

Jason E Lang

List of Publications by Year in descending order

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49
papers

1,453
citations

430874

18
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330143

37
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Biomarkers to Predict Response to Inhaled Corticosteroids and Long-Acting Muscarinic Antagonists in Adolescents and Adults with Mild Persistent Asthma. <i>Annals of the American Thoracic Society</i> , 2022, 19, 372-380.	3.2	6
2	Association between postmenstrual age and furosemide dosing practices in very preterm infants. <i>Journal of Perinatology</i> , 2022, 42, 461-467.	2.0	2
3	Environmental and clinical data utility in pediatric asthma exacerbation risk prediction models. <i>BMC Medical Informatics and Decision Making</i> , 2022, 22, 108.	3.0	9
4	Solithromycin in Children and Adolescents With Community-acquired Bacterial Pneumonia. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 556-562.	2.0	1
5	Contribution of comorbidities to obesity-related asthma in children. <i>Paediatric Respiratory Reviews</i> , 2021, 37, 22-29.	1.8	4
6	Obesity-related asthma in children: A role for vitamin D. <i>Pediatric Pulmonology</i> , 2021, 56, 354-361.	2.0	17
7	Geography, generalisability, and susceptibility in clinical trials. <i>Lancet Respiratory Medicine</i> , 2021, 9, 330-332.	10.7	12
8	Durability of Changes in Biomarkers of Cardiometabolic Disease: 1-Year Family-Based Intervention in Children with Obesity. <i>Metabolic Syndrome and Related Disorders</i> , 2021, 19, 264-271.	1.3	2
9	Reduced pediatric urgent asthma utilization and exacerbations during the COVID-19 pandemic. <i>Pediatric Pulmonology</i> , 2021, 56, 3166-3173.	2.0	31
10	Updates to the Pediatrics Asthma Management Guidelines. <i>JAMA Pediatrics</i> , 2021, 175, 966.	6.2	7
11	Interviews with caregivers during acute asthma hospitalisations. <i>Journal of Asthma</i> , 2020, 57, 778-786.	1.7	3
12	Performance of a computable phenotype for pediatric asthma using the problem list. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 611-613.e1.	1.0	7
13	Well-Child Care Attendance and Risk of Asthma Exacerbations. <i>Pediatrics</i> , 2020, 146, .	2.1	10
14	Leptin as a Predictor of Incident Asthma in Offspring of Obese Mothers. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1530-1532.	3.2	3
15	Clinical characterization of children with resistant airflow obstruction, a multicenter study. <i>Journal of Asthma</i> , 2019, 56, 611-617.	1.7	2
16	Informed consent – current challenges and lessons learned from the American lung association asthma/airways clinical research centers network (ALA-ACRC). <i>Journal of Asthma</i> , 2019, 56, 581-583.	1.7	0
17	Smoking: it's still a big problem in children with asthma. <i>Jornal De Pediatria (Versão Em Português)</i> , 2019, 95, 506-508.	0.2	0
18	Effects of age, sex, race/ethnicity, and allergy status in obesity-related pediatric asthma. <i>Pediatric Pulmonology</i> , 2019, 54, 1684-1693.	2.0	20

