

Lisa J Martin

List of Publications by Year in descending order

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Version: 2024-02-01

286
papers

12,380
citations

28190

55
h-index

35952

97
g-index

295
all docs

295
docs citations

295
times ranked

16005
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative trait loci on chromosomes 3 and 17 influence phenotypes of the metabolic syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 14478-14483.	3.3	584
2	Bicuspid aortic valve is heritable. <i>Journal of the American College of Cardiology</i> , 2004, 44, 138-143.	1.2	560
3	Common variants at 5q22 associate with pediatric eosinophilic esophagitis. <i>Nature Genetics</i> , 2010, 42, 289-291.	9.4	397
4	A comprehensive linkage analysis for myocardial infarction and its related risk factors. <i>Nature Genetics</i> , 2002, 30, 210-214.	9.4	313
5	The Genetic Basis of Plasma Variation in Adiponectin, a Global Endophenotype for Obesity and the Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 4321-4325.	1.8	273
6	Coordinate Interaction between IL-13 and Epithelial Differentiation Cluster Genes in Eosinophilic Esophagitis. <i>Journal of Immunology</i> , 2010, 184, 4033-4041.	0.4	257
7	Genome-wide association analysis of eosinophilic esophagitis provides insight into the tissue specificity of this allergic disease. <i>Nature Genetics</i> , 2014, 46, 895-900.	9.4	243
8	Variants of thymic stromal lymphopoietin and its receptor associate with eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 160-165.e3.	1.5	236
9	Meta-analysis of Genome-wide Association Studies Identifies 1q22 as a Susceptibility Locus for Intracerebral Hemorrhage. <i>American Journal of Human Genetics</i> , 2014, 94, 511-521.	2.6	235
10	Twin and family studies reveal strong environmental and weaker genetic cues explaining heritability of eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1084-1092.e1.	1.5	218
11	Hypoplastic Left Heart Syndrome Is Heritable. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1590-1595.	1.2	216
12	The complex genetics of hypoplastic left heart syndrome. <i>Nature Genetics</i> , 2017, 49, 1152-1159.	9.4	177
13	Gallstones. <i>Annals of Surgery</i> , 2002, 235, 842-849.	2.1	172
14	Evidence in favor of linkage to human chromosomal regions 18q, 5q and 13q for bicuspid aortic valve and associated cardiovascular malformations. <i>Human Genetics</i> , 2007, 121, 275-284.	1.8	167
15	Newly developed and validated eosinophilic esophagitis histology scoring system and evidence that it outperforms peak eosinophil count for disease diagnosis and monitoring. <i>Ecological Management and Restoration</i> , 2016, 30, n/a-n/a.	0.2	154
16	Adiponectin is present in human milk and is associated with maternal factors. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 1106-1111.	2.2	152
17	High prevalence of eosinophilic esophagitis in patients with inherited connective tissue disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 378-386.	1.5	150
18	Functional Variant in the Autophagy-Related 5 Gene Promotor is Associated with Childhood Asthma. <i>PLoS ONE</i> , 2012, 7, e33454.	1.1	148

