

Michael Schatz

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

7,902
citations

159585

30
h-index

64796

79
g-index

82
all docs

82
docs citations

82
times ranked

7177
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of the asthma control test—a survey for assessing asthma control. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 59-65.	2.9	2,249
2	Asthma Control Test: Reliability, validity, and responsiveness in patients not previously followed by asthma specialists. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 549-556.	2.9	984
3	Control of Confounding and Reporting of Results in Causal Inference Studies. Guidance for Authors from Editors of Respiratory, Sleep, and Critical Care Journals. <i>Annals of the American Thoracic Society</i> , 2019, 16, 22-28.	3.2	458
4	2020 Focused Updates to the Asthma Management Guidelines: A Report from the National Asthma Education and Prevention Program Coordinating Committee Expert Panel Working Group. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 1217-1270.	2.9	440
5	The minimally important difference of the Asthma Control Test. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 719-723.e1.	2.9	410
6	Asthma in Pregnancy. <i>New England Journal of Medicine</i> , 2009, 360, 1862-1869.	27.0	264
7	The safety of asthma and allergy medications during pregnancy. <i>Journal of Allergy and Clinical Immunology</i> , 1997, 100, 301-306.	2.9	256
8	Asthma morbidity during pregnancy can be predicted by severity classification. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 112, 283-288.	2.9	252
9	Oral corticosteroid exposure and adverse effects in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 110-116.e7.	2.9	211
10	The relationship of asthma medication use to perinatal outcomes. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 1040-1045.	2.9	189
11	Development and Reporting of Prediction Models: Guidance for Authors From Editors of Respiratory, Sleep, and Critical Care Journals. <i>Critical Care Medicine</i> , 2020, 48, 623-633.	0.9	188
12	Asthma outcomes: Composite scores of asthma control. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, S24-S33.	2.9	180
13	Asthma During Pregnancy. <i>Obstetrics and Gynecology</i> , 2004, 103, 5-12.	2.4	173
14	Effects of asthma severity, exacerbations and oral corticosteroids on perinatal outcomes. <i>European Respiratory Journal</i> , 2013, 41, 1082-1090.	6.7	132
15	Asthma medication use in pregnancy and fetal growth. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 503-509.	2.9	122
16	Safety of leukotriene receptor antagonists in pregnancy. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 618-625.	2.9	106
17	Managing Asthma in Adolescents and Adults. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2301.	7.4	98
18	Use of inhaled steroids by pregnant asthmatic women does not reduce intrauterine growth. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 427-432.	2.9	78

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19	Overweight/Obesity and Risk of Seasonal Asthma Exacerbations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2013, 1, 618-622.	3.8	74
20	Asthma population management: development and validation of a practical 3-level risk stratification scheme. <i>American Journal of Managed Care</i> , 2004, 10, 25-32.	1.1	56
21	Asthma Exacerbation Rates in Adults Are Unchanged Over a 5-Year Period Despite High-Intensity Therapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014, 2, 570-574.e1.	3.8	52
22	Risk factors for asthma hospitalizations in a managed care organization: development of a clinical prediction rule. <i>American Journal of Managed Care</i> , 2003, 9, 538-47.	1.1	51
23	Prospective Study on the Relationship of Obesity to Asthma Impairment and Risk. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015, 3, 560-565.e1.	3.8	43
24	Patterns of prednisone use during pregnancy in women with rheumatoid arthritis: Daily and cumulative dose. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 430-438.	1.9	42
25	Predictors of asthma control. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2012, 12, 263-268.	2.3	41
26	The Relationship of Asthma Impairment Determined by Psychometric Tools to Future Asthma Exacerbations. <i>Chest</i> , 2012, 141, 66-72.	0.8	41
27	Relationship of asthma control to asthma exacerbations using surrogate markers within a managed care database. <i>American Journal of Managed Care</i> , 2010, 16, 327-33.	1.1	38
28	Follow-up after Acute Asthma Episodes: What Improves Future Outcomes?. <i>Proceedings of the American Thoracic Society</i> , 2009, 6, 386-393.	3.5	36
29	Improving asthma outcomes in large populations. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 273-277.	2.9	36
30	Symptoms and markers of symptom severity in asthma—content validity of the asthma symptom diary. <i>Health and Quality of Life Outcomes</i> , 2015, 13, 21.	2.4	36
31	Development and Preliminary Validation of the Adult Asthma Adherence Questionnaire™. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2013, 1, 280-288.	3.8	35
32	Poorly Controlled Asthma During Pregnancy Remains Common in the United States. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2672-2680.e10.	3.8	30
33	The Relationship of Asthma-Specific Quality of Life During Pregnancy to Subsequent Asthma and Perinatal Morbidity. <i>Journal of Asthma</i> , 2010, 47, 46-50.	1.7	28
34	Persistent asthma defined using HEDIS versus survey criteria. <i>American Journal of Managed Care</i> , 2010, 16, e281-8.	1.1	28
35	Development and validation of a medication intensity scale derived from computerized pharmacy data that predicts emergency hospital utilization for persistent asthma. <i>American Journal of Managed Care</i> , 2006, 12, 478-84.	1.1	26
36	Assessing Asthma Symptoms in Adolescents and Adults: Qualitative Research Supporting Development of the Asthma Daily Symptom Diary. <i>Value in Health</i> , 2016, 19, 440-450.	0.3	25

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37	Validation of the Pregnancy Asthma Control Test. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 310-315.e1.	3.8	24
38	Validation of the asthma impact survey, a brief asthma-specific quality of life tool. <i>Quality of Life Research</i> , 2007, 16, 345-355.	3.1	22
39	Change in Asthma Control Over Time: Predictors and Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014, 2, 59-64.	3.8	20
40	Management of Asthma during Pregnancy: Optimizing Outcomes and Minimizing Risk. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2018, 39, 029-035.	2.1	19
41	Developing a Predictive Model for Asthma-Related Hospital Encounters in Patients With Asthma in a Large, Integrated Health Care System: Secondary Analysis. <i>JMIR Medical Informatics</i> , 2020, 8, e22689.	2.6	19
42	The Prevalence of Reversible Airflow Obstruction and/or Methacholine Hyperreactivity in Random Adult Asthma Patients Identified by Administrative Data. <i>Journal of Asthma</i> , 2005, 42, 213-220.	1.7	18
43	Follow-up after acute asthma episodes: What improves future outcomes?. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, S35-S42.	2.9	17
44	Using Temporal Features to Provide Data-Driven Clinical Early Warnings for Chronic Obstructive Pulmonary Disease and Asthma Care Management: Protocol for a Secondary Analysis. <i>JMIR Research Protocols</i> , 2019, 8, e13783.	1.0	15
45	Psychometric Properties of the Asthma Symptom Diary (ASD), a Diary for Use in Clinical Trials of Persistent Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 60-66.e4.	3.8	14
46	Clinicians' Perspective of the New Pregnancy and Lactation Labeling Rule (PLLR): Results from an AAAAI/FDA Survey. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1947-1952.	3.8	13
47	Introduction. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, S1-S4.	2.9	12
48	Measuring the effect of asthma control on exacerbations and health resource use. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1409-1411.e6.	2.9	12
49	Asthma prevalence among women aged 18 to 44 in the United States: National health and nutrition examination survey 2001-2016. <i>Journal of Asthma</i> , 2020, 57, 693-702.	1.7	12
50	Use of National Asthma Guidelines by Allergists and Pulmonologists: A National Survey. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3011-3020.e2.	3.8	12
51	National Asthma Education and Prevention Program 2020 Guideline Update: Where Do We Go from Here?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 164-167.	5.6	12
52	Follow-Up After Acute Asthma Episodes: What Improves Future Outcomes?. <i>Journal of Emergency Medicine</i> , 2009, 37, S42-S50.	0.7	11
53	The safety of asthma medications during pregnancy and lactation: Clinical management and research priorities. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 2009-2020.	2.9	11
54	Introduction. <i>Proceedings of the American Thoracic Society</i> , 2009, 6, 353-356.	3.5	10

