Michael D Cabana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2096163/publications.pdf

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81 papers 10,135 citations

32 h-index 78 g-index

83 all docs 83 docs citations

83 times ranked 12611 citing authors

#	Article	IF	CITATIONS
1	Why Don't Physicians Follow Clinical Practice Guidelines?. JAMA - Journal of the American Medical Association, 1999, 282, 1458.	7.4	5,548
2	Pediatric Gastroesophageal Reflux Clinical Practice Guidelines. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 516-554.	1.8	817
3	Management of severe asthma: a European Respiratory Society/American Thoracic Society guideline. European Respiratory Journal, 2020, 55, 1900588.	6.7	380
4	Does continuity of care improve patient outcomes?. Journal of Family Practice, 2004, 53, 974-80.	0.2	283
5	Reasons for Pediatrician Nonadherence to Asthma Guidelines. JAMA Pediatrics, 2001, 155, 1057.	3.0	249
6	Factors Associated with Breastfeeding Initiation and Continuation: A Meta-Analysis. Journal of Pediatrics, 2018, 203, 190-196.e21.	1.8	226
7	The Xolair Pregnancy Registry (EXPECT): The safety of omalizumab use during pregnancy. Journal of Allergy and Clinical Immunology, 2015, 135, 407-412.	2.9	184
8	Impact of Physician Asthma Care Education on Patient Outcomes. Pediatrics, 2006, 117, 2149-2157.	2.1	159
9	Delayed gut microbiota development in high-risk for asthma infants is temporarily modifiable by Lactobacillus supplementation. Nature Communications, 2018, 9, 707.	12.8	158
10	<i>Lactobacillus reuteri</i> to Treat Infant Colic: A Meta-analysis. Pediatrics, 2018, 141, .	2.1	148
11	Elevated faecal 12,13-diHOME concentration in neonates at high risk for asthma is produced by gut bacteria and impedes immune tolerance. Nature Microbiology, 2019, 4, 1851-1861.	13.3	148
12	Early Probiotic Supplementation for Eczema and Asthma Prevention: A Randomized Controlled Trial. Pediatrics, 2017, 140, .	2.1	107
13	Effect of Vitamin D ₃ Supplementation on Severe Asthma Exacerbations in Children With Asthma and Low Vitamin D Levels. JAMA - Journal of the American Medical Association, 2020, 324, 752.	7.4	99
14	Preventing Exacerbations in Preschoolers With Recurrent Wheeze: A Meta-analysis. Pediatrics, 2016, 137, .	2.1	96
15	Mometasone or Tiotropium in Mild Asthma with a Low Sputum Eosinophil Level. New England Journal of Medicine, 2019, 380, 2009-2019.	27.0	95
16	Pregnancy outcomes in the omalizumab pregnancy registry and a disease-matched comparator cohort. Journal of Allergy and Clinical Immunology, 2020, 145, 528-536.e1.	2.9	91
17	Pediatrician Self-Efficacy for Counseling Parents of Asthmatic Children to Quit Smoking. Pediatrics, 2004, 113, 78-81.	2.1	71
18	Adherence to Asthma Guidelines in Children, Tweens, and Adults in Primary Care Settings. Mayo Clinic Proceedings, 2016, 91, 411-421.	3.0	68

