

# Audrey E Hendricks

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

3,245  
citations

331538

21  
h-index

233338

45  
g-index

50  
all docs

50  
docs citations

50  
times ranked

9249  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide analysis of copy number variants and normal facial variation in a large cohort of Bantu Africans. <i>Human Genetics and Genomics Advances</i> , 2022, 3, 100082.	1.0	1
2	RAREsim: A simulation method for very rare genetic variants. <i>American Journal of Human Genetics</i> , 2022, 109, 680-691.	2.6	1
3	Opportunities and challenges for the use of common controls in sequencing studies. <i>Nature Reviews Genetics</i> , 2022, 23, 665-679.	7.7	13
4	Lipidomics-Based Comparison of Molecular Compositions of Green, Yellow, and Red Bell Peppers. <i>Metabolites</i> , 2021, 11, 241.	1.3	13
5	Improved first trimester maternal iodine status with preconception supplementation: The Women First Trial. <i>Maternal and Child Nutrition</i> , 2021, 17, e13204.	1.4	7
6	Genome-wide copy number variations in a large cohort of bantu African children. <i>BMC Medical Genomics</i> , 2021, 14, 129.	0.7	6
7	Summix: A method for detecting and adjusting for population structure in genetic summary data. <i>American Journal of Human Genetics</i> , 2021, 108, 1270-1282.	2.6	5
8	Different Blood Metabolomics Profiles in Infants Consuming a Meat- or Dairy-Based Complementary Diet. <i>Nutrients</i> , 2021, 13, 388.	1.7	3
9	Effects of Complementary Feeding With Different Protein-Rich Foods on Infant Growth and Gut Health: Study Protocol. <i>Frontiers in Pediatrics</i> , 2021, 9, 793215.	0.9	4
10	High-throughput analysis suggests differences in journal false discovery rate by subject area and impact factor but not open access status. <i>BMC Bioinformatics</i> , 2020, 21, 564.	1.2	0
11	Exome Sequencing Identifies Genes and Gene Sets Contributing to Severe Childhood Obesity, Linking PHIP Variants to Repressed POMC Transcription. <i>Cell Metabolism</i> , 2020, 31, 1107-1119.e12.	7.2	38
12	Longitudinal Changes of One-Carbon Metabolites and Amino Acid Concentrations during Pregnancy in the Women First Maternal Nutrition Trial. <i>Current Developments in Nutrition</i> , 2020, 4, nzz132.	0.1	6
13	Nutrimetabolomics reveals food-specific compounds in urine of adults consuming a DASH-style diet. <i>Scientific Reports</i> , 2020, 10, 1157.	1.6	18
14	Different Gut Microbial Profiles in Sub-Saharan African and South Asian Women of Childbearing Age Are Primarily Associated With Dietary Intakes. <i>Frontiers in Microbiology</i> , 2019, 10, 1848.	1.5	16
15	Genetic architecture of human thinness compared to severe obesity. <i>PLoS Genetics</i> , 2019, 15, e1007603.	1.5	98
16	Steroid receptor coactivator-1 modulates the function of Pomc neurons and energy homeostasis. <i>Nature Communications</i> , 2019, 10, 1718.	5.8	45
17	Insight into genetic regulation of miRNA in mouse brain. <i>BMC Genomics</i> , 2019, 20, 849.	1.2	4
18	Different Growth Patterns Persist at 24 Months of Age in Formula-Fed Infants Randomized to Consume a Meat- or Dairy-Based Complementary Diet from 5 to 12 Months of Age. <i>Journal of Pediatrics</i> , 2019, 206, 78-82.	0.9	11

