

# Valerie Hox

## 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.

49  
papers

1,961  
citations

19  
h-index

44  
g-index

54  
ext. papers

2,536  
ext. citations

6.3  
avg, IF

4.13  
L-index

#	Paper	IF	Citations
49	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
48	Uncontrolled allergic rhinitis and chronic rhinosinusitis: where do we stand today?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 1-7	9.3	133
47	Non-allergic rhinitis: Position paper of the European Academy of Allergy and Clinical Immunology. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1657-1665	9.3	123
46	Research needs in allergy: an EAACI position paper, in collaboration with EFA. <i>Clinical and Translational Allergy</i> , <b>2012</b> , 2, 21	5.2	99
45	EAACI Position paper on the standardization of nasal allergen challenges. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 1597-1608	9.3	93
44	Capsaicin treatment reduces nasal hyperreactivity and transient receptor potential cation channel subfamily V, receptor 1 (TRPV1) overexpression in patients with idiopathic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 1332-9, 1339.e1-3	11.5	80
43	Multi-morbidities of allergic rhinitis in adults: European Academy of Allergy and Clinical Immunology Task Force Report. <i>Clinical and Translational Allergy</i> , <b>2017</b> , 7, 17	5.2	77
42	Crucial role of transient receptor potential ankyrin 1 and mast cells in induction of nonallergic airway hyperreactivity in mice. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 486-93	10.2	73
41	Estrogen increases the severity of anaphylaxis in female mice through enhanced endothelial nitric oxide synthase expression and nitric oxide production. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 729-36.e5	11.5	67
40	The Global Allergy and Asthma European Network (GALEN rhinosinusitis cohort: a large European cross-sectional study of chronic rhinosinusitis patients with and without nasal polyps. <i>Rhinology</i> , <b>2019</b> , 57, 32-42	7	55
39	Nasal obstruction and smell impairment in nasal polyp disease: correlation between objective and subjective parameters. <i>Rhinology</i> , <b>2010</b> , 48, 426-32	7	51
38	Benefits and harm of systemic steroids for short- and long-term use in rhinitis and rhinosinusitis: an EAACI position paper. <i>Clinical and Translational Allergy</i> , <b>2020</b> , 10, 1	5.2	51
37	Occupational upper airway disease: how work affects the nose. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 282-91	9.3	50
36	COVID-19 pandemic: Practical considerations on the organization of an allergy clinic-An EAACI/ARIA Position Paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 648-676	9.3	46
35	Damage-associated molecular pattern and innate cytokine release in the airways of competitive swimmers. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 187-94	9.3	40
34	Diminution of signal transducer and activator of transcription 3 signaling inhibits vascular permeability and anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 187-199	11.5	38
33	Negative impact of occupational exposure on surgical outcome in patients with rhinosinusitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 67, 560-5	9.3	36

