

Sharmilee M Nyenhuis

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,443
citations

361413

20
h-index

345221

36
g-index

51
all docs

51
docs citations

51
times ranked

2481
citing authors

#	ARTICLE	IF	CITATIONS
1	Recruited Alveolar Macrophages, in Response to Airway Epithelialâ€Derived Monocyte Chemoattractant Protein 1/CCL2, Regulate Airway Inflammation and Remodeling in Allergic Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 52, 772-784.	2.9	141
2	Exercise and Fitness in the Age of Social Distancing During the COVID-19 Pandemic. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2152-2155.	3.8	138
3	Autotaxin Production of Lysophosphatidic Acid Mediates Allergic Asthmatic Inflammation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 928-940.	5.6	106
4	Interventions to Reduce Rehospitalizations after Chronic Obstructive Pulmonary Disease Exacerbations. A Systematic Review. <i>Annals of the American Thoracic Society</i> , 2014, 11, 417-424.	3.2	91
5	Wearable Technology and How This Can Be Implemented into Clinical Practice. <i>Current Allergy and Asthma Reports</i> , 2020, 20, 36.	5.3	87
6	Impact of Lifestyle Interventions Targeting Healthy Diet, Physical Activity, and Weight Loss on Asthma in Adults: What Is the Evidence?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 751-763.	3.8	64
7	Obstructive sleep apnea and asthma: Associations and treatment implications. <i>Sleep Medicine Reviews</i> , 2014, 18, 165-171.	8.5	63
8	Income is an independent risk factor for worse asthma outcomes. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 754-760.e3.	2.9	59
9	Airway neutrophil inflammatory phenotype in older subjects with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 1163-1165.	2.9	58
10	Sleep Timing, Stability, and BP in the Sleep Ancillary Study of the Hispanic Community Health Study/Study of Latinos. <i>Chest</i> , 2019, 155, 60-68.	0.8	44
11	Associations of urban greenness with asthma and respiratory symptoms in Mexican American children. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 289-295.	1.0	43
12	Rhinitis in the Elderly. <i>Immunology and Allergy Clinics of North America</i> , 2016, 36, 343-357.	1.9	39
13	Race is associated with differences in airway inflammation in patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 257-265.e11.	2.9	39
14	Polyunsaturated lysophosphatidic acid as a potential asthma biomarker. <i>Biomarkers in Medicine</i> , 2016, 10, 123-135.	1.4	37
15	Using Fitbit as an mHealth Intervention Tool to Promote Physical Activity: Potential Challenges and Solutions. <i>JMIR MHealth and UHealth</i> , 2021, 9, e25289.	3.7	37
16	Rhinitis in Older Adults. <i>Current Allergy and Asthma Reports</i> , 2013, 13, 171-177.	5.3	33
17	Charcotâ€Leyden crystal protein/galectin-10 is a surrogate biomarker of eosinophilic airway inflammation in asthma. <i>Biomarkers in Medicine</i> , 2019, 13, 715-724.	1.4	29
18	A Systematic Review of the Effect of Physical Activity on Asthma Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3407-3421.e8.	3.8	26

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19	Engaging stakeholders to design a comparative effectiveness trial in children with uncontrolled asthma. <i>Journal of Comparative Effectiveness Research</i> , 2016, 5, 17-30.	1.4	24
20	Care transition interventions for children with asthma in the emergency department. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1518-1525.	2.9	24
21	Impact of interventions targeting anxiety and depression in adults with asthma. <i>Journal of Asthma</i> , 2022, 59, 273-287.	1.7	24
22	Exacerbation-prone asthma in the context of race and ancestry in Asthma Clinical Research Network trials. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1524-1533.	2.9	23
23	Characterization of leukotrienes in a pilot study of older asthma subjects. <i>Immunity and Ageing</i> , 2010, 7, 8.	4.2	22
24	Researching asthma across the ages: Insights from the National Heart, Lung, and Blood Institute's Asthma Network. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 27-33.	2.9	19
25	Real-World Assessment of Asthma Control and Severity in Children, Adolescents, and Adults with Asthma: Relationships to Care Settings and Comorbidities. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 989-996.e1.	3.8	18
26	Increased disinfectant use among adults with asthma in the era of COVID-19. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1378-1380.e2.	3.8	17
27	Social Determinants of Health in Asthma Through the Life Course. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 953-961.	3.8	17
28	Design of a pragmatic trial in minority children presenting to the emergency department with uncontrolled asthma: The CHICAGO Plan. <i>Contemporary Clinical Trials</i> , 2017, 57, 10-22.	1.8	15
29	Deconstructing the Way We Use Pulmonary Function Test Race-Based Adjustments. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 972-978.	3.8	13
30	Promoting Physical Activity and Exercise in Patients With Asthma and Chronic Obstructive Pulmonary Disease. <i>Journal for Nurse Practitioners</i> , 2017, 13, 41-46.	0.8	11
31	The Feasibility of a Lifestyle Physical Activity Intervention for Black Women with Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4312-4321.e2.	3.8	11
32	A Walking Intervention Supplemented With Mobile Health Technology in Low-Active Urban African American Women With Asthma: Proof-of-Concept Study. <i>JMIR Formative Research</i> , 2020, 4, e13900.	1.4	11
33	A computable phenotype for asthma case identification in adult and pediatric patients: External validation in the Chicago Area Patient-Outcomes Research Network (CAPriCORN). <i>Journal of Asthma</i> , 2018, 55, 1035-1042.	1.7	10
34	Recommendations for Physical Activity in Asthma: A Work Group Report of the AAAAI Sports, Exercise, and Fitness Committee. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 433-443.	3.8	10
35	Optimizing lifestyle interventions in adult patients with comorbid asthma and obesity. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662090632.	2.6	7
36	Age-based disparities in telehealth use in an urban, underserved population in cancer and pulmonary clinics: A need for policy change. <i>Journal of the American Association of Nurse Practitioners</i> , 2022, 34, 731-737.	0.9	7

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37	Changes in immune function in asthma in the elderly. <i>Aging Health</i> , 2009, 5, 551-559.	0.3	6
38	Sequential rapid oral desensitization to rifampin and moxifloxacin for the treatment of active mycobacterium tuberculosis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 195-197.	3.8	6
39	Mask Use Experiences, COVID-19, and Adults with Asthma: A Mixed-Methods Approach. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 116-123.	3.8	5
40	Do no harm: Natural language processing of social media supports safety of aseptic allergen immunotherapy procedures. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 38-40.	2.9	4
41	Ecological momentary assessment of outcomes in allergic rhinitis and chronic rhinosinusitis: A review. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 1282-1290.	2.8	2
42	Polyunsaturated Lysophosphatidic Acid As a Potential Asthma Biomarker. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, AB151.	2.9	1
43	Impact of Self-Identified Race and Genetic Ancestry on Airway Inflammation in Asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, AB86.	2.9	1
44	A rare case of peliosis hepatis in primary immune deficiency. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2093199.	0.3	1
45	Stepping Up Asthma Therapy in the "Real World". <i>Annals of the American Thoracic Society</i> , 2015, 12, 789-790.	3.2	0
46	Utilization of asthma action plans and the acceptability of a new asthma self-management and education tool (ASMET). <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2453-2455.e6.	3.8	0
47	Reply to "COVID-19 pandemic and home-based physical activity". <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2834.	3.8	0
48	Reply to Mehmood: Asthma and Obstructive Sleep Apnea: Taking It to Heart. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1448-1449.	5.6	0