

Damien C Croteau-Chonka

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8840140/damien-c-croteau-chonka-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

6,286
citations

16
h-index

27
g-index

27
ext. papers

8,189
ext. citations

12.6
avg, IF

3.62
L-index

#	Paper	IF	Citations
23	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
22	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
21	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015 , 518, 187-196	50.4	920
20	Quality control and conduct of genome-wide association meta-analyses. <i>Nature Protocols</i> , 2014 , 9, 1192-218	21.8	278
19	Sex-stratified genome-wide association studies including 270,000 individuals show sexual dimorphism in genetic loci for anthropometric traits. <i>PLoS Genetics</i> , 2013 , 9, e1003500	6	277
18	Meta-analysis of genome-wide association studies for body fat distribution in 694,649 individuals of European ancestry. <i>Human Molecular Genetics</i> , 2019 , 28, 166-174	5.6	258
17	Limited statistical evidence for shared genetic effects of eQTLs and autoimmune-disease-associated loci in three major immune-cell types. <i>Nature Genetics</i> , 2017 , 49, 600-605	36.3	124
16	Stress and Bronchodilator Response in Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 47-56	10.2	71
15	Genome-wide association study of anthropometric traits and evidence of interactions with age and study year in Filipino women. <i>Obesity</i> , 2011 , 19, 1019-27	8	65
14	Genome-wide interaction studies reveal sex-specific asthma risk alleles. <i>Human Molecular Genetics</i> , 2014 , 23, 5251-9	5.6	50
13	Gene Expression Profiling in Blood Provides Reproducible Molecular Insights into Asthma Control. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 179-188	10.2	37
12	Population-specific coding variant underlies genome-wide association with adiponectin level. <i>Human Molecular Genetics</i> , 2012 , 21, 463-71	5.6	35
11	An Integrative Transcriptomic and Metabolomic Study of Lung Function in Children With Asthma. <i>Chest</i> , 2018 , 154, 335-348	5.3	33
10	The eMERGE genotype set of 83,717 subjects imputed to ~40 million variants genome wide and association with the herpes zoster medical record phenotype. <i>Genetic Epidemiology</i> , 2019 , 43, 63-81	2.6	32
9	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 1465-1474	10.2	18
8	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. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 2282-2286.e6	11.5	17
7	Novel eosinophilic gene expression networks associated with IgE in two distinct asthma populations. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 1654-1664	4.1	14

6	Across-cohort QC analyses of GWAS summary statistics from complex traits. <i>European Journal of Human Genetics</i> , 2016 , 25, 137-146	5.3	13
5	Gene Coexpression Networks in Whole Blood Implicate Multiple Interrelated Molecular Pathways in Obesity in People with Asthma. <i>Obesity</i> , 2018 , 26, 1938-1948	8	9
4	Pathway analysis of a genome-wide gene by air pollution interaction study in asthmatic children. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019 , 29, 539-547	6.7	4
3	Early changes in immune cell count, metabolism, and function following sleeve gastrectomy: a prospective human study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 ,	5.6	3
2	Expression of SMARCD1 interacts with age in association with asthma control on inhaled corticosteroid therapy. <i>Respiratory Research</i> , 2020 , 21, 31	7.3	2
1	TREM-1 Response Signatures Common to Expression Profiles of Both Asthma Affection and Asthma Control. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 401-404	10.2	