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19	Limits of the HEDIS Criteria in Determining Asthma Severity for Children. Pediatrics, 2004, 114, 1049-1055.	2.1	66
20	Racial and Ethnic Disparities in the Quality of Asthma Care. Chest, 2007, 132, 810S-817S.	0.8	55
21	Parental management of asthma triggers within a child's environment. Journal of Allergy and Clinical Immunology, 2004, 114, 352-357.	2.9	51
22	Phenotypes of Recurrent Wheezing in Preschool Children: Identification by Latent Class Analysis and Utility in Prediction of Future Exacerbation. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 915-924.e7.	3.8	47
23	Depression, Anxiety, and Emergency Department Use for Asthma. Pediatrics, 2019, 144, .	2.1	46
24	Probiotics in Primary Care Pediatrics. Clinical Pediatrics, 2006, 45, 405-410.	0.8	43
25	Challenges in asthma patient education. Journal of Allergy and Clinical Immunology, 2005, 115, 1225-1227.	2.9	41
26	Documentation of Asthma Severity in Pediatric Outpatient Clinics. Clinical Pediatrics, 2003, 42, 121-125.	0.8	37
27	National Patterns of Codeine Prescriptions for Children in the Emergency Department. Pediatrics, 2014, 133, e1139-e1147.	2.1	35
28	Examining the hygiene hypothesis: the Trial of Infant Probiotic Supplementation. Paediatric and Perinatal Epidemiology, 2007, 21, 23-28.	1.7	34
29	The Effect of Early Limited Formula on Breastfeeding, Readmission, and Intestinal Microbiota: A Randomized Clinical Trial. Journal of Pediatrics, 2018, 196, 84-90.e1.	1.8	34
30	Asking the Correct Questions to Assess Asthma Symptoms. Clinical Pediatrics, 2005, 44, 319-325.	0.8	33
31	Specialty Differences in Prescribing Inhaled Corticosteroids for Children. Clinical Pediatrics, 2007, 46, 698-705.	0.8	32
32	Sociodemographic Characteristics and Beverage Intake of Children Who Drink Tap Water. American Journal of Preventive Medicine, 2013, 45, 75-82.	3.0	32
33	Relationship of newborn weight loss to milk supply concern and anxiety: the impact on breastfeeding duration. Maternal and Child Nutrition, 2016, 12, 463-472.	3.0	32
34	Effectiveness of Pediatric Asthma Pathways for Hospitalized Children: A Multicenter, National Analysis. Journal of Pediatrics, 2018, 197, 165-171.e2.	1.8	32
35	Impact of Physician Asthma Care Education on Patient Outcomes. Health Education and Behavior, 2014, 41, 509-517.	2.5	26
36	The Role of Hydrolyzed Formula in Allergy Prevention. Annals of Nutrition and Metabolism, 2017, 70, 38-45.	1.9	25

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37	Barriers to Pediatric Sickle Cell Disease Guideline Recommendations. Global Pediatric Health, 2019, 6, 2333794X1984702.	0.7	25
38	<i>Lactobacillus reuteri</i> DSM 17938 for managing infant colic: protocol for an individual participant data meta-analysis. BMJ Open, 2014, 4, e006475.	1.9	24
39	Effect of Early Limited Formula on Breastfeeding Duration in the First Year of Life. JAMA Pediatrics, 2019, 173, 729.	6.2	24
40	Primary care physician smoking screening and counseling for patients with chronic disease. Preventive Medicine, 2015, 71, 77-82.	3.4	23
41	Positive and negative experiences of breast pumping during the first 6 months. Maternal and Child Nutrition, 2016, 12, 291-298.	3.0	23
42	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
43	Risk Factors for Prolonged Length of Stay or Complications During Pediatric Respiratory Hospitalizations. Hospital Pediatrics, 2015, 5, 461-473.	1.3	22
44	Pathways for Improving Inpatient Pediatric Asthma Care (PIPA): A Multicenter, National Study. Pediatrics, 2020, 145, .	2.1	21
45	Effects of a multipronged beverage intervention on young children's beverage intake and weight: a cluster-randomized pilot study. Public Health Nutrition, 2019, 22, 2856-2867.	2.2	20
46	Outcomes Associated With Spirometry for Pediatric Asthma in a Managed Care Organization. Pediatrics, 2006, 118, e151-e156.	2.1	19
47	Researching asthma across the ages: Insights from the National Heart, Lung, and Blood Institute's Asthma Network. Journal of Allergy and Clinical Immunology, 2014, 133, 27-33.	2.9	19
48	The Association Between Parental Migraine and Infant Colic: A Crossâ€Sectional, Webâ€Based, U.S. Survey Study. Headache, 2019, 59, 988-1001.	3.9	14
49	Best practices in implementing inpatient pediatric asthma pathways: a qualitative study. Journal of Asthma, 2020, 57, 744-754.	1.7	12
50	Pharmacogenetic studies of long-acting beta agonist and inhaled corticosteroid responsiveness in randomised controlled trials of individuals of African descent with asthma. The Lancet Child and Adolescent Health, 2021, 5, 862-872.	5.6	10
51	Challenges in evaluating methods to improve physician practice. Journal of Pediatrics, 2003, 143, 413-414.	1.8	9
52	Rising utilization of inpatient pediatric asthma pathways. Journal of Asthma, 2018, 55, 196-207.	1.7	9
53	Minimizing the Relationship Between Early Formula Use and Breastfeeding Cessation by Limiting Formula Volume. Breastfeeding Medicine, 2019, 14, 533-537.	1.7	9
54	Documentation of asthma control and severity in pediatrics: analysis of national office-based visits. Journal of Asthma, 2020, 57, 205-216.	1.7	9