32	Neuro-immune interactions in chemical-induced airway hyperreactivity. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 380-92	13.6	27
31	EAACI Guidelines on the effective transition of adolescents and young adults with allergy and asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2734-2752	9.3	22
30	Extramammary myofibroblastoma in the head and neck region. <i>Head and Neck</i> , <b>2009</b> , 31, 1240-4	4.2	18
29	Placental growth factor contributes to bronchial neutrophilic inflammation and edema in allergic asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2012</b> , 46, 781-9	5.7	18
28	Nasal corticosteroid treatment reduces substance P levels in tear fluid in allergic rhinoconjunctivitis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2012</b> , 109, 141-6	3.2	17
27	Management of patients with chronic rhinosinusitis during the COVID-19 pandemic-An EAACI position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 677-688	9.3	17
26	Understanding the challenges faced by adolescents and young adults with allergic conditions: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1850-1880	9.3	16
25	A chest physician's guide to mechanisms of sinonasal disease. <i>Thorax</i> , <b>2015</b> , 70, 353-8	7.3	15
24	Real-life assessment of chronic rhinosinusitis patients using mobile technology: The mySinusitisCoach project by EUFOREA. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2867-2878	9.3	15
23	The effectiveness of interventions to improve self-management for adolescents and young adults with allergic conditions: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1881-1898	9.3	15
22	The GALEN rhinosinusitis cohort: chronic rhinosinusitis with nasal polyps affects health-related quality of life. <i>Rhinology</i> , <b>2019</b> , 57, 343-351	7	15
21	Stepwise approach towards adoption of allergen immunotherapy for allergic rhinitis and asthma patients in daily practice in Belgium: a BelSACI-Abeforc-al-EUFOREA statement. <i>Clinical and Translational Allergy</i> , <b>2019</b> , 9, 1	5.2	14
20	Airway exposure to hypochlorite prior to ovalbumin induces airway hyperreactivity without evidence for allergic sensitization. <i>Toxicology Letters</i> , <b>2011</b> , 204, 101-7	4.4	14
19	Conjunctival effects of a selective nasal pollen provocation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 1173-81	9.3	13
18	Dexamethasone-induced apoptosis of freshly isolated human nasal epithelial cells concomitant with abrogation of IL-8 production. <i>Rhinology</i> , <b>2010</b> , 48, 401-7	7	13
17	Vascular endothelial growth factor receptor 1 expression in nasal polyp tissue. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 237-45	9.3	12
16	Key role of the epithelium in chronic upper airways diseases. <i>Clinical and Experimental Allergy</i> , <b>2020</b> , 50, 135-146	4.1	11
15	Nasal allergen deposition leads to conjunctival mast cell degranulation in allergic rhinoconjunctivitis. <i>American Journal of Rhinology and Allergy</i> , <b>2014</b> , 28, 290-6	2.4	9

14	Effect of nasal anti-inflammatory treatment in chronic obstructive pulmonary disease. <i>American Journal of Rhinology and Allergy</i> , <b>2013</b> , 27, 273-7	2.4	7
13	Exercise and Sinonasal Disease. <i>Immunology and Allergy Clinics of North America</i> , <b>2018</b> , 38, 259-269	3.3	6
12	Occupational Rhinitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 3311-3321	5.4	6
11	Nasal symptoms, epithelial injury and neurogenic inflammation in elite swimmers. <i>Rhinology</i> , <b>2018</b> , 56, 279-287	7	6
10	Development of a new psychophysical method to assess intranasal trigeminal chemosensory function. <i>Rhinology</i> , <b>2019</b> , 57, 375-384	7	5
9	Current transition management of adolescents and young adults with allergy and asthma: a European survey. <i>Clinical and Translational Allergy</i> , <b>2020</b> , 10, 40	5.2	4
8	Multidisciplinary Care for Severe or Uncontrolled Chronic Upper Airway Diseases. <i>Current Allergy and Asthma Reports</i> , <b>2021</b> , 21, 27	5.6	4
7	Serum and sputum calprotectin, a reflection of neutrophilic airway inflammation in asthmatics after high-altitude exposure. <i>Clinical and Experimental Allergy</i> , <b>2017</b> , 47, 1675-1677	4.1	3
6	The CALEN Sinusitis Cohort—an introduction. <i>Clinical and Translational Allergy</i> , <b>2015</b> , 5, 01	5.2	3
5	Mechanisms of occupational asthma caused by low-molecular-weight chemicals <b>2010</b> , 141-162		3
4	EUFOREA Rhinology Research Forum 2016: report of the brainstorming sessions on needs and priorities in rhinitis and rhinosinusitis. <i>Rhinology</i> , <b>2017</b> , 55,	7	2
3	Tackling nasal symptoms in athletes: Moving towards personalized medicine. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2716-2729	9.3	1
2	The Role of IgA in Chronic Upper Airway Disease: Friend or Foe?. <i>Frontiers in Allergy</i> , <b>2022</b> , 3, 852546	0	1
1	Reply: To PMID 25553642. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 1426	11.5	