

# Xiangdong Wang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50  
papers

1,278  
citations

15  
h-index

35  
g-index

52  
ext. papers

1,710  
ext. citations

4.3  
avg, IF

4.2  
L-index

#	Paper	IF	Citations
50	Inflammatory endotypes of chronic rhinosinusitis based on cluster analysis of biomarkers. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 1449-1456.e4	11.5	512
49	Diversity of T cytokine profiles in patients with chronic rhinosinusitis: A multicenter study in Europe, Asia, and Oceania. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 1344-1353	11.5	265
48	Effect of budesonide transnasal nebulization in patients with eosinophilic chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 922-929.e6	11.5	66
47	TMEM16A-Mediated Mucin Secretion in IL-13-Induced Nasal Epithelial Cells From Chronic Rhinosinusitis Patients. <i>Allergy, Asthma and Immunology Research</i> , <b>2015</b> , 7, 367-75	5.3	42
46	Allergen-Dependent Differences in ILC2s Frequencies in Patients With Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , <b>2016</b> , 8, 216-22	5.3	42
45	Association of periostin expression with eosinophilic inflammation in nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 1700-1703.e9	11.5	41
44	Prevalence of allergic rhinitis among adults in urban and rural areas of china: a population-based cross-sectional survey. <i>Allergy, Asthma and Immunology Research</i> , <b>2015</b> , 7, 148-57	5.3	28
43	Chinese Guideline on allergen immunotherapy for allergic rhinitis. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, 4607-4650	2.6	24
42	Association between allergic and nonallergic rhinitis and obstructive sleep apnea. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2018</b> , 18, 16-25	3.3	23
41	Recent advances in the diagnosis of allergic rhinitis. <i>Expert Review of Clinical Immunology</i> , <b>2018</b> , 14, 957-964	3.4	22
40	Cross-talk between T2 and T17 pathways in patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1254-1264	11.5	20
39	Efficacy and safety of subcutaneous immunotherapy with house dust mite for allergic rhinitis: A Meta-analysis of Randomized Controlled Trials. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 189-192	9.3	18
38	MicroRNAs regulating mucin type O-glycan biosynthesis and transforming growth factor $\beta$ signaling pathways in nasal mucosa of patients with chronic rhinosinusitis with nasal polyps in Northern China. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 106-113	6.3	17
37	Clinical characteristics of allergic rhinitis patients in 13 metropolitan cities of China. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 577-581	9.3	17
36	Allergic and Non-Allergic Rhinitis Are Common in Obstructive Sleep Apnea but Not Associated With Disease Severity. <i>Journal of Clinical Sleep Medicine</i> , <b>2017</b> , 13, 959-966	3.1	15
35	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> , <b>2019</b> , 144, 993-1003.e12	11.5	10
34	Prevalence and risk factors for allergic rhinitis in adults and children living in different grassland regions of Inner Mongolia. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 234-239	3.3	10