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55	The Broader Picture on Guideline Adherence. Journal of Parenteral and Enteral Nutrition, 2010, 34, 593-594.	2.6	8
56	Recent developments in asthma education. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 132-136.	2.3	7
57	No consistent evidence to date that prenatal or postnatal probiotic supplementation prevents childhood asthma and wheeze. Evidence-Based Medicine, 2014, 19, 144-144.	0.6	7
58	Statewide Asthma Learning Collaborative Participation and Asthma-Related Emergency Department Use. Pediatrics, 2020, 146, e20200213.	2.1	7
59	Improving physician attendance at educational seminars sponsored by Managed Care Organizations. Managed Care, 2004, 13, 49-51, 53-4, 56-7.	0.3	7
60	Pediatrician Attitudes and Practices Regarding Collaborative Asthma Education. Clinical Pediatrics, 2004, 43, 269-274.	0.8	6
61	Effectiveness of Pediatric Asthma Pathways in Community Hospitals: A Multisite Quality Improvement Study. Pediatric Quality & Safety, 2020, 5, e355.	0.8	6
62	Early Peanut Introduction and Testing: A Framework for General Pediatrician Beliefs and Practices. Pediatric, Allergy, Immunology, and Pulmonology, 2021, 34, 53-59.	0.8	6
63	Effect of State Vaccine-Financing Strategy on Hepatitis B Immunization in Hospital Nurseries. Academic Pediatrics, 2002, 2, 367-374.	1.7	5
64	Higher Birth Weight Improves Rates of Exclusive Breastfeeding Through 3 Months. ICAN: Infant, Child, & Adolescent Nutrition, 2013, 5, 200-203.	0.2	5
65	San Francisco childcare centers' preparedness in the prevention and management of asthma among preschool-aged children. Journal of Asthma, 2016, 53, 691-698.	1.7	4
66	Implementing pediatric inpatient asthma pathways. Journal of Asthma, 2021, 58, 893-902.	1.7	4
67	Development of a Tool to Evaluate Asthma Preparedness and Management in Child-Care Centers. Pediatric, Allergy, Immunology, and Pulmonology, 2015, 28, 121-128.	0.8	3
68	A Little Bit of Knowledge Is a Dangerous Thing. Journal of Pediatrics, 2015, 166, 10-11.	1.8	3
69	Weekend Versus Weekday Asthma-Related Emergency Department Utilization. Academic Pediatrics, 2022, 22, 640-646.	2.0	3
70	Early Probiotic Supplementation for the Prevention of Atopic Disease in Newborns. Bioscience and Microflora, 2011, 30, 129-133.	0.5	3
71	Improving Preventive Care for Children With Sickle Cell Anemia: A Quality Improvement Initiative. Pediatric Quality & Safety, 2021, 6, e379.	0.8	3
72	Improving physician adherence to cholesterol management guidelines. Managed Care, 2002, 11, 18-22.	0.3	3

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73	Challenges in assessing the efficacy of systemic corticosteroids for severe wheezing episodes in preschool children. Journal of Allergy and Clinical Immunology, 2019, 143, 1934-1937.e4.	2.9	2
74	Coding for asthma patient education in the primary care setting. Journal of Medical Practice Management, 2005, 21, 115-9.	0.1	2
75	Newborn Hepatitis B Vaccination Policy in Hospital Nurseries. Pediatrics, 2002, 109, e21-e21.	2.1	1
76	Asthma Medication Prescribing Practices in Pediatric Office Visits. Clinical Pediatrics, 2019, 58, 395-405.	0.8	1
77	Case 3: Respiratory Distress in a 3-Month-Old Boy. Pediatrics in Review, 2015, 36, 79-81.	0.4	0
78	Dishing It Out to Allergies. Pediatrics, 2015, 135, e707-e708.	2.1	0
79	Adherence rates during a randomized controlled trial evaluating the use of blinded acetaminophen and ibuprofen in children with asthma. Contemporary Clinical Trials, 2021, 104, 106334.	1.8	0
80	Efficient Clinical Counseling for Sickle Cell Disease. Journal of the National Medical Association, 2021, 113, 382-387.	0.8	0
81	Case 3: Respiratory Distress in a 3-Month-Old Boy. Pediatrics in Review, 2015, 36, 79-81.	0.4	0