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19	Race and Unequal Burden of Perioperative Pain and Opioid Related Adverse Effects in Children. <i>Pediatrics</i> , 2012, 129, 832-838.	1.0	145
20	MicroRNA signature in patients with eosinophilic esophagitis, reversibility with glucocorticoids, and assessment as disease biomarkers. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1064-1075.e9.	1.5	145
21	Complement drives glucosylceramide accumulation and tissue inflammation in Gaucher disease. <i>Nature</i> , 2017, 543, 108-112.	13.7	145
22	Meta-Analysis of Genome-wide Linkage Studies in BMI and Obesity. <i>Obesity</i> , 2007, 15, 2263-2275.	1.5	138
23	Hypoplastic Left Heart Syndrome Links to Chromosomes 10q and 6q and Is Genetically Related to Bicuspid Aortic Valve. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1065-1071.	1.2	132
24	Genetic contributions to social impulsivity and aggressiveness in vervet monkeys. <i>Biological Psychiatry</i> , 2004, 55, 642-647.	0.7	126
25	Pediatric Plexiform Neurofibromas: Impact on Morbidity and Mortality in Neurofibromatosis Type 1. <i>Journal of Pediatrics</i> , 2012, 160, 461-467.	0.9	122
26	Genetic determinants of risk in pulmonary arterial hypertension: international genome-wide association studies and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2019, 7, 227-238.	5.2	122
27	The effect of minor allele frequency on the likelihood of obtaining false positives. <i>BMC Proceedings</i> , 2009, 3, S41.	1.8	121
28	Pediatric Eosinophilic Esophagitis Symptom Scores (PEESS v2.0) identify histologic and molecular correlates of the key clinical features of disease. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1519-1528.e8.	1.5	118
29	The Baboon as a Nonhuman Primate Model for the Study of the Genetics of Obesity. <i>Obesity</i> , 2003, 11, 75-80.	4.0	115
30	Common variation in <i>COL4A1/COL4A2</i> is associated with sporadic cerebral small vessel disease. <i>Neurology</i> , 2015, 84, 918-926.	1.5	106
31	The Relationships of Adiponectin with Insulin and Lipids Are Strengthened with Increasing Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4255-4259.	1.8	95
32	Heritability of obesity-related traits among Nigerians, Jamaicans and US black people. <i>International Journal of Obesity</i> , 2001, 25, 1034-1041.	1.6	93
33	Evidence for linkage on 21q and 7q in a subset of autism characterized by developmental regression. <i>Molecular Psychiatry</i> , 2005, 10, 741-746.	4.1	91
34	Characterization of Congenital Anomalies in Individuals With Choanal Atresia. <i>JAMA Otolaryngology</i> , 2009, 135, 543.	1.5	91
35	Prenatal, intrapartum, and postnatal factors are associated with pediatric eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 214-222.	1.5	91
36	Human Milk Adiponectin Is Associated with Infant Growth in Two Independent Cohorts. <i>Breastfeeding Medicine</i> , 2009, 4, 101-109.	0.8	90

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37	Association of Blood Pressure Level With Left Ventricular Mass in Adolescents. <i>Hypertension</i> , 2019, 74, 590-596.	1.3	87
38	Predicting the pain continuum after adolescent idiopathic scoliosis surgery: A prospective cohort study. <i>European Journal of Pain</i> , 2017, 21, 1252-1265.	1.4	86
39	Novel risk genes and mechanisms implicated by exome sequencing of 2572 individuals with pulmonary arterial hypertension. <i>Genome Medicine</i> , 2019, 11, 69.	3.6	86
40	Insulin resistance and arterial stiffness in healthy adolescents and young adults. <i>Diabetologia</i> , 2012, 55, 625-631.	2.9	81
41	Retrospective Study of Obesity in Children with Down Syndrome. <i>Journal of Pediatrics</i> , 2016, 173, 143-148.	0.9	80
42	Opioid-induced respiratory depression: ABCB1 transporter pharmacogenetics. <i>Pharmacogenomics Journal</i> , 2015, 15, 119-126.	0.9	77
43	Early-life environmental exposures interact with genetic susceptibility variants in pediatric patients with eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 632-637.e5.	1.5	76
44	Lifespan in captive baboons is heritable. <i>Mechanisms of Ageing and Development</i> , 2002, 123, 1461-1467.	2.2	75
45	Genetics of pain perception, <i>COMT</i> and postoperative pain management in children. <i>Pharmacogenomics</i> , 2014, 15, 277-284.	0.6	73
46	The antiprotease SPINK7 serves as an inhibitory checkpoint for esophageal epithelial inflammatory responses. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	71
47	Influence of CYP2C19 Metabolizer Status on Escitalopram/Citalopram Tolerability and Response in Youth With Anxiety and Depressive Disorders. <i>Frontiers in Pharmacology</i> , 2019, 10, 99.	1.6	70
48	Regions of homozygosity identified by SNP microarray analysis aid in the diagnosis of autosomal recessive disease and incidentally detect parental blood relationships. <i>Genetics in Medicine</i> , 2013, 15, 70-78.	1.1	69
49	Human Milk Adiponectin Affects Infant Weight Trajectory During the Second Year of Life. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 532-539.	0.9	68
50	Comparison of measures of marker informativeness for ancestry and admixture mapping. <i>BMC Genomics</i> , 2011, 12, 622.	1.2	65
51	Searching for genes underlying normal variation in human adiposity. <i>Journal of Molecular Medicine</i> , 2001, 79, 57-70.	1.7	64
52	Differences in Candidate Gene Association between European Ancestry and African American Asthmatic Children. <i>PLoS ONE</i> , 2011, 6, e16522.	1.1	61
53	MiR-375 is downregulated in epithelial cells after IL-13 stimulation and regulates an IL-13-induced epithelial transcriptome. <i>Mucosal Immunology</i> , 2012, 5, 388-396.	2.7	60
54	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. <i>Frontiers in Genetics</i> , 2016, 7, 22.	1.1	58