33	Origin site-based staging system of sinonasal inverted papilloma for application to endoscopic sinus surgery. <i>Head and Neck</i> , <b>2019</b> , 41, 440-447	4.2	9
32	Use of Nasal Nitric Oxide in the Diagnosis of Allergic Rhinitis and Nonallergic Rhinitis in Patients with and without Sinus Inflammation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 1574-1581.e4	5.4	8
31	Computed tomography and histopathological evaluation of osteitis in rabbit models with rhinosinusitis. <i>Acta Oto-Laryngologica</i> , <b>2017</b> , 137, 534-540	1.6	7
30	The Relationships Between the Nasolacrimal Duct and the Anterior Wall of the Maxillary Sinus. <i>Laryngoscope</i> , <b>2019</b> , 129, 1030-1034	3.6	7
29	Intranasal antihistamine is superior to oral H antihistamine as an add-on therapy to intranasal corticosteroid for treating allergic rhinitis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 125, 589-596.e3	3.2	6
28	Variant analysis in Chinese families with hereditary hemorrhagic telangiectasia. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2019</b> , 7, e893	2.3	6
27	Impaired small airway function in non-asthmatic chronic rhinosinusitis with nasal polyps. <i>Clinical and Experimental Allergy</i> , <b>2020</b> , 50, 1362-1371	4.1	6
26	Putative biomarkers of malignant transformation of sinonasal inverted papilloma into squamous cell carcinoma. <i>Journal of International Medical Research</i> , <b>2019</b> , 47, 2371-2380	1.4	5
25	A Nomogram Combing Peripheral Parameters for Estimation of CRSwNP Recurrence. <i>American Journal of Rhinology and Allergy</i> , <b>2021</b> , 35, 578-586	2.4	5
24	Epidermal growth factor upregulates expression of MUC5AC via TMEM16A, in chronic rhinosinusitis with nasal polyps. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2020</b> , 16, 40	3.2	5
23	Predicting the recurrence of chronic rhinosinusitis with nasal polyps using nasal microbiota. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> ,	9.3	5
22	The 15° reverse Trendelenburg position can improve visualization without impacting cerebral oxygenation in endoscopic sinus surgery-A prospective, randomized study. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 993-1000	6.3	5
21	Expression of T helper cytokines associated with MUC5AC secretion in eosinophil-based endotypes of nasal polyps. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 604-609	9.3	4
20	Value of Exhaled Nitric Oxide and FEF in Identifying Factors Associated With Chronic Cough in Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , <b>2019</b> , 11, 830-845	5.3	3
19	Prevalence and risk factors of allergic rhinitis and asthma in the southern edge of the plateau grassland region of northern China: A cross-sectional study. <i>World Allergy Organization Journal</i> , <b>2021</b> , 14, 100537	5.2	3
18	Clinical Features of Chronic Invasive Fungal Rhinosinusitis in 16 Cases. <i>Ear, Nose and Throat Journal</i> , <b>2020</b> , 99, 167-172	1	3
17	Bilateral Extradural Posterior Inferior Cerebellar Artery Origins Where Vertebral Artery Ascends Between Transverse Foramina of C-2 and C-1, with Simultaneous Right Double Origin PICA: Rare Case Report and Literature Review. <i>World Neurosurgery</i> , <b>2019</b> , 125, 234-239	2.1	2
16	Expression of nicotinamide adenine dinucleotide phosphate oxidase in chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 646-655	6.3	2

15	Distinguishing the dominant species of pathogen in maxillary sinusitis by sequencing DNA dataset analysis. <i>Gene</i> , <b>2015</b> , 561, 256-60	3.8	2
14	Motor cortex gliomas induces microstructural changes of large fiber tracts revealed by TBSS. <i>Scientific Reports</i> , <b>2020</b> , 10, 16900	4.9	2
13	Biomedical Applications of Supramolecular Materials in the Controllable Delivery of Steroids. <i>Frontiers in Molecular Biosciences</i> , <b>2021</b> , 8, 700712	5.6	2
12	Application of Clinical Scores in the Differential Diagnosis of Chronic Rhinosinusitis With Nasal Polyps in a Chinese Population. <i>American Journal of Rhinology and Allergy</i> , <b>2020</b> , 34, 401-408	2.4	1
11	The values of (1,3)- $\beta$ -glucan and galactomannan in cases of invasive fungal rhinosinusitis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 42, 102871	2.8	1
10	Sinonasal manifestations and dynamic profile of RT-PCR results for SARS-CoV-2 in COVID-19 patients. <i>Annals of Palliative Medicine</i> , <b>2021</b> , 10, 4174-4183	1.7	1
9	Prevalence and clinical implications of bronchiectasis in patients with overlapping asthma and chronic rhinosinusitis: a single-center prospective study. <i>BMC Pulmonary Medicine</i> , <b>2021</b> , 21, 211	3.5	1
8	IL-25R circulating fibrocytes are increased in asthma and correlate with fixed airflow limitation. <i>Clinical Respiratory Journal</i> , <b>2021</b> , 15, 1248-1256	1.7	1
7	Traumatic brain injury research and expression of caveolin-1 and its relationship with disease prognosis. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2017</b> , 30, 997-1000	0.4	1
6	PM2.5 Upregulates the Expression of MUC5AC via the EGFR-PI3K Pathway in Human Sinonasal Epithelial Cells. <i>International Archives of Allergy and Immunology</i> , <b>2021</b> , 1-14	3.7	0
5	Using the Internet Big Data to Investigate the Epidemiological Characteristics of Allergic Rhinitis and Allergic Conjunctivitis. <i>Risk Management and Healthcare Policy</i> , <b>2021</b> , 14, 1833-1841	2.8	0
4	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> , <b>2021</b> , 182, 301-310	3.7	0
3	Transcriptomic Signatures and Functional Network Analysis of Chronic Rhinosinusitis With Nasal Polyps. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 609754	4.5	0
2	Identification of gene biomarkers with expression profiles in patients with allergic rhinitis.. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2022</b> , 18, 20	3.2	0
1	Microstructural changes of white matter fiber tracts induced by insular glioma revealed by tract-based spatial statistics and automatic fiber quantification.. <i>Scientific Reports</i> , <b>2022</b> , 12, 2685	4.9	