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19	Human Semaphorin 3 Variants Link Melanocortin Circuit Development and Energy Balance. <i>Cell</i> , 2019, 176, 729-742.e18.	13.5	80
20	A meat- or dairy-based complementary diet leads to distinct growth patterns in formula-fed infants: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 734-742.	2.2	33
21	ProxECAT: Proxy External Controls Association Test. A new case-control gene region association test using allele frequencies from public controls. <i>PLoS Genetics</i> , 2018, 14, e1007591.	1.5	23
22	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 453-475.	2.2	137
23	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.	9.4	286
24	Whole-Genome Sequencing Coupled to Imputation Discovers Genetic Signals for Anthropometric Traits. <i>American Journal of Human Genetics</i> , 2017, 100, 865-884.	2.6	131
25	Disruption of the homeodomain transcription factor orthopedia homeobox ( Otp ) is associated with obesity and anxiety. <i>Molecular Metabolism</i> , 2017, 6, 1419-1428.	3.0	15
26	Rare Variant Analysis of Human and Rodent Obesity Genes in Individuals with Severe Childhood Obesity. <i>Scientific Reports</i> , 2017, 7, 4394.	1.6	50
27	Iron in Micronutrient Powder Promotes an Unfavorable Gut Microbiota in Kenyan Infants. <i>Nutrients</i> , 2017, 9, 776.	1.7	65
28	Gene-gene Interaction Analyses for Atrial Fibrillation. <i>Scientific Reports</i> , 2016, 6, 35371.	1.6	15
29	Whole-exome sequencing in an isolated population from the Dalmatian island of Vis. <i>European Journal of Human Genetics</i> , 2016, 24, 1479-1487.	1.4	11
30	The UK10K project identifies rare variants in health and disease. <i>Nature</i> , 2015, 526, 82-90.	13.7	1,014
31	Genetic associations with expression for genes implicated in GWAS studies for atherosclerotic cardiovascular disease and blood phenotypes. <i>Human Molecular Genetics</i> , 2014, 23, 782-795.	1.4	49
32	Correction for multiple testing in a gene region. <i>European Journal of Human Genetics</i> , 2014, 22, 414-418.	1.4	39
33	KSR2 Mutations Are Associated with Obesity, Insulin Resistance, and Impaired Cellular Fuel Oxidation. <i>Cell</i> , 2013, 155, 765-777.	13.5	154
34	A Comparison of Gene Region Simulation Methods. <i>PLoS ONE</i> , 2012, 7, e40925.	1.1	5
35	Assessment of cortical and striatal involvement in 523 Huntington disease brains. <i>Neurology</i> , 2012, 79, 1708-1715.	1.5	52
36	TAA repeat variation in the GRIK2 gene does not influence age at onset in Huntington's disease. <i>Biochemical and Biophysical Research Communications</i> , 2012, 424, 404-408.	1.0	20

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37	Postmortem Interval Influences $\alpha$ -Synuclein Expression in Parkinson Disease Brain. <i>Parkinson's Disease</i> , 2012, 2012, 1-8.	0.6	11
38	Comparison of statistical approaches to rare variant analysis for quantitative traits. <i>BMC Proceedings</i> , 2011, 5, S113.	1.8	9
39	Genomewide linkage study of modifiers of <i>LRRK2</i> -related Parkinson's disease. <i>Movement Disorders</i> , 2011, 26, 2039-2044.	2.2	8
40	Genome-wide association and linkage analysis of quantitative traits: comparison of likelihood-ratio test and conditional score statistic. <i>BMC Proceedings</i> , 2009, 3, S100.	1.8	3
41	Somatic expansion of the Huntington's disease CAG repeat in the brain is associated with an earlier age of disease onset. <i>Human Molecular Genetics</i> , 2009, 18, 3039-3047.	1.4	255
42	Intergenerational and striatal CAG repeat instability in Huntington's disease knock-in mice involve different DNA repair genes. <i>Neurobiology of Disease</i> , 2009, 33, 37-47.	2.1	189
43	Estimating the probability of de novo HD cases from transmissions of expanded penetrant CAG alleles in the Huntington disease gene from male carriers of high normal alleles (27-35 CAG). <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 1375-1381.	0.7	48
44	Replication of association between <i>ELAVL4</i> and Parkinson disease: the GenePD study. <i>Human Genetics</i> , 2008, 124, 95-99.	1.8	34
45	The Gly209Ser mutation in <i>LRRK2</i> is not fully penetrant in familial Parkinson's disease: the GenePD study. <i>BMC Medicine</i> , 2008, 6, 32.	2.3	102
46	Haplotypes and gene expression implicate the <i>MAPT</i> region for Parkinson disease. <i>Neurology</i> , 2008, 71, 28-34.	1.5	103
47	Beyond Aggravating and Mitigating Factors: The Analysis of Colorado's Death Penalty Cases (1999-2010):. <i>Justice Evaluation Journal</i> , 0, , 1-35.	0.7	0