Sharmilee M Nyenhuis

List of Publications by Year
in descending order

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	Impact of interventions targeting anxiety and depression in adults with asthma. Journal of Asthma, 2022, 59, 273-287.	1.7	24
2	Mask Use Experiences, COVID-19, and Adults with Asthma: A Mixed-Methods Approach. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 116-123.	3.8	5
3	Recommendations for Physical Activity in Asthma: A Work Group Report of the AAAAI Sports, Exercise, and Fitness Committee. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 433-443.	3.8	10
4	Ecological momentary assessment of outcomes in allergic rhinitis and chronic rhinosinusitis: A review. International Forum of Allergy and Rhinology, 2022, 12, 1282-1290.	2.8	2
5	Social Determinants of Health in Asthma Through the Life Course. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 953-961.	3.8	17
6	Age-based disparities in telehealth use in an urban, underserved population in cancer and pulmonary clinics: A need for policy change. Journal of the American Association of Nurse Practitioners, 2022, 34, 731-737.	0.9	7
7	Deconstructing the Way We Use Pulmonary Function Test Race-Based Adjustments. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 972-978.	3.8	13
8	Increased disinfectant use among adults with asthma in the era of COVID-19. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1378-1380.e2.	3.8	17
9	Using Fitbit as an mHealth Intervention Tool to Promote Physical Activity: Potential Challenges and Solutions. JMIR MHealth and UHealth, 2021, 9, e25289.	3.7	37
10	The Feasibility of a Lifestyle Physical Activity Intervention for Black Women with Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 4312-4321.e2.	3.8	11
11	A Systematic Review of the Effect of Physical Activity on Asthma Outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3407-3421.e8.	3.8	26
12	Real-World Assessment of Asthma Control and Severity in Children, Adolescents, and Adults with Asthma: Relationships to Care Settings and Comorbidities. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 989-996.e1.	3.8	18
13	Reply to â€œCOVID-19 pandemic and home-based physical activityâ€• Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2834.	3.8	0
14	Wearable Technology and How This Can Be Implemented into Clinical Practice. Current Allergy and Asthma Reports, 2020, 20, 36.	5.3	87
15	A rare case of peliosis hepatis in primary immune deficiency. SAGE Open Medical Case Reports, 2020, 8, 2050313X2093199.	0.3	1
16	Reply to Mehmood: Asthma and Obstructive Sleep Apnea: Taking It to Heart. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1448-1449.	5.6	0
17	Optimizing lifestyle interventions in adult patients with comorbid asthma and obesity. Therapeutic Advances in Respiratory Disease, 2020, 14, 175346662090632.	2.6	7
18	Exercise and Fitness in the Age of Social Distancing During the COVID-19 Pandemic. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2152-2155.	3.8	138