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55	A Pediatric Asthma Risk Score to better predict asthma development in young children. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1803-1810.e2.	1.5	58
56	Interactions Between Noncontiguous Haplotypes in the Adiponectin Gene ACDC Are Associated With Plasma Adiponectin. <i>Diabetes</i> , 2006, 55, 523-529.	0.3	57
57	Epigenetic modification: a regulatory mechanism in essential hypertension. <i>Hypertension Research</i> , 2019, 42, 1099-1113.	1.5	57
58	International Consensus Recommendations for Eosinophilic Gastrointestinal Disease Nomenclature. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 2474-2484.e3.	2.4	57
59	Variable expression of neurofibromatosis 1 in monozygotic twins. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 478-485.	0.7	55
60	Genetics of monoamine metabolites in baboons: overlapping sets of genes influence levels of 5-hydroxyindolacetic acid, 3-hydroxy-4-methoxyphenylglycol, and homovanillic acid. <i>Biological Psychiatry</i> , 2004, 55, 739-744.	0.7	53
61	Pharmacogenetics of antiepileptic drug efficacy in childhood absence epilepsy. <i>Annals of Neurology</i> , 2017, 81, 444-453.	2.8	53
62	Eosinophilic esophagitis (EoE) genetic susceptibility is mediated by synergistic interactions between EoE-specific and general atopic disease loci. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1690-1698.	1.5	51
63	Genomic architecture of asthma differs by sex. <i>Genomics</i> , 2015, 106, 15-22.	1.3	48
64	The genetic etiology of eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 9-15.	1.5	48
65	Cellular sources of interleukin-6 and associations with clinical phenotypes and outcomes in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2020, 55, 1901761.	3.1	48
66	Experience with hemihyperplasia and Beckwith-Wiedemann syndrome surveillance protocol. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 1691-1697.	0.7	47
67	Does Breastfeeding Protect Against Childhood Obesity? Moving Beyond Observational Evidence. <i>Current Obesity Reports</i> , 2015, 4, 207-216.	3.5	47
68	Identification of KIF3A as a Novel Candidate Gene for Childhood Asthma Using RNA Expression and Population Allelic Frequencies Differences. <i>PLoS ONE</i> , 2011, 6, e23714.	1.1	46
69	Rank-based genome-wide analysis reveals the association of Ryanodine receptor-2 gene variants with childhood asthma among human populations. <i>Human Genomics</i> , 2013, 7, 16.	1.4	46
70	EMR-linked GWAS study: investigation of variation landscape of loci for body mass index in children. <i>Frontiers in Genetics</i> , 2013, 4, 268.	1.1	46
71	Variation in menstrual cycle length and cessation of menstruation in captive raised baboons. <i>Mechanisms of Ageing and Development</i> , 2003, 124, 865-871.	2.2	45
72	Major Quantitative Trait Locus for Resting Heart Rate Maps to a Region on Chromosome 4. <i>Hypertension</i> , 2004, 43, 1146-1151.	1.3	44

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73	Identification of factors predicting scar outcome after burn in adults: A prospective case-control study. <i>Burns</i> , 2017, 43, 1271-1283.	1.1	44
74	The Genetic Landscape of Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiology</i> , 2018, 39, 1069-1081.	0.6	44
75	Adolescent Sex Differences in Adiponectin Are Conditional on Pubertal Development and Adiposity. <i>Obesity</i> , 2005, 13, 2095-2101.	4.0	43
76	Vanin-1 expression and methylation discriminate pediatric asthma corticosteroid treatment response. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 923-931.e3.	1.5	43
77	Risk factors for aortic valve disease in bicuspid aortic valve: A family-based study. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 1015-1020.	0.7	42
78	<i>OCT1</i> genetic variants are associated with postoperative morphine-related adverse effects in children. <i>Pharmacogenomics</i> , 2017, 18, 621-629.	0.6	42
79	Leptin's Sexual Dimorphism Results from Genotype by Sex Interactions Mediated by Testosterone. <i>Obesity</i> , 2002, 10, 14-21.	4.0	41
80	Whole Exome Sequencing for Familial Bicuspid Aortic Valve Identifies Putative Variants. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 677-683.	5.1	41
81	Increased Prevalence of Eosinophilic Gastrointestinal Disorders in Pediatric <i>PTEN</i> Hamartoma Tumor Syndromes. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 553-560.	0.9	41
82	Association of <i>FTO</i> Gene Variants With Adiposity in African-American Adolescents. <i>Obesity</i> , 2010, 18, 1959-1963.	1.5	40
83	DNA methylation at the mu-1 opioid receptor gene (<i>OPRM1</i>) promoter predicts preoperative, acute, and chronic postsurgical pain after spine fusion. <i>Pharmacogenomics and Personalized Medicine</i> , 2017, Volume 10, 157-168.	0.4	40
84	SHIP-AHOY (Study of High Blood Pressure in Pediatrics: Adult Hypertension Onset in Youth). <i>Hypertension</i> , 2018, 72, 625-631.	1.3	40
85	Impaired immune function in children with Fanconi anaemia. <i>British Journal of Haematology</i> , 2011, 154, 234-240.	1.2	38
86	Codeine-related adverse drug reactions in children following tonsillectomy: A prospective study. <i>Laryngoscope</i> , 2014, 124, 1242-1250.	1.1	38
87	Subclinical Systolic and Diastolic Dysfunction Is Evident in Youth With Elevated Blood Pressure. <i>Hypertension</i> , 2020, 75, 1551-1556.	1.3	38
88	Quality assessment of buccal versus blood genomic DNA using the Affymetrix 500 K GeneChip. <i>BMC Genetics</i> , 2007, 8, 79.	2.7	37
89	Genetics and outcomes after traumatic brain injury (TBI): What do we know about pediatric TBI?. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2012, 5, 217-231.	0.3	37
90	Epistasis between serine protease inhibitor Kazal-type 5 (<i>SPINK5</i>) and thymic stromal lymphopoietin (<i>TSLP</i>) genes contributes to childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 891-899.e3.	1.5	37

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91	Esophageal type 2 cytokine expression heterogeneity in eosinophilic esophagitis in a multisite cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1629-1640.e4.	1.5	37
92	Association of OPRM1 A118G variant with risk of morphine-induced respiratory depression following spine fusion in adolescents. <i>Pharmacogenomics Journal</i> , 2015, 15, 255-262.	0.9	36
93	Pediatric and Adult Ambulatory Blood Pressure Thresholds and Blood Pressure Load as Predictors of Left Ventricular Hypertrophy in Adolescents. <i>Hypertension</i> , 2021, 78, 30-37.	1.3	36
94	Polymorphisms in adiponectin receptor genes ADIPOR1 and ADIPOR2 and insulin resistance. <i>Obesity Reviews</i> , 2007, 8, 419-423.	3.1	35
95	INSIG1 influences obesity-related hypertriglyceridemia in humans. <i>Journal of Lipid Research</i> , 2010, 51, 701-708.	2.0	34
96	The role of mitochondrial genome in essential hypertension in a Chinese Han population. <i>European Journal of Human Genetics</i> , 2009, 17, 1501-1506.	1.4	33
97	Genetic variants in SCN5A promoter are associated with arrhythmia phenotype severity in patients with heterozygous loss-of-function mutation. <i>Heart Rhythm</i> , 2012, 9, 1090-1096.	0.3	33
98	Biofilm propensity of <i>Staphylococcus aureus</i> skin isolates is associated with increased atopic dermatitis severity and barrier dysfunction in the MPAACH pediatric cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 302-313.	2.7	33
99	Genetic determinants of obesity-related lipid traits. <i>Journal of Lipid Research</i> , 2004, 45, 610-615.	2.0	32
100	Opioid-Related Adverse Effects in Children Undergoing Surgery: Unequal Burden on Younger Girls with Higher Doses of Opioids. <i>Pain Medicine</i> , 2015, 16, 985-997.	0.9	32
101	Heterogeneity in Asthma Care in a Statewide Collaborative: the Ohio Pediatric Asthma Repository. <i>Pediatrics</i> , 2015, 135, 271-279.	1.0	32
102	Pharmacogenetics of Sertraline Tolerability and Response in Pediatric Anxiety and Depressive Disorders. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019, 29, 348-361.	0.7	32
103	Eosinophilic Esophagitis Histology Remission Score. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 598-603.	0.9	32
104	Value of an Additional Review for Eosinophil Quantification in Esophageal Biopsies. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015, 61, 65-68.	0.9	32
105	Novel associations between FAAH genetic variants and postoperative central opioid-related adverse effects. <i>Pharmacogenomics Journal</i> , 2015, 15, 436-442.	0.9	31
106	Genetics of Hypoplastic Left Heart Syndrome. <i>Journal of Pediatrics</i> , 2016, 173, 25-31.	0.9	31
107	Barriers to and Motivations for Physician Referral of Patients to Cancer Genetics Clinics. <i>Journal of Genetic Counseling</i> , 2012, 21, 305-325.	0.9	30
108	Identification of factors predicting scar outcome after burn injury in children: a prospective case-control study. <i>Burns and Trauma</i> , 2017, 5, 19.	2.3	30

