Whitney W Stevens

List of Publications by Year
in descending order

61	3,157	186265 28	161849 54
papers	citations	h-index	g-index

71	71	71	2835
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chronic Rhinosinusitis with Nasal Polyps. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 565-572.	3.8	285
2	Chronic rhinosinusitis pathogenesis. Journal of Allergy and Clinical Immunology, 2015, 136, 1442-1453.	2.9	270
3	Prevalence and characterization of asthma in hospitalized and nonhospitalized patients with COVID-19. Journal of Allergy and Clinical Immunology, 2020, 146, 307-314.e4.	2.9	240
4	Cytokines in Chronic Rhinosinusitis. Role in Eosinophilia and Aspirin-exacerbated Respiratory Disease. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 682-694.	5.6	224
5	Associations Between Inflammatory Endotypes and Clinical Presentations in Chronic Rhinosinusitis. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2812-2820.e3.	3.8	221
6	Clinical Characteristics of Patients with Chronic Rhinosinusitis with Nasal Polyps, Asthma, and Aspirin-Exacerbated Respiratory Disease. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1061-1070.e3.	3.8	162
7	Heterogeneous inflammatory patterns in chronic rhinosinusitis without nasal polyps in Chicago, Illinois. Journal of Allergy and Clinical Immunology, 2017, 139, 699-703.e7.	2.9	140
8	Group 2 innate lymphoid cells are elevated and activated in chronic rhinosinusitis with nasal polyps. Immunity, Inflammation and Disease, 2017, 5, 233-243.	2.7	105
9	Increased noneosinophilic nasal polyps in chronic rhinosinusitis in US second-generation Asians suggest genetic regulation of eosinophilia. Journal of Allergy and Clinical Immunology, 2015, 135, 576-579.	2.9	94
10	Endotypes of chronic rhinosinusitis: Relationships to disease phenotypes, pathogenesis, clinical findings, and treatment approaches. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 812-826.	5.7	90
11	Basophils are elevated in nasal polyps of patients with chronic rhinosinusitis without aspirin sensitivity. Journal of Allergy and Clinical Immunology, 2014, 133, 1759-1763.	2.9	80
12	Use of endotypes, phenotypes, and inflammatory markers to guide treatment decisions in chronic rhinosinusitis. Annals of Allergy, Asthma and Immunology, 2020, 124, 318-325.	1.0	79
13	Clinical Characteristics of Patients with Chronic Rhinosinusitis without Nasal Polyps in an AcademicÂSetting. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1010-1016.	3.8	73
14	The role of aspirin desensitization followed by oral aspirin therapy in managing patients with aspirin-exacerbated respiratory disease: AÂWork Group Report from the Rhinitis, Rhinosinusitis and Ocular Allergy Committee of the American Academy of Allergy, Asthma & Immunology. Journal of Allergy and Clinical Immunology, 2021, 147, 827-844.	2.9	69
15	Proton pump inhibitors decrease eotaxin-3/CCL26 expression in patients with chronic rhinosinusitis with nasal polyps: Possible role of the nongastric H,K-ATPase. Journal of Allergy and Clinical Immunology, 2017, 139, 130-141.e11.	2.9	63
16	Mechanisms and biomarkers of inflammatory endotypes in chronic rhinosinusitis without nasal polyps. Journal of Allergy and Clinical Immunology, 2021, 147, 1306-1317.	2.9	63
17	Expression of ligands for Siglec-8 and Siglec-9 in human airways and airway cells. Journal of Allergy and Clinical Immunology, 2015, 135, 799-810.e7.	2.9	54
18	Activation of the 15-lipoxygenase pathway in aspirin-exacerbated respiratory disease. Journal of Allergy and Clinical Immunology, 2021, 147, 600-612.	2.9	43

