## Elizabeth R Hauser

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7356721/publications.pdf

Version: 2024-02-01

144 papers 6,199 citations

66343 42 h-index 71 g-index

154 all docs

154 docs citations

154 times ranked

9264 citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Drebrin attenuates atherosclerosis by limiting smooth muscle cell transdifferentiation.<br>Cardiovascular Research, 2022, 118, 772-784.  | 3.8 | 8         |
| 2  | Ten or More Cumulative Lifetime Adenomas Are Associated with Increased Risk for Advanced Neoplasia and Colorectal Cancer. Digestive Diseases and Sciences, 2022, 67, 2526-2534.  | 2.3 | 2         |
| 3  | Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.  | 1.3 | 114       |
| 4  | Associations between neighborhood socioeconomic cluster and hypertension, diabetes, myocardial infarction, and coronary artery disease within a cohort of cardiac catheterization patients. American Heart Journal, 2022, 243, 201-209.              | 2.7 | 7         |
| 5  | Screening Colonoscopy Findings Are Associated With Noncolorectal Cancer Mortality. Clinical and Translational Gastroenterology, 2022, 13, e00479.  | 2.5 | 2         |
| 6  | Health-Related Quality of Life by Gulf War Illness Case Status. International Journal of Environmental Research and Public Health, 2022, 19, 4425.   | 2.6 | 3         |
| 7  | Rheumatoid arthritis T cell and muscle oxidative metabolism associate with exercise-induced changes in cardiorespiratory fitness. Scientific Reports, 2022, 12, 7450.  | 3.3 | 9         |
| 8  | A multi-population phenome-wide association study of genetically-predicted height in the Million Veteran Program. PLoS Genetics, 2022, 18, e1010193.   | 3.5 | 12        |
| 9  | Sex-dimorphic gene effects on survival outcomes in people with coronary artery disease. American<br>Heart Journal Plus, 2022, 17, 100152.  | 0.6 | 1         |
| 10 | Exposures to low-levels of fine particulate matter are associated with acute changes in heart rate variability, cardiac repolarization, and circulating blood lipids in coronary artery disease patients. Environmental Research, 2022, 214, 113768. | 7.5 | 3         |
| 11 | Genome-wide analysis identifies novel susceptibility loci for myocardial infarction. European Heart Journal, 2021, 42, 919-933.  | 2.2 | 113       |
| 12 | Epigenome-wide association study of kidney function identifies trans-ethnic and ethnic-specific loci. Genome Medicine, 2021, 13, 74.   | 8.2 | 20        |
| 13 | Th17 Immunity in the Colon Is Controlled by Two Novel Subsets of Colon-Specific Mononuclear Phagocytes. Frontiers in Immunology, 2021, 12, 661290.   | 4.8 | 3         |
| 14 | Characterizing chronological accumulation of comorbidities in healthy veterans: a computational approach. Scientific Reports, 2021, 11, 8104.  | 3.3 | 2         |
| 15 | Association between short-term exposure to ambient fine particulate matter and myocardial injury in the CATHGEN cohort. Environmental Pollution, 2021, 275, 116663.  | 7.5 | 15        |
| 16 | An atlas connecting shared genetic architecture of human diseases and molecular phenotypes provides insight into COVID-19 susceptibility. Genome Medicine, 2021, 13, 83.   | 8.2 | 40        |
| 17 | Genomics of Gulf War Illness in U.S. Veterans Who Served during the 1990–1991 Persian Gulf War:<br>Methods and Rationale for Veterans Affairs Cooperative Study #2006. Brain Sciences, 2021, 11, 845.  | 2.3 | 7         |
| 18 | Genome-Wide Variants Associated With Longitudinal Survival Outcomes Among Individuals With Coronary Artery Disease. Frontiers in Genetics, 2021, 12, 661497.   | 2.3 | 3         |

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|----|---|------|-----------|
| 19 | Gulf War illness in the Gulf War Era Cohort and Biorepository: The Kansas and Centers for Disease Control definitions. Life Sciences, 2021, 278, 119454.  | 4.3  | 14        |
| 20 | Research tool for classifying Gulf War illness using survey responses: Lessons for writing replicable algorithms for symptom-based conditions. Life Sciences, 2021, 282, 119808.                    | 4.3  | 5         |
| 21 | Gene–Toxicant Interactions in Gulf War Illness: Differential Effects of the PON1 Genotype. Brain Sciences, 2021, 11, 1558.  | 2.3  | 5         |
| 22 | Baseline Colonoscopy Findings Associated With 10-Year Outcomes in a Screening Cohort Undergoing Colonoscopy Surveillance. Gastroenterology, 2020, 158, 862-874.e8.                                  | 1.3  | 51        |
| 23 | High-Risk Adenomas at Screening Colonoscopy Remain Predictive of Future High-Risk Adenomas Despite an Intervening Negative Colonoscopy. American Journal of Gastroenterology, 2020, 115, 1275-1282. | 0.4  | 4         |
| 24 | Evaluating the precision of EBF1 SNP x stress interaction association: sex, race, and age differences in a big harmonized data set of 28,026 participants. Translational Psychiatry, 2020, 10, 351. | 4.8  | 1         |
| 25 | Genetic Colorectal Cancer and Adenoma Risk Variants Are Associated with Increasing Cumulative Adenