Lisa J Martin

List of Publications by Year
in descending order

287 papers	12,380 citations	28274 55 h-index	34986 98 g-index
295 all docs	295 docs citations	295 times ranked	16005 citing authors

#	Article	IF	Citations
1	Brain-Derived Neurotrophic Factor Val66Met and Behavioral Adjustment after Early Childhood Traumatic Brain Injury. Journal of Neurotrauma, 2022, 39, 114-121.	3.4	6
2	TSLP disease-associated genetic variants combined with airway TSLP expression influence asthma risk. Journal of Allergy and Clinical Immunology, 2022, 149, 79-88.	2.9	11
3	Novel role for caspase recruitment domain family member 14 and its genetic variant rs11652075 in skin filaggrin homeostasis. Journal of Allergy and Clinical Immunology, 2022, 149, 708-717.	2.9	6
4	Acquired Esophageal Strictures in Children: Morphometric and Immunohistochemical Analyses. Pediatric and Developmental Pathology, 2022, 25, 124-133.	1.0	6
5	Loss of Endothelial TSPAN12 Promotes Fibrostenotic Eosinophilic Esophagitis via Endothelial Cellâ€“Fibroblast Crosstalk. Gastroenterology, 2022, 162, 439-453.	1.3	22
6	Influence of CYP2D6 metabolizer status on ondansetron efficacy in pediatric patients undergoing hematopoietic stem cell transplantation: A case series. Clinical and Translational Science, 2022, 15, 610-618.	3.1	7
7	Longitudinal atopic dermatitis endotypes: An atopic march paradigm that includes Black children. Journal of Allergy and Clinical Immunology, 2022, 149, 1702-1710.e4.	2.9	25
8	The genetic architecture of pediatric cardiomyopathy. American Journal of Human Genetics, 2022, 109, 282-298.	6.2	21
9	Evaluating Eosinophilic Colitis as a Unique Disease Using Colonic Molecular Profiles: A Multi-Site Study. Gastroenterology, 2022, 162, 1635-1649.	1.3	21
10	Vitamin D, skin filaggrin, allergic sensitization, and race: a complex interplay. Annals of Allergy, Asthma and Immunology, 2022, , .	1.0	1
11	Treatment by biomarker-informed endotype vs guideline care in children with difficult-to-treat asthma. Annals of Allergy, Asthma and Immunology, 2022, 128, 535-543.e6.	1.0	2
12	International Consensus Recommendations for Eosinophilic Gastrointestinal Disease Nomenclature. Clinical Gastroenterology and Hepatology, 2022, 20, 2474-2484.e3.	4.4	57
13	The Pediatric Asthma Risk Score (PARS): more does not mean better. Annals of Allergy, Asthma and Immunology, 2022, , .	1.0	0
14	Mining the Plasma Proteome for Insights into the Molecular Pathology of Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1449-1460.	5.6	19
15	Development and Validation of Web-Based Tool to Predict Lamina Propria Fibrosis in Eosinophilic Esophagitis. American Journal of Gastroenterology, 2022, 117, 272-279.	0.4	10
16	Brain-derived neurotrophic factor Val66Met and neuropsychological functioning after early childhood traumatic brain injury. Journal of the International Neuropsychological Society, 2022, , 1-11.	1.8	1
17	Cardiovascular Risk Factors and Target Organ Damage in Adolescents: The SHIP AHOY Study. Pediatrics, 2022, 149, .	2.1	10
18	Multiancestral polygenic risk score for pediatric asthma. Journal of Allergy and Clinical Immunology, 2022, 150, 1086-1096.	2.9	14

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19	Biofilm propensity of Staphylococcus aureus skin isolates is associated with increased atopic dermatitis severity and barrier dysfunction in the MPAACH pediatric cohort. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 302-313.	5.7	33
20	Early life factors are associated with risk for eosinophilic esophagitis diagnosed in adulthood. Ecological Management and Restoration, 2021, 34, .	0.4	18