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109	Genetic variants at the 16p13 locus confer risk for eosinophilic esophagitis. <i>Genes and Immunity</i> , 2019, 20, 281-292.	2.2	30
110	The Genomics Research and Innovation Network: creating an interoperable, federated, genomics learning system. <i>Genetics in Medicine</i> , 2020, 22, 371-380.	1.1	30
111	Genetic Causes of Cardiomyopathy in Children: First Results From the Pediatric Cardiomyopathy Genes Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017731.	1.6	29
112	Pediatric asthma incidence rates in the United States from 1980 to 2017. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1270-1280.	1.5	28
113	Population structure analysis using rare and common functional variants. <i>BMC Proceedings</i> , 2011, 5, S8.	1.8	27
114	ABCC3 genetic variants are associated with postoperative morphine-induced respiratory depression and morphine pharmacokinetics in children. <i>Pharmacogenomics Journal</i> , 2017, 17, 162-169.	0.9	27
115	A Quantitative Trait Locus Influencing Type 2 Diabetes Susceptibility Maps to a Region on 5q in an Extended French Family. <i>Diabetes</i> , 2002, 51, 3568-3572.	0.3	26
116	Aorta Measurements are Heritable and Influenced by Bicuspid Aortic Valve. <i>Frontiers in Genetics</i> , 2011, 2, 61.	1.1	26
117	Genetic risk signatures of opioid-induced respiratory depression following pediatric tonsillectomy. <i>Pharmacogenomics</i> , 2014, 15, 1749-1762.	0.6	26
118	Adolescents'™ preferences regarding disclosure of incidental findings in genomic sequencing that are not medically actionable in childhood. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2083-2088.	0.7	26
119	Influence of Dopamine-Related Genes on Neurobehavioral Recovery after Traumatic Brain Injury during Early Childhood. <i>Journal of Neurotrauma</i> , 2017, 34, 1919-1931.	1.7	26
120	Very early onset eosinophilic esophagitis is common, responds to standard therapy, and demonstrates enrichment for CAPN14 genetic variants. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 244-254.e6.	1.5	26
121	Personalized Medicine, Availability, and Group Disparity: An Inquiry into How Physicians Perceive and Rate the Elements and Barriers of Personalized Medicine. <i>Public Health Genomics</i> , 2014, 17, 209-220.	0.6	25
122	Applying Systems Biology Methodology To Identify Genetic Factors Possibly Associated with Recovery after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2017, 34, 2280-2290.	1.7	25
123	Longitudinal atopic dermatitis endotypes: An atopic march paradigm that includes Black children. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1702-1710.e4.	1.5	25
124	Familial resemblance of body composition in prepubertal girls and their biological parents. <i>American Journal of Clinical Nutrition</i> , 2001, 74, 529-533.	2.2	24
125	Genetic Control of Coordinated Changes in HDL and LDL Size Phenotypes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, 1829-1833.	1.1	24
126	Genotype by smoking interaction for leptin levels in the San Antonio family heart study. <i>Genetic Epidemiology</i> , 2002, 22, 105-115.	0.6	24

