Damien C Croteau-Chonka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8840140/publications.pdf

Version: 2024-02-01

24 papers 9,265 citations

471061 17 h-index 642321
23
g-index

27 all docs

27 docs citations

times ranked

27

18030 citing authors

#	Article	IF	CITATIONS
1	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	13.7	3,823
2	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	9.4	1,818
3	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	13.7	1,328
4	Meta-analysis of genome-wide association studies for body fat distribution in 694Â649 individuals of European ancestry. Human Molecular Genetics, 2019, 28, 166-174.	1.4	752
5	Quality control and conduct of genome-wide association meta-analyses. Nature Protocols, 2014, 9, 1192-1212.	5.5	398
6	Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. PLoS Genetics, 2013, 9, e1003500.	1.5	371
7	Limited statistical evidence for shared genetic effects of eQTLs and autoimmune-disease-associated loci in three major immune-cell types. Nature Genetics, 2017, 49, 600-605.	9.4	205
8	Stress and Bronchodilator Response in Children with Asthma. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 47-56.	2.5	99
9	Genomeâ€Wide Association Study of Anthropometric Traits and Evidence of Interactions With Age and Study Year in Filipino Women. Obesity, 2011, 19, 1019-1027.	1.5	72
10	Genome-wide interaction studies reveal sex-specific asthma risk alleles. Human Molecular Genetics, 2014, 23, 5251-5259.	1.4	70
11	The eMERGE genotype set of 83,717 subjects imputed to ~40  million variants genome wide and association with the herpes zoster medical record phenotype. Genetic Epidemiology, 2019, 43, 63-81.	0.6	63
12	An Integrative Transcriptomic and Metabolomic Study of Lung Function in Children With Asthma. Chest, 2018, 154, 335-348.	0.4	52
13	Gene Expression Profiling in Blood Provides Reproducible Molecular Insights into Asthma Control. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 179-188.	2.5	49
14	Population-specific coding variant underlies genome-wide association with adiponectin level. Human Molecular Genetics, 2012, 21, 463-471.	1.4	37
15	Novel eosinophilic gene expression networks associated with IgE in two distinct asthma populations. Clinical and Experimental Allergy, 2018, 48, 1654-1664.	1.4	22
16	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1465-1474.	2.5	20
17	Role of local CpG DNA methylation in mediating the 17q21 asthma susceptibility gasdermin B (GSDMB)/ORMDL sphingolipid biosynthesis regulator 3 (ORMDL3) expression quantitative trait locus. Journal of Allergy and Clinical Immunology, 2018, 141, 2282-2286.e6.	1.5	20
18	Across-cohort QC analyses of GWAS summary statistics from complex traits. European Journal of Human Genetics, 2017, 25, 137-146.	1.4	18

#	Article	IF	CITATIONS
19	Pathway analysis of a genome-wide gene by air pollution interaction study in asthmatic children. Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 539-547.	1.8	13
20	Gene Coexpression Networks in Whole Blood Implicate Multiple Interrelated Molecular Pathways in Obesity in People with Asthma. Obesity, 2018, 26, 1938-1948.	1.5	11
21	Early Changes in Immune Cell Count, Metabolism, and Function Following Sleeve Gastrectomy: A Prospective Human Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e619-e630.	1.8	11
22	Expression of SMARCD1 interacts with age in association with asthma control on inhaled corticosteroid therapy. Respiratory Research, 2020, 21, 31.	1.4	6
23	Asthma Susceptibility Gene <i>ORMDL3</i> Promotes Autophagy in Human Bronchial Epithelium. American Journal of Respiratory Cell and Molecular Biology, 2022, 66, 661-670.	1.4	6
24	TREM-1 Response Signatures Common to Expression Profiles of Both Asthma Affection and Asthma Control. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 401-404.	2.5	0