21	Very early onset eosinophilic esophagitis is common, responds to standard therapy, and demonstrates enrichment for CAPN14 genetic variants. Journal of Allergy and Clinical Immunology, 2021, 147, 244-254.e6.	2.9	26
22	Clinical characteristics and rate of dilatation in Turner syndrome patients treated for aortic dilatation. American Journal of Medical Genetics, Part A, 2021, 185, 141-149.	1.2	4
23	CYP2D6 Phenotype Influences Aripiprazole Tolerability in Pediatric Patients with Mood Disorders. Journal of Child and Adolescent Psychopharmacology, 2021, 31, 56-62.	1.3	9
24	NAT1 genetic variation increases asthma risk in children with secondhand smoke exposure. Journal of Asthma, 2021, 58, 284-292.	1.7	6
25	Secondâ€hand smoke and NFE2L2 genotype interaction increases paediatric asthma risk and severity. Clinical and Experimental Allergy, 2021, 51, 801-810.	2.9	11
26	Systems Biology Guided Gene Enrichment Approaches Improve Prediction of Chronic Post-surgical Pain After Spine Fusion. Frontiers in Genetics, 2021, 12, 594250.	2.3	6
27	Sensitization to peanut, egg or pets is associated with skin barrier dysfunction in children with atopic dermatitis. Clinical and Experimental Allergy, 2021, 51, 666-673.	2.9	17
28	Methylation quantitative trait locus analysis of chronic postsurgical pain uncovers epigenetic mediators of genetic risk. Epigenomics, 2021, 13, 613-630.	2.1	5
29	Genetic Causes of Cardiomyopathy in Children: First Results From the Pediatric Cardiomyopathy Genes Study. Journal of the American Heart Association, 2021, 10, e017731.	3.7	29
30	Pediatric asthma incidence rates in the United States from 1980 to 2017. Journal of Allergy and Clinical Immunology, 2021, 148, 1270-1280.	2.9	28
31	Focused Strategies for Defining the Genetic Architecture of Congenital Heart Defects. Genes, 2021, 12, 827.	2.4	8
32	Pediatric and Adult Ambulatory Blood Pressure Thresholds and Blood Pressure Load as Predictors of Left Ventricular Hypertrophy in Adolescents. Hypertension, 2021, 78, 30-37.	2.7	36
33	Common deletion variants causing protocadherin-Î± deficiency contribute to the complex genetics of BAV and left-sided congenital heart disease. Human Genetics and Genomics Advances, 2021, 2, 100037.	1.7	7
34	The angiostatic peptide endostatin enhances mortality risk prediction in pulmonary arterial hypertension. ERJ Open Research, 2021, 7, 00378-2021.	2.6	5
35	SLCO1B1 *15 allele is associated with methotrexateâ€induced nausea in pediatric patients with inflammatory bowel disease. Clinical and Translational Science, 2021, , .	3.1	5
36	Uptake of Screening and Recurrence of Bicuspid Aortic Valve and Thoracic Aortic Aneurysm Among At-Risk Siblings of Pediatric Probands. Journal of Pediatrics, 2021, 239, 219-224.	1.8	5

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37	Pharmacogenetically Guided Escitalopram Treatment for Pediatric Anxiety Disorders: Protocol for a Double-Blind Randomized Trial. Journal of Personalized Medicine, 2021, 11, 1188.	2.5	6
38	Fibrin(ogen) Mechanistically Contributes to Atopic Dermatitis Pathogenesis and Allergic Sensitization. Blood, 2021, 138, 2097-2097.	1.4	0
39	Desmoplakin and periplakin genetically and functionally contribute to eosinophilic esophagitis. Nature Communications, 2021, 12, 6795.	12.8	23
40	725. Complete Blood Count Values Vary in Degree of Change with Day of Fever in Children with Dengue Fever. Open Forum Infectious Diseases, 2021, 8, S461-S462.	0.9	1
41	Weighing in on asthma: Insights on BMI, magnesium, and hospitalizations from the Ohio Pediatric Asthma Repository. Journal of Asthma, 2020, 57, 1280-1287.	1.7	2
42	The Genomics Research and Innovation Network: creating an interoperable, federated, genomics learning system. Genetics in Medicine, 2020, 22, 371-380.	2.4	30
43	Decisional conflict among adolescents and parents making decisions about genomic sequencing results. Clinical Genetics, 2020, 97, 312-320.	2.0	10
44	Identification of anoctamin 1 (ANO1) as a key driver of esophageal epithelial proliferation in eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2020, 145, 239-254.e2.	2.9	24
45	NF1 patient missense variants predict a role for ATM in modifying neurofibroma initiation. Acta Neuropathologica, 2020, 139, 157-174.	7.7	13
46	The genetic etiology of eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2020, 145, 9-15.	2.9	48
47	Adolescents' and Parents' Genomic Testing Decisions: Associations With Age, Race, and Sex. Journal of Adolescent Health, 2020, 66, 288-295.	2.5	19
48	Monitoring Eosinophilic Esophagitis Disease Activity With Blood Eosinophil Progenitor Levels. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 482-488.	1.8	10
49	Advancing patient care through the Consortium of Eosinophilic Gastrointestinal Disease Researchers (CEGIR). Journal of Allergy and Clinical Immunology, 2020, 145, 28-37.	2.9	17
50	Dopamine-Related Genes Moderate the Association Between Family Environment and Executive Function Following Pediatric Traumatic Brain Injury: An Exploratory Study. Journal of Head Trauma Rehabilitation, 2020, 35, 262-269.	1.7	3
51	Disease-associated KIF3A variants alter gene methylation and expression impacting skin barrier and atopic dermatitis risk. Nature Communications, 2020, 11, 4092.	12.8	24
52	Eosinophilic Esophagitis Histology Remission Score. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 598-603.	1.8	32
53	Subclinical Systolic and Diastolic Dysfunction Is Evident in Youth With Elevated Blood Pressure. Hypertension, 2020, 75, 1551-1556.	2.7	38
54	A Novel, Reliable Protocol to Objectively Assess Scar Stiffness Using Shear Wave Elastography. Ultrasound in Medicine and Biology, 2020, 46, 1614-1629.	1.5	9

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55	Events in Normal Skin Promote Early-Life Atopic Dermatitisâ€"The MPAACH Cohort. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2285-2293.e6.	3.8	20
56	Comparison of Evolution of Aortic Root Dilation and Ghent Criteria in Preadolescents and Adolescents with and without Marfan Syndrome. Journal of Pediatrics, 2020, 221, 188-195.e1.	1.8	2
57	Cumulative Influence of Inflammatory Response Genetic Variation on Long-Term Neurobehavioral Outcomes after Pediatric Traumatic Brain Injury Relative to Orthopedic Injury: An Exploratory Polygenic Risk Score. Journal of Neurotrauma, 2020, 37, 1491-1503.	3.4	10
58	Esophageal type 2 cytokine expression heterogeneity in eosinophilic esophagitis in a multisite cohort. Journal of Allergy and Clinical Immunology, 2020, 145, 1629-1640.e4.	2.9	37
59	Atopic dermatitis independently increases sensitization above parental atopy: The MPAACH study. Journal of Allergy and Clinical Immunology, 2020, 145, 1464-1466.	2.9	7
60	Systems biology-based approaches to summarize and identify novel genes and pathways associated with acute and chronic postsurgical pain. Journal of Clinical Anesthesia, 2020, 62, 109738.	1.6	12
61	Cellular sources of interleukin-6 and associations with clinical phenotypes and outcomes in pulmonary arterial hypertension. European Respiratory Journal, 2020, 55, 1901761.	6.7	48
62	The Influence of Pharmacodynamic Genes on Fluoxetine Response in Pediatric Anxiety and Depressive Disorders. Journal of Child and Adolescent Psychopharmacology, 2020, 30, 276-277.	1.3	5