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19	IL-10, TGF-Î², and glucocorticoid prevent the production of type 2 cytokines in human group 2 innate lymphoid cells. Journal of Allergy and Clinical Immunology, 2018, 141, 1147-1151.e8.	2.9	40
20	Aspirin-Exacerbated Respiratory Disease as an Endotype of Chronic Rhinosinusitis. Immunology and Allergy Clinics of North America, 2016, 36, 669-680.	1.9	39
21	Prognostic factors for polyp recurrence in chronic rhinosinusitis with nasal polyps. Journal of Allergy and Clinical Immunology, 2022, 150, 352-361.e7.	2.9	39
22	Epithelial activators of type 2 inflammation: Elevation of thymic stromal lymphopoietin, but not <scp>IL</scp>â€25 or <scp>IL</scp>â€33, in chronic rhinosinusitis with nasal polyps in Chicago, Illinois. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2251-2254.	5.7	37
23	Classical complement pathway activation in the nasal tissue of patients with chronic rhinosinusitis. Journal of Allergy and Clinical Immunology, 2017, 140, 89-100.e2.	2.9	36
24	Asthma onset pattern and patient outcomes in a chronic rhinosinusitis population. International Forum of Allergy and Rhinology, 2018, 8, 495-503.	2.8	36
25	Biology and Function of Eosinophils in Chronic Rhinosinusitis With or Without Nasal Polyps. Allergy, Asthma and Immunology Research, 2021, 13, 8.	2.9	36
26	Immunodeficiency in Chronic Sinusitis: Recognition and Treatment. American Journal of Rhinology and Allergy, 2015, 29, 115-118.	2.0	35
27	Microparticles in nasal lavage fluids in chronic rhinosinusitis: Potential biomarkers for diagnosis of aspirin-exacerbated respiratory disease. Journal of Allergy and Clinical Immunology, 2017, 140, 720-729.	2.9	31
28	Occupational Rhinitis: an Update. Current Allergy and Asthma Reports, 2015, 15, 487.	5.3	30
29	Biology of nasal polyposis. Journal of Allergy and Clinical Immunology, 2014, 133, 1503-1503.e4.	2.9	29
30	Elevation of activated neutrophils in chronic rhinosinusitis with nasal polyps. Journal of Allergy and Clinical Immunology, 2022, 149, 1666-1674.	2.9	28
31	Proprotein convertases generate a highly functional heterodimeric form of thymic stromal lymphopoietin in humans. Journal of Allergy and Clinical Immunology, 2017, 139, 1559-1567.e8.	2.9	27
32	African American Patients with Chronic Rhinosinusitis Have a Distinct Phenotype of Polyposis Associated with Increased Asthma Hospitalization. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 658-664.e1.	3.8	25
33	Role of RANK-L as a potential inducer of ILC2-mediated type 2 inflammation in chronic rhinosinusitis with nasal polyps. Mucosal Immunology, 2020, 13, 86-95.	6.0	25
34	Evidence for altered levels of IgD in the nasal airway mucosa of patients with chronic rhinosinusitis. Journal of Allergy and Clinical Immunology, 2017, 140, 1562-1571.e5.	2.9	24
35	Aspirin-Exacerbated Diseases: Advances in Asthma with Nasal Polyposis, Urticaria, Angioedema, and Anaphylaxis. Current Allergy and Asthma Reports, 2015, 15, 69.	5.3	20
36	Increased thrombin-activatable fibrinolysis inhibitor levels in patients with chronic rhinosinusitis with nasal polyps. Journal of Allergy and Clinical Immunology, 2019, 144, 1566-1574.e6.	2.9	20

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37	Studies of the role of basophils in aspirin-exacerbated respiratory disease pathogenesis. Journal of Allergy and Clinical Immunology, 2021, 148, 439-449.e5.	2.9	20
38	Prevalence and characterization of chronic rhinosinusitis in patients with nonâ€'cystic fibrosis bronchiectasis at a tertiary care center in the United States. International Forum of Allergy and Rhinology, 2019, 9, 1424-1429.	2.8	19
39	Group 2 innate lymphoid cells in nasal polyposis. Annals of Allergy, Asthma and Immunology, 2021, 126, 110-117.	1.0	19
40	A prospective analysis evaluating tissue biopsy location and its clinical relevance in chronic rhinosinusitis with nasal polyps. International Forum of Allergy and Rhinology, 2017, 7, 1058-1064.	2.8	18
41	Clinical factors associated with acute exacerbations of chronic rhinosinusitis. Journal of Allergy and Clinical Immunology, 2020, 145, 1598-1605.	2.9	16
42	Development and Preliminary Validation of a New Patient-Reported Outcome Measure for Chronic Rhinosinusitis (CRS-PRO). Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2341-2350.e1.	3.8	15
43	COVID-19 vaccine-related presumed allergic reactions and second dose administration by using a two-step graded protocol. Allergy and Asthma Proceedings, 2021, 42, 515-521.	2.2	15
44	Innate immune cell dysregulation drives inflammation and disease in aspirin-exacerbated respiratory disease. Journal of Allergy and Clinical Immunology, 2021, 148, 309-318.	2.9	12
45	Prevalence of Bronchiectasis in Patients with Chronic Rhinosinusitis in a Tertiary Care Center. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3188-3195.e2.	3.8	12
46	Controversies in Allergy: Aspirin Desensitization or Biologics for Aspirin-Exacerbated Respiratory Diseaseâ€"How to Choose. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1462-1467.	3.8	12
47	Sinus Infections, Inflammation, and Asthma. Immunology and Allergy Clinics of North America, 2019, 39, 403-415.	1.9	11
48	Yardstick for the medical management of chronic rhinosinusitis. Annals of Allergy, Asthma and Immunology, 2022, 128, 118-128.	1.0	11
49	Responsiveness and Convergent Validity of a New Patient-Reported Outcome Measure for Chronic Rhinosinusitis (CRS-PRO). Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2351-2359.e2.	3.8	10
50	Impact of type 2 targeting biologics on acute exacerbations of chronic rhinosinusitis. Allergy and Asthma Proceedings, 2021, 42, 417-424.	2.2	9
51	Efficacy of an oral CRTH2 antagonist (AZD1981) in the treatment of chronic rhinosinusitis with nasal polyps in adults: A randomized controlled clinical trial. Clinical and Experimental Allergy, 2022, 52, 859-867.	2.9	9
52	TNF induces production of type 2 cytokines in human group 2 innate lymphoid cells. Journal of Allergy and Clinical Immunology, 2020, 145, 437-440.e8.	2.9	6
53	Integrin Î²6 microparticles in nasal lavage fluids; potential new biomarkers for basal cell activation in chronic rhinosinusitis. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 3261-3264.	5.7	6
54	A new treatment for chronic rhinosinusitis with nasal polyps. Lancet, The, 2019, 394, 1595-1597.	13.7	5

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55	Delayed angioedema after administration of the severe acute respiratory syndrome coronavirus 2 messenger RNA vaccine. Annals of Allergy, Asthma and Immunology, 2022, 128, 215-216.	1.0	5
56	Decreased nasal polyp eosinophils but increased mast cells in a patient with aspirin-exacerbated respiratory disease treated with reslizumab. Annals of Allergy, Asthma and Immunology, 2020, 125, 490-493.e2.	1.0	4
57	Antiâ€phospholipid antibodies are elevated and functionally active in chronic rhinosinusitis with nasal polyps. Clinical and Experimental Allergy, 2022, 52, 954-964.	2.9	4
58	Use of intraoperative frontal sinus mometasoneâ€eluting stents decreased interleukin 5 and interleukin 13 in patients with chronic rhinosinusitis with nasal polyps. International Forum of Allergy and Rhinology, 2022, 12, 1330-1339.	2.8	4
59	Studies on activation and regulation of the coagulation cascade in chronic rhinosinusitis with nasal polyps. Journal of Allergy and Clinical Immunology, 2022, , .	2.9	2
60	Reply. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1808-1809.	3.8	1
61	Legends of allergy and immunology: Robert P. Schleimer. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3230-3232.	5.7	0