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127	Phenotypic, genetic, and genome-wide structure in the metabolic syndrome. <i>BMC Genetics</i> , 2003, 4, S95.	2.7	24
128	Ambulatory blood pressure monitoring tolerability and blood pressure status in adolescents. <i>Blood Pressure Monitoring</i> , 2019, 24, 12-17.	0.4	24
129	Identification of anoctamin 1 (ANO1) as a key driver of esophageal epithelial proliferation in eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 239-254.e2.	1.5	24
130	Disease-associated KIF3A variants alter gene methylation and expression impacting skin barrier and atopic dermatitis risk. <i>Nature Communications</i> , 2020, 11, 4092.	5.8	24
131	Bivariate Linkage between Acylation- ϵ -Stimulating Protein and BMI and High-Density Lipoproteins. <i>Obesity</i> , 2004, 12, 669-678.	4.0	23
132	Serotonin (5-HT) receptor 5A sequence variants affect human plasma triglyceride levels. <i>Physiological Genomics</i> , 2010, 42, 168-176.	1.0	23
133	Influence of Catechol-O-methyltransferase on Executive Functioning Longitudinally After Early Childhood Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2016, 31, E1-E9.	1.0	23
134	Desmoplakin and periplakin genetically and functionally contribute to eosinophilic esophagitis. <i>Nature Communications</i> , 2021, 12, 6795.	5.8	23
135	Genetics of leptin expression in baboons. <i>International Journal of Obesity</i> , 2003, 27, 778-783.	1.6	22
136	Evaluation of Growth in Patients With Isolated Cleft Lip and/or Cleft Palate. <i>Pediatrics</i> , 2010, 125, e543-e549.	1.0	22
137	Loss of Endothelial TSPAN12 Promotes Fibrostenotic Eosinophilic Esophagitis via Endothelial Cell-Fibroblast Crosstalk. <i>Gastroenterology</i> , 2022, 162, 439-453.	0.6	22
138	Evidence for a gene influencing fasting LDL cholesterol and triglyceride levels on chromosome 21q. <i>Atherosclerosis</i> , 2005, 179, 119-125.	0.4	21
139	Stakeholder Buy-In and Physician Education Improve Adherence to Guidelines for Down Syndrome. <i>Journal of Pediatrics</i> , 2016, 171, 262-268.e2.	0.9	21
140	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. <i>PLoS ONE</i> , 2017, 12, e0178096.	1.1	21
141	Disease-Related Predictors of Health-Related Quality of Life in Youth With Eosinophilic Esophagitis. <i>Journal of Pediatric Psychology</i> , 2018, 43, 464-471.	1.1	21
142	The genetic architecture of pediatric cardiomyopathy. <i>American Journal of Human Genetics</i> , 2022, 109, 282-298.	2.6	21
143	Evaluating Eosinophilic Colitis as a Unique Disease Using Colonic Molecular Profiles: A Multi-Site Study. <i>Gastroenterology</i> , 2022, 162, 1635-1649.	0.6	21
144	The Genetics of Obesity in Mexican Americans: The Evidence from Genome Scanning Efforts in the San Antonio Family Heart Study. <i>Human Biology</i> , 2003, 75, 635-646.	0.4	20

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145	Application of genetic/genomic approaches to allergic disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 425-436.	1.5	20
146	Heritability of the Severity of the Metabolic Syndrome in Whites and Blacks in 3 Large Cohorts. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	20
147	Substantial pain burden in frequency, intensity, interference and chronicity among children and adults with neurofibromatosis Type 1. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 602-607.	0.7	20
148	Events in Normal Skin Promote Early-Life Atopic Dermatitisâ€”The MPAACH Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2285-2293.e6.	2.0	20
149	Noninvasive Prognostic Biomarkers for Left-Sided Heart Failure as Predictors of Survival in Pulmonary Arterial Hypertension. <i>Chest</i> , 2020, 157, 1606-1616.	0.4	20
150	HDL cholesterol in females in the Framingham Heart Study is linked to a region of chromosome 2q. <i>BMC Genetics</i> , 2003, 4, S98.	2.7	19
151	Prediction of Ambulatory Hypertension Based on Clinic Blood Pressure Percentile in Adolescents. <i>Hypertension</i> , 2018, 72, 955-961.	1.3	19
152	Adolescents' and Parents' Genomic Testing Decisions: Associations With Age, Race, and Sex. <i>Journal of Adolescent Health</i> , 2020, 66, 288-295.	1.2	19
153	Mining the Plasma Proteome for Insights into the Molecular Pathology of Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1449-1460.	2.5	19
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