63	Noninvasive Prognostic Biomarkers for Left-Sided Heart Failure as Predictors of Survival in Pulmonary Arterial Hypertension. Chest, 2020, 157, 1606-1616.	0.8	20
64	Use of the Pediatric Asthma Risk Score to predict allergic and nonallergic asthma. Annals of Allergy, Asthma and Immunology, 2020, 124, 629-631.e2.	1.0	1
65	Simultaneous skin biome and keratinocyte genomic capture reveals microbiome differences by depth of sampling. Journal of Allergy and Clinical Immunology, 2020, 146, 1442-1445.	2.9	13
66	Skin Staphylococcus aureus Colonization is Associated with Persistent Moderate-to-severe Atopic Dermatitis in Children. Journal of Allergy and Clinical Immunology, 2020, 145, AB195.	2.9	0
67	Building a Population Representative Pediatric Biobank: Lessons Learned From the Greater Cincinnati Childhood Cohort. Frontiers in Public Health, 2020, 8, 535116.	2.7	3
68	Objective quantification of burn scar stiffness using shear-wave elastography: Initial evidence of validity. Burns, 2020, 46, 1787-1798.	1.9	7
69	Genetic variants at the 16p13 locus confer risk for eosinophilic esophagitis. Genes and Immunity, 2019, 20, 281-292.	4.1	30
70	Association of Blood Pressure Level With Left Ventricular Mass in Adolescents. Hypertension, 2019, 74, 590-596.	2.7	87
71	Identifying Genetic Modifiers in the Age of Exome: Current Considerations. Journal of Pediatrics, 2019, 213, 8-10.	1.8	1
72	Asthma as an outcome: Exploring multiple definitions of asthma across birth cohorts in the Environmental influences on Child Health Outcomes Children's Respiratory and Environmental Workgroup. Journal of Allergy and Clinical Immunology, 2019, 144, 866-869.e4.	2.9	13

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73	The pediatric asthma risk score (PARS): making the move to the most accurate pediatric asthma risk screening tool. Expert Review of Clinical Immunology, 2019, 15, 1115-1118.	3.0	1
74	Genetic Influences on Behavioral Outcomes After Childhood TBI: A Novel Systems Biology-Informed Approach. Frontiers in Genetics, 2019, 10, 481.	2.3	16
75	Pharmacogenetics of Sertraline Tolerability and Response in Pediatric Anxiety and Depressive Disorders. Journal of Child and Adolescent Psychopharmacology, 2019, 29, 348-361.	1.3	32
76	Disease-Associated KIF3A Genetic Variants Alter Gene Methylation And Expression Resulting In Skin Barrier Dysfunction And Increased Risk For Atopic Dermatitis. Journal of Allergy and Clinical Immunology, 2019, 143, AB90.	2.9	1
77	Influence of CYP2C19 Metabolizer Status on Escitalopram/Citalopram Tolerability and Response in Youth With Anxiety and Depressive Disorders. Frontiers in Pharmacology, 2019, 10, 99.	3.5	70
78	Identification of two early life eczema and nonâ€eczema phenotypes with high risk for asthma development. Clinical and Experimental Allergy, 2019, 49, 829-837.	2.9	9
79	Epigenetic modification: a regulatory mechanism in essential hypertension. Hypertension Research, 2019, 42, 1099-1113.	2.7	57
80	Substantial pain burden in frequency, intensity, interference and chronicity among children and adults with neurofibromatosis Type 1. American Journal of Medical Genetics, Part A, 2019, 179, 602-607.	1.2	20
81	Identification of Two Early Life Eczema and Non-Eczema Phenotypes With High Risk For Asthma Development. Journal of Allergy and Clinical Immunology, 2019, 143, AB78.	2.9	0
82	Role of Segregation for Variant Discovery in Multiplex Families Ascertained by Probands With Left Sided Cardiovascular Malformations. Frontiers in Genetics, 2019, 9, 729.	2.3	4
83	Novel risk genes and mechanisms implicated by exome sequencing of 2572 individuals with pulmonary arterial hypertension. Genome Medicine, 2019, 11, 69.	8.2	86
84	Genetic determinants of risk in pulmonary arterial hypertension: international genome-wide association studies and meta-analysis. Lancet Respiratory Medicine,the, 2019, 7, 227-238.	10.7	122
85	A Pediatric Asthma Risk Score to better predict asthma development in young children. Journal of Allergy and Clinical Immunology, 2019, 143, 1803-1810.e2.	2.9	58
86	Racial Differences in Escitalopram/Citalopram-Related Weight Gain in Children and Adolescents: A Natural Language Processing-Based Electronic Medical Record Study. Journal of Child and Adolescent Psychopharmacology, 2019, 29, 162-163.	1.3	5
87	Ambulatory blood pressure monitoring tolerability and blood pressure status in adolescents. Blood Pressure Monitoring, 2019, 24, 12-17.	0.8	24
88	Reply to â€˜Double-outlet right ventricle is not hypoplastic left heart syndromeâ€™. Nature Genetics, 2019, 51, 198-199.	21.4	4
89	Genetic influence on scar height and pliability after burn injury in individuals of European ancestry: A prospective cohort study. Burns, 2019, 45, 567-578.	1.9	5
90	Serum endostatin as a genetically-influenced biomarker in PAH. , 2019, , .		1

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91	Thyroid Function Screening in Children and Adolescents With Mood and Anxiety Disorders. Journal of Clinical Psychiatry, 2019, 80, .	2.2	6
92	Predicting Asthma Development in Children Using a New Personalized Asthma Risk Score. Journal of Allergy and Clinical Immunology, 2018, 141, AB106.	2.9	1
93	Adjunctive Pharmacotherapies in Children With Asthma Exacerbations Requiring Continuous Albuterol Therapy: Findings From The Ohio Pediatric Asthma Repository. Hospital Pediatrics, 2018, 8, 89-95.	1.3	9
94	Eosinophilic esophagitis (EoE) genetic susceptibility is mediated by synergistic interactions between EoE-specific and general atopic disease loci. Journal of Allergy and Clinical Immunology, 2018, 141, 1690-1698.	2.9	51
95	The Moderating Effect of the Ankyrin Repeat and Kinase Domain Containing One Gene on the Association of Family Environment with Longitudinal Executive Function following Traumatic Brain Injury in Early Childhood: A Preliminary Study. Journal of Neurotrauma, 2018, 35, 2796-2802.	3.4	9
96	The Genetic Landscape of Hypoplastic Left Heart Syndrome. Pediatric Cardiology, 2018, 39, 1069-1081.	1.3	44
97	High number of early respiratory infections in association with allergic sensitization to mold promotes childhood asthma. Journal of Allergy and Clinical Immunology, 2018, 141, 1921-1924.e4.	2.9	3
98	Prenatal, intrapartum, and postnatal factors are associated with pediatric eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2018, 141, 214-222.	2.9	91
99	Disease-Related Predictors of Health-Related Quality of Life in Youth With Eosinophilic Esophagitis. Journal of Pediatric Psychology, 2018, 43, 464-471.	2.1	21
100	Early-life environmental exposures interact with genetic susceptibility variants in pediatric patients with eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2018, 141, 632-637.e5.	2.9	76
101	The Anti-protease SPINK7 is a Checkpoint Regulator of Esophageal Epithelial Inflammatory Responses. Journal of Allergy and Clinical Immunology, 2018, 141, AB226.	2.9	0
102	Prediction of Ambulatory Hypertension Based on Clinic Blood Pressure Percentile in Adolescents. Hypertension, 2018, 72, 955-961.	2.7	19
103	SHIP-AHOY (Study of High Blood Pressure in Pediatrics: Adult Hypertension Onset in Youth). Hypertension, 2018, 72, 625-631.	2.7	40
104	The antiprotease SPINK7 serves as an inhibitory checkpoint for esophageal epithelial inflammatory responses. Science Translational Medicine, 2018, 10, .	12.4	71
105	Ohio Pediatric Asthma Repository: Opportunities to Revise Care Practices to Decrease Time to Physiologic Readiness for Discharge. Hospital Pediatrics, 2018, 8, 305-313.	1.3	5
106	ABCC3 genetic variants are associated with postoperative morphine-induced respiratory depression and morphine pharmacokinetics in children. Pharmacogenomics Journal, 2017, 17, 162-169.	2.0	27
107	Complement drives glucosylceramide accumulation and tissue inflammation in Gaucher disease. Nature, 2017, 543, 108-112.	27.8	145
108	KIF3A genetic variation is associated with pediatric asthma in the presence of eczema independent of allergic rhinitis. Journal of Allergy and Clinical Immunology, 2017, 140, 595-598.e5.	2.9	18

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109	Pharmacogenetics of antiepileptic drug efficacy in childhood absence epilepsy. Annals of Neurology, 2017, 81, 444-453.	5.3	53
110	Identification of factors predicting scar outcome after burn in adults: A prospective caseâ€“control study. Burns, 2017, 43, 1271-1283.	1.9	44
111	Heritability of the Severity of the Metabolic Syndrome in Whites and Blacks in 3 Large Cohorts. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	20
112	OCT1 genetic variants are associated with postoperative morphine-related adverse effects in children. Pharmacogenomics, 2017, 18, 621-629.	1.3	42
113	Natural history of aortic root dilation through young adulthood in a hypermobile Ehlersâ€“Danlos syndrome cohort. American Journal of Medical Genetics, Part A, 2017, 173, 1467-1472.	1.2	12
114	Pulmonary arterial hypertension: Specialistsâ€™ knowledge, practices, and attitudes of genetic counseling and genetic testing in the USA. Pulmonary Circulation, 2017, 7, 372-383.	1.7	12
115	The complex genetics of hypoplastic left heart syndrome. Nature Genetics, 2017, 49, 1152-1159.	21.4	177
116	KIF3A genetic Variation Is Associated with a Pediatric Asthma Phenotype Characterized By Past or Current Eczema Independent of Allergic Rhinitis. Journal of Allergy and Clinical Immunology, 2017, 139, AB384.	2.9	0
117	Influence of Dopamine-Related Genes on Neurobehavioral Recovery after Traumatic Brain Injury during Early Childhood. Journal of Neurotrauma, 2017, 34, 1919-1931.	3.4	26
118	Predicting the pain continuum after adolescent idiopathic scoliosis surgery: A prospective cohort study. European Journal of Pain, 2017, 21, 1252-1265.	2.8	86
119	Applying Systems Biology Methodology To Identify Genetic Factors Possibly Associated with Recovery after Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 2280-2290.	3.4	25
120	Fatty acid amide hydrolaseâ€“morphine interaction influences ventilatory response to hypercapnia and postoperative opioid outcomes in children. Pharmacogenomics, 2017, 18, 143-156.	1.3	11
121	Mycophenolate mofetilâ€related leukopenia in children and young adults following kidney transplantation: Influence of genes and drugs. Pediatric Transplantation, 2017, 21, e13033.	1.0	17
122	Early Life Factors are Associated with Risk for Eosinophilic Esophagitis Diagnosed in Adulthood. Gastroenterology, 2017, 152, S861.	1.3	5
123	Catechol-O-Methyltransferase Genotypes and Parenting Influence on Long-Term Executive Functioning After Moderate to Severe Early Childhood Traumatic Brain Injury: An Exploratory Study. Journal of Head Trauma Rehabilitation, 2017, 32, 404-412.	1.7	7
124	Analysis of copy number variants in 11 pairs of monozygotic twins with neurofibromatosis type 1. American Journal of Medical Genetics, Part A, 2017, 173, 647-653.	1.2	12
125	DNA methylation at the mu-1 opioid receptor gene (OPRM1) promoter predicts preoperative, acute, and chronic postsurgical pain after spine fusion. Pharmacogenomics and Personalized Medicine, 2017, Volume 10, 157-168.	0.7	40
126	Rhinovirus infection results in stronger and more persistent genomic dysregulation: Evidence for altered innate immune response in asthmatics at baseline, early in infection, and during convalescence. PLoS ONE, 2017, 12, e0178096.	2.5	21

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127	Identification of factors predicting scar outcome after burn injury in children: a prospective case-control study. Burns and Trauma, 2017, 5, 19.	4.9	30
128	Analysis of chromatin accessibility in human epidermis identifies putative barrier dysfunction-sensing enhancers. PLoS ONE, 2017, 12, e0184500.	2.5	8
129	Population Genomics and the Statistical Values of Race: An Interdisciplinary Perspective on the Biological Classification of Human Populations and Implications for Clinical Genetic Epidemiological Research. Frontiers in Genetics, 2016, 7, 22.	2.3	58
130	Adolescentsâ€™ preferences regarding disclosure of incidental findings in genomic sequencing that are not medically actionable in childhood. American Journal of Medical Genetics, Part A, 2016, 170, 2083-2088.	1.2	26
131	Newly developed and validated eosinophilic esophagitis histology scoring system and evidence that it outperforms peak eosinophil count for disease diagnosis and monitoring. Ecological Management and Restoration, 2016, 30, n/a-n/a.	0.4	154
132	Does Apolipoprotein e4 Status Moderate the Association of Family Environment with Long-Term Child Functioning following Early Moderate to Severe Traumatic Brain Injury? A Preliminary Study. Journal of the International Neuropsychological Society, 2016, 22, 859-864.	1.8	11
133	Stakeholder Buy-In and Physician Education Improve Adherence toÂGuidelines for Down Syndrome. Journal of Pediatrics, 2016, 171, 262-268.e2.	1.8	21
134	Eosinophil progenitor levels are increased in patients with active pediatric eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2016, 138, 915-918.e5.	2.9	17
135	664 Prenatal, Antenatal, and Early Life Factors Are Associated With Risk of Eosinophilic Esophagitis. Gastroenterology, 2016, 150, S135-S136.	1.3	5
136	Association of eosinophilic esophagitis and hypertrophic cardiomyopathy. Journal of Allergy and Clinical Immunology, 2016, 137, 934-936.e5.	2.9	12
137	Influence of Catechol-O-methyltransferase on Executive Functioning Longitudinally After Early Childhood Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2016, 31, E1-E9.	1.7	23
138	Screening for Hematological Disorders in Mosaic Down Syndrome. Clinical Pediatrics, 2016, 55, 421-427.	0.8	4
139	Retrospective Study of Obesity in Children with Down Syndrome. Journal of Pediatrics, 2016, 173, 143-148.	1.8	80
140	Genetics of Hypoplastic Left Heart Syndrome. Journal of Pediatrics, 2016, 173, 25-31.	1.8	31
141	Gene-environment Interaction in Pediatric Eosinophilic Esophagitis. American Journal of Gastroenterology, 2016, 111, S188-S189.	0.4	0
142	Catechol-O-Methyltransferase Genotypes and Parenting Influence Long-term Executive Functioning after Early Childhood Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2015, 96, e2-e3.	0.9	2
143	Eosinophilic Esophagitis (EoE) Histologic Changes More Strongly Associate with Treatment Status Than Peak Eosinophil Count (PEC). Journal of Allergy and Clinical Immunology, 2015, 135, AB39.	2.9	0
144	Opioid-Related Adverse Effects in Children Undergoing Surgery: Unequal Burden on Younger Girls with Higher Doses of Opioids. Pain Medicine, 2015, 16, 985-997.	1.9	32

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145	Genetic approach identifies distinct asthma pathways in overweight vs normal weight children. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1028-1032.	5.7	7
146	Association of INSIG2 Polymorphism with Overweight and LDL in Children. PLoS ONE, 2015, 10, e0116340.	2.5	16
147	Age and Sex of Mice Markedly Affect Survival Times Associated with Hyperoxic Acute Lung Injury. PLoS ONE, 2015, 10, e0130936.	2.5	9
148	Genomic architecture of asthma differs by sex. Genomics, 2015, 106, 15-22.	2.9	48
149	Vanin-1 expression and methylation discriminate pediatric asthma corticosteroid treatment response. Journal of Allergy and Clinical Immunology, 2015, 136, 923-931.e3.	2.9	43
150	Common variation in COL4A1/COL4A2 is associated with sporadic cerebral small vessel disease. Neurology, 2015, 84, 918-926.	1.1	106
151	Heterogeneity in Asthma Care in a Statewide Collaborative: the Ohio Pediatric Asthma Repository. Pediatrics, 2015, 135, 271-279.	2.1	32
152	Clinical Stratification of Pediatric Patients with Idiopathic Thoracic Aortic Aneurysm. Journal of Pediatrics, 2015, 167, 131-137.e5.	1.8	12
153	N-acetyltransferase 1 polymorphism increases cotinine levels in Caucasian children exposed to secondhand smoke: the CCAAPS birth cohort. Pharmacogenomics Journal, 2015, 15, 189-195.	2.0	8
154	Pediatric Eosinophilic Esophagitis Symptom Scores (PEESS v2.0) identify histologic and molecular correlates of the key clinical features of disease. Journal of Allergy and Clinical Immunology, 2015, 135, 1519-1528.e8.	2.9	118
155	Does Breastfeeding Protect Against Childhood Obesity? Moving Beyond Observational Evidence. Current Obesity Reports, 2015, 4, 207-216.	8.4	47
156	Novel associations between FAAH genetic variants and postoperative central opioid-related adverse effects. Pharmacogenomics Journal, 2015, 15, 436-442.	2.0	31
157	Association of OPRM1 A118G variant with risk of morphine-induced respiratory depression following spine fusion in adolescents. Pharmacogenomics Journal, 2015, 15, 255-262.	2.0	36
158	Opioid-induced respiratory depression: ABCB1 transporter pharmacogenetics. Pharmacogenomics Journal, 2015, 15, 119-126.	2.0	77
159	Value of an Additional Review for Eosinophil Quantification in Esophageal Biopsies. Journal of Pediatric Gastroenterology and Nutrition, 2015, 61, 65-68.	1.8	32
160	Whole Exome Sequencing for Familial Bicuspid Aortic Valve Identifies Putative Variants. Circulation: Cardiovascular Genetics, 2014, 7, 677-683.	5.1	41
161	A novel method, the Variant Impact On Linkage Effect Test (VIOLET), leads to improved identification of causal variants in linkage regions. European Journal of Human Genetics, 2014, 22, 243-247.	2.8	3
162	Codeineâ€related adverse drug reactions in children following tonsillectomy: A prospective study. Laryngoscope, 2014, 124, 1242-1250.	2.0	38

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163	Genetics of pain perception, COMT and postoperative pain management in children. Pharmacogenomics, 2014, 15, 277-284.	1.3	73
164	Increased Prevalence of Eosinophilic Gastrointestinal Disorders in Pediatric PTEN Hamartoma Tumor Syndromes. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 553-560.	1.8	41
165	Genetic architecture of lipid traits changes over time and differs by race: Princeton Lipid Follow-up Study. Journal of Lipid Research, 2014, 55, 1515-1524.	4.2	11
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