## Charles A Laurin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8349140/publications.pdf

Version: 2024-02-01

1307594 1474206 5,282 9 7 9 citations g-index h-index papers 12 12 12 9719 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases. Nature Genetics, 2020, 52, 1122-1131.	21.4	298
2	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. Nature Genetics, 2019, 51, 804-814.	21.4	402
3	Partitioning Phenotypic Variance Due to Parent-of-Origin Effects Using Genomic Relatedness Matrices. Behavior Genetics, 2018, 48, 67-79.	2.1	7
4	The MR-Base platform supports systematic causal inference across the human phenome. ELife, 2018, 7, .	6.0	3,639
5	Genome-wide survey of parent-of-origin effects on DNA methylation identifies candidate imprinted loci in humans. Human Molecular Genetics, 2018, 27, 2927-2939.	2.9	22
6	LD Hub: a centralized database and web interface to perform LD score regression that maximizes the potential of summary level GWAS data for SNP heritability and genetic correlation analysis. Bioinformatics, 2017, 33, 272-279.	4.1	822
7	Association between Maternal Fish Consumption and Gestational Weight Gain: Influence of Molecular Genetic Predisposition to Obesity. PLoS ONE, 2016, 11, e0150105.	2.5	3
8	The use of vector bootstrapping to improve variable selection precision in Lasso models. Statistical Applications in Genetics and Molecular Biology, 2016, 15, 305-320.	0.6	21
9	Genetic Analyses Benefit From Using Less Heterogeneous Phenotypes: An Illustration With the Hospital Anxiety and Depression Scale (HADS). Genetic Epidemiology, 2015, 39, 317-324.	1.3	13