Level Predicts Neurodegeneration and Progression to Alzheimer's Dementia: A Longitudinal Study. <i>Frontiers in Neurology</i> , 2021, 12, 695696.	1.1	24
26	The liver steatosis severity and lipid characteristics in primary biliary cholangitis. <i>BMC Gastroenterology</i> , 2021, 21, 395.	0.8	12
27	Prediction modeling using routine clinical parameters to stratify survival in malignant pleural mesothelioma patients complicated with malignant pleural effusion. <i>Thoracic Cancer</i> , 2021, , .	0.8	2
28	Comparative analysis of chronic rhinitis patient profiles during autumn pollen season between grassland and non-grassland cities in North China. <i>Allergy, Asthma and Clinical Immunology</i> , 2021, 17, 106.	0.9	3
29	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.	0.7	2
30	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.	1.0	6
31	Association of ALK rearrangement and risk of venous thromboembolism in patients with non-small cell lung cancer: A prospective cohort study. <i>Thrombosis Research</i> , 2020, 186, 36-41.	0.8	32
32	Low Expression of Phosphatase and Tensin Homolog and High Expression of Ki-67 as Risk Factors of Prognosis in Cranial Meningiomas. <i>World Neurosurgery</i> , 2020, 136, e196-e203.	0.7	4
33	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.	0.4	0
34	Î²1 adrenoceptor antibodies induce myocardial apoptosis via inhibiting PGC-1Î±-related pathway. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 269.	0.7	5
35	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.	1.3	7
36	<i>Artemisia annua</i> sublingual immunotherapy for seasonal allergic rhinitis: A randomized controlled trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2026-2036.	2.7	34

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37	Replication study of susceptibility variants associated with allergic rhinitis and allergy in Han Chinese. <i>Allergy, Asthma and Clinical Immunology</i> , 2020, 16, 13.	0.9	8
38	Association of postoperative covert stroke and cognitive dysfunction among elderly patients undergoing non-cardiac surgery: protocol for a prospective cohort study (PRECISION study). <i>BMJ Open</i> , 2020, 10, e034657.	0.8	5
39	Myofibroblast-Derived Exosomes Contribute to Development of a Susceptible Substrate for Atrial Fibrillation. <i>Cardiology</i> , 2020, 145, 324-332.	0.6	21
40	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.	1.0	2
41	Chinese Society of Allergy and Chinese Society of Otorhinolaryngology-Head and Neck Surgery Guideline for Chronic Rhinosinusitis. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 176.	1.1	42
42	Management Practice of Allergic Rhinitis in China During the COVID-19 Pandemic. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 738.	1.1	12
43	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.	0.8	0
44	Variant analysis in Chinese families with hereditary hemorrhagic telangiectasia. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e893.	0.6	9
45	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.	1.5	22
46	HLA genes are associated with outcomes of specific immunotherapy for allergic rhinitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 1311-1317.	1.5	9
47	Identification of rare variants of allergic rhinitis based on whole genome sequencing and gene expression profiling: A preliminary investigation in four families. <i>World Allergy Organization Journal</i> , 2019, 12, 100038.	1.6	4
48	Increasing Prevalence of Allergic Rhinitis in China. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 156.	1.1	150
49	Multiple Autoantibodies against Cardiovascular Receptors as Biomarkers in Hypertensive Heart Disease. <i>Cardiology</i> , 2019, 142, 47-55.	0.6	3
50	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.	0.8	11
51	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.	0.8	8
52	Low Transforming Growth Factor β 3 Expression Predicts Tumor Malignancy in Meningiomas. <i>World Neurosurgery</i> , 2019, 125, e353-e360.	0.7	3
53	Nasal Nitric Oxide Is Correlated With Nasal Patency and Nasal Symptoms. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 367.	1.1	24
54	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.	1.4	9

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55	Association between methylation in nasal epithelial TSLP gene and chronic rhinosinusitis with nasal polyps. <i>Allergy, Asthma and Clinical Immunology</i> , 2019, 15, 71.	0.9	13
56	RNA-binding protein YTHDF3 suppresses interferon-dependent antiviral responses by promoting FOXO3 translation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 976-981.	3.3	120
57	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.	1.5	15
58	Comparison of Acoustic Structure Quantification, Transient Elastography (FibroScan) and Histology in Patients with Chronic Hepatitis B and without Moderate to Severe Hepatic Steatosis. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 684-692.	0.7	4
59	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.	1.1	18
60	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.	0.9	10
61	Chinese Society of Allergy Guidelines for Diagnosis and Treatment of Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 300.	1.1	198
62	Recent developments and highlights in allergen immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2274-2289.	2.7	55
63	Nasal airflow resistance measured by rhinomanometry in a healthy population of China. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 1308-1314.	1.5	9
64	Association between oncogenic status and risk of venous thromboembolism in patients with non-small cell lung cancer. <i>Respiratory Research</i> , 2018, 19, 88.	1.4	39
65	Chinese Herbal Medicine to Treat Allergic Rhinitis: Evidence From a Meta-Analysis. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 34.	1.1	21
66	Allergic Rhinitis and its Impact on Asthma (ARIA) guidelines—2016 revision. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 950-958.	1.5	1,199
67	Chronic rhinosinusitis in Asia. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1230-1239.	1.5	145
68	Otitis media with effusion and atopy: is there a causal relationship?. <i>World Allergy Organization Journal</i> , 2017, 10, 37.	1.6	44
69	Chinese Guideline on allergen immunotherapy for allergic rhinitis. <i>Journal of Thoracic Disease</i> , 2017, 9, 4607-4650.	0.6	40
70	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.	1.5	8
71	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.	1.5	8
72	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.	1.5	8

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73	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. PLoS ONE, 2015, 10, e0131248.	1.1	8
74	Prevalence of Allergic Rhinitis in China. Allergy, Asthma and Immunology Research, 2014, 6, 105.	1.1	167
75	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.	7.0	119
76	Staphylococcal enterotoxin B influences the DNA methylation pattern in nasal polyp tissue: a preliminary study. Allergy, Asthma and Clinical Immunology, 2013, 9, 48.	0.9	13
77	Polymorphisms in thymic stromal lymphopoietin gene demonstrate a gender and nasal polyposis-dependent association with chronic rhinosinusitis. Human Immunology, 2013, 74, 241-248.	1.2	15
78	Some Polymorphisms in Epstein-Barr Virus-induced Gene 3 Modify the Risk for Chronic Rhinosinusitis. American Journal of Rhinology and Allergy, 2013, 27, 91-97.	1.0	12
79	Single nucleotide polymorphisms in thymic stromal lymphopoietin gene are not associated with allergic rhinitis susceptibility in Chinese subjects. BMC Medical Genetics, 2012, 13, 79.	2.1	9
80	Association between polymorphisms in FOXP3 and EBI3 genes and the risk for development of allergic rhinitis in Chinese subjects. Human Immunology, 2012, 73, 939-945.	1.2	25
81	Polymorphisms in RYBP and AOA1 Genes Are Associated with Chronic Rhinosinusitis in a Chinese Population: A Replication Study. PLoS ONE, 2012, 7, e39247.	1.1	40
82	Genetics of Rhinosinusitis. Current Allergy and Asthma Reports, 2011, 11, 236-246.	2.4	54