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19	Step-Up Therapy in Black Children and Adults with Poorly Controlled Asthma. <i>New England Journal of Medicine</i> , 2019, 381, 1227-1239.	27.0	44
20	Obesity and childhood asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2019, 25, 34-43.	2.6	27
21	Genotype tailored treatment of mild symptomatic acid reflux in children with uncontrolled asthma (GenARA): Rationale and methods. <i>Contemporary Clinical Trials</i> , 2019, 78, 27-33.	1.8	9
22	Severe childhood asthma exacerbations: Is treatment response variability in the genes?. <i>Pediatric Pulmonology</i> , 2019, 54, 680-682.	2.0	0
23	Fish Oil Supplementation in Overweight/Obese Patients with Uncontrolled Asthma. A Randomized Trial. <i>Annals of the American Thoracic Society</i> , 2019, 16, 554-562.	3.2	16
24	The impact of exercise on asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2019, 19, 118-125.	2.3	47
25	Smoking: it's still a big problem in children with asthma. <i>Jornal De Pediatria</i> , 2019, 95, 506-508.	2.0	6
26	Does Obesity Increase Respiratory Tract Infections in Patients with Asthma?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 954-961.e6.	3.8	12
27	Adapting clinical trial design to maintain meaningful outcomes during a multicenter asthma trial in the precision medicine era. <i>Contemporary Clinical Trials</i> , 2019, 77, 98-103.	1.8	4
28	Overweight/obesity status in preschool children associates with worse asthma but robust improvement on inhaled corticosteroids. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1459-1467.e2.	2.9	15
29	Association of Inhaled Corticosteroids and Long-Acting Muscarinic Antagonists With Asthma Control in Patients With Uncontrolled, Persistent Asthma. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1473.	7.4	77
30	Association of Inhaled Corticosteroids and Long-Acting β_2 -Agonists as Controller and Quick Relief Therapy With Exacerbations and Symptom Control in Persistent Asthma. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1485.	7.4	231
31	Being Overweight or Obese and the Development of Asthma. <i>Pediatrics</i> , 2018, 142, .	2.1	108
32	Association of free vitamin D3 concentrations and asthma treatment failures in the VIDA Trial. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 121, 444-450.e1.	1.0	7
33	How does autism spectrum disorder affect the risk and severity of childhood asthma?. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 570-576.	1.0	9
34	Is impaired glucose metabolism the missing piece in the obesityâ€asthma puzzle?. <i>Pediatric Pulmonology</i> , 2017, 52, 147-150.	2.0	3
35	Childhood obesity in relation to poor asthma control and exacerbation: a meta-analysis. <i>European Respiratory Journal</i> , 2016, 48, 1063-1073.	6.7	89
36	Individualized therapy for persistent asthma in young children. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1608-1618.e12.	2.9	208

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37	Gastro-oesophageal reflux and worse asthma control in obese children: a case of symptom misattribution?. Thorax, 2016, 71, 238-246.	5.6	24
38	Piecewise Mixed Effects Model to Compare the Weight-gain Patterns Before and After Diagnosis of Asthma in Children Younger than 5 Years. Journal of Biometrics & Biostatistics, 2015, 06, 248.	4.0	9
39	Lansoprazole Is Associated with Worsening Asthma Control in Children with the <i>CYP2C19</i> Poor Metabolizer Phenotype. Annals of the American Thoracic Society, 2015, 12, 878-885.	3.2	26
40	Overweight children report qualitatively distinct asthma symptoms: Analysis of validated symptom measures. Journal of Allergy and Clinical Immunology, 2015, 135, 886-893.e3.	2.9	56
41	Obesity and Asthma in Children: Current and Future Therapeutic Options. Paediatric Drugs, 2014, 16, 179-188.	3.1	36
42	Exercise, obesity, and asthma in children and adolescents. Jornal De Pediatria, 2014, 90, 215-217.	2.0	6
43	Biologic Mechanisms of Environmental Tobacco Smoke in Children with Poorly Controlled Asthma: Results from a Multicenter Clinical Trial. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 172-180.e2.	3.8	29
44	Nutrigenetic response to omega-3 fatty acids in obese asthmatics (NOOA): Rationale and methods. Contemporary Clinical Trials, 2013, 34, 326-335.	1.8	15
45	Obesity in children with poorly controlled asthma: Sex differences. Pediatric Pulmonology, 2013, 48, 847-856.	2.0	34
46	Relationships Between Vitamin D Concentrations And Race, Sex And BMI Among Children With Poor Asthma Control. , 2012, , .		1
47	Does Age Impact the Obese Asthma Phenotype?. Chest, 2011, 140, 1524-1533.	0.8	66
48	Effects of Obstructive Sleep Apnea and Gastroesophageal Reflux Disease on Asthma Control in Obesity. Journal of Asthma, 2011, 48, 707-713.	1.7	59
49	Body Mass Index-Percentile and Diagnostic Accuracy of Childhood Asthma. Journal of Asthma, 2009, 46, 291-299.	1.7	44