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55	The safety of asthma medications during pregnancy: an update for clinicians. <i>Therapeutic Advances in Respiratory Disease</i> , 2014, 8, 103-110.	2.6	10
56	The HEDIS Medication Management for People with Asthma Measure is Not Related to Improved Asthma Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015, 3, 547-552.	3.8	9
57	Telephone-based environmental control interventions in asthmatic patients: what are patients willing to do?. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 109, 99-102.	1.0	8
58	The safety of intranasal steroids during pregnancy: A good start. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 105-106.	2.9	8
59	Antibiotics for respiratory infections during pregnancy: prevalence and risk factors. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 1256-1257.e2.	3.8	8
60	Implications of Changes in U.S. Food and Drug Administration Prescribing Information Regarding the Safety and Use of Asthma Biologics during Pregnancy. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1131-1136.	3.2	8
61	Asthma quality-of-care measures using administrative data: identifying the optimal denominator. <i>Annals of Allergy, Asthma and Immunology</i> , 2009, 102, 98-102.	1.0	7
62	Further validation and definition of the psychometric properties of the Asthma Impact Survey. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 44-49.e1.	2.9	7
63	A structured review evaluating content validity of the Asthma Control Test, and its consistency with U.S. guidelines and patient expectations for asthma control. <i>Journal of Asthma</i> , 2022, 59, 628-637.	1.7	7
64	Asthma and Pregnancy. <i>Journal of Asthma</i> , 1990, 27, 335-339.	1.7	6
65	Pharmacological difficulties in the treatment of asthma in pregnant women. <i>Expert Review of Clinical Pharmacology</i> , 2016, 10, 1-8.	3.1	6
66	Introduction. <i>Journal of Emergency Medicine</i> , 2009, 37, S1-S5.	0.7	5
67	Generalizability of an Automatic Explanation Method for Machine Learning Prediction Results on Asthma-Related Hospital Visits in Patients With Asthma: Quantitative Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e24153.	4.3	5
68	National Asthma Education and Prevention Program guidelines: what is new?. <i>Expert Review of Clinical Immunology</i> , 2008, 4, 673-685.	3.0	4
69	Psychometric properties of the Asthma Control Test in 2 randomized clinical trials. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 561-563.e1.	3.8	4
70	Contemporary management and treatment strategies for asthma during pregnancy. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 1149-1157.	2.5	4
71	Osteoporosis in Glucocorticoid-Dependent Asthmatic Patients. <i>BioDrugs</i> , 1995, 4, 180-196.	0.7	2
72	Immunization surveillance systems for pregnant women. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 669-669.	1.9	2

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73	Comparative effectiveness trials in asthma – how will I recognize one?. Current Opinion in Pulmonary Medicine, 2018, 24, 78-82.	2.6	2
74	The HEDIS Medication Management for People with Asthma measure is not associated with improved asthma outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1327-1329.e8.	3.8	2
75	Controversies in drug allergy: Consensus documents from the world experts. Journal of Allergy and Clinical Immunology, 2019, 143, 82-83.	2.9	2
76	What the World Needs Now: JACI: In Practice. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 37-38.	3.8	1
77	The Journal of Allergy Clinical Immunology: In Practice. Making An Impact. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 797-798.	3.8	1
78	Controversies in drug allergy: consensus documents from the world experts. World Allergy Organization Journal, 2018, 11, 41.	3.5	1
79	Controversies in Drug Allergy: Consensus Documents From the World Experts. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 66-67.	3.8	1