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19	A Walking Intervention Supplemented With Mobile Health Technology in Low-Active Urban African American Women With Asthma: Proof-of-Concept Study. JMIR Formative Research, 2020, 4, e13900.	1.4	11
20	Utilization of asthma action plans and the acceptability of a new asthma self-management and education tool (ASMET). Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2453-2455.e6.	3.8	0
21	Exacerbation-prone asthma in the context of race and ancestry in Asthma Clinical Research Network trials. Journal of Allergy and Clinical Immunology, 2019, 144, 1524-1533.	2.9	23
22	Do no harm: Natural language processing of social media supports safety of aseptic allergen immunotherapy procedures. Journal of Allergy and Clinical Immunology, 2019, 144, 38-40.	2.9	4
23	Charcotâ€“Leyden crystal protein/galectin-10 is a surrogate biomarker of eosinophilic airway inflammation in asthma. Biomarkers in Medicine, 2019, 13, 715-724.	1.4	29
24	Associations of urban greenness with asthma and respiratory symptoms in Mexican American children. Annals of Allergy, Asthma and Immunology, 2019, 122, 289-295.	1.0	43
25	Sleep Timing, Stability, and BP in the SueÃ±oÂAncillary Study of the Hispanic Community Health Study/Study of Latinos. Chest, 2019, 155, 60-68.	0.8	44
26	Impact of Lifestyle Interventions Targeting Healthy Diet, Physical Activity, and Weight Loss on Asthma in Adults: What Is the Evidence?. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 751-763.	3.8	64
27	Income is an independent risk factor for worse asthma outcomes. Journal of Allergy and Clinical Immunology, 2018, 141, 754-760.e3.	2.9	59
28	A computable phenotype for asthma case identification in adult and pediatric patients: External validation in the Chicago Area Patient-Outcomes Research Network (CAPriCORN). Journal of Asthma, 2018, 55, 1035-1042.	1.7	10
29	Race is associated with differences in airway inflammation in patients with asthma. Journal of Allergy and Clinical Immunology, 2017, 140, 257-265.e11.	2.9	39
30	Promoting Physical Activity and Exercise in Patients With Asthma and Chronic Obstructive Pulmonary Disease. Journal for Nurse Practitioners, 2017, 13, 41-46.	0.8	11
31	Design of a pragmatic trial in minority children presenting to the emergency department with uncontrolled asthma: The CHICAGO Plan. Contemporary Clinical Trials, 2017, 57, 10-22.	1.8	15
32	Sequential rapid oral desensitization to rifampin and moxifloxacin for the treatment of active mycobacterium tuberculosis. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 195-197.	3.8	6
33	Engaging stakeholders to design a comparative effectiveness trial in children with uncontrolled asthma. Journal of Comparative Effectiveness Research, 2016, 5, 17-30.	1.4	24
34	Care transition interventions for children with asthma in the emergency department. Journal of Allergy and Clinical Immunology, 2016, 138, 1518-1525.	2.9	24
35	Polyunsaturated lysophosphatidic acid as a potential asthma biomarker. Biomarkers in Medicine, 2016, 10, 123-135.	1.4	37
36	Rhinitis in the Elderly. Immunology and Allergy Clinics of North America, 2016, 36, 343-357.	1.9	39

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37	Polyunsaturated Lysophosphatidic Acid As a Potential Asthma Biomarker. Journal of Allergy and Clinical Immunology, 2015, 135, AB151.	2.9	1
38	Stepping Up Asthma Therapy in the â€œReal Worldâ€• Annals of the American Thoracic Society, 2015, 12, 789-790.	3.2	0
39	Impact of Self-Identified Race and Genetic Ancestry on Airway Inflammation in Asthma. Journal of Allergy and Clinical Immunology, 2015, 135, AB86.	2.9	1
40	Recruited Alveolar Macrophages, in Response to Airway Epithelialâ€“Derived Monocyte Chemoattractant Protein 1/CCL2, Regulate Airway Inflammation and Remodeling in Allergic Asthma. American Journal of Respiratory Cell and Molecular Biology, 2015, 52, 772-784.	2.9	141
41	Interventions to Reduce Rehospitalizations after Chronic Obstructive Pulmonary Disease Exacerbations. A Systematic Review. Annals of the American Thoracic Society, 2014, 11, 417-424.	3.2	91
42	Researching asthma across the ages: Insights from the National Heart, Lung, and Blood Instituteâ€™s Asthma Network. Journal of Allergy and Clinical Immunology, 2014, 133, 27-33.	2.9	19
43	Obstructive sleep apnea and asthma: Associations and treatment implications. Sleep Medicine Reviews, 2014, 18, 165-171.	8.5	63
44	Rhinitis in Older Adults. Current Allergy and Asthma Reports, 2013, 13, 171-177.	5.3	33
45	Autotaxin Production of Lysophosphatidic Acid Mediates Allergic Asthmatic Inflammation. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 928-940.	5.6	106
46	Characterization of leukotrienes in a pilot study of older asthma subjects. Immunity and Ageing, 2010, 7, 8.	4.2	22
47	Airway neutrophil inflammatory phenotype in older subjects with asthma. Journal of Allergy and Clinical Immunology, 2010, 125, 1163-1165.	2.9	58
48	Changes in immune function in asthma in the elderly. Aging Health, 2009, 5, 551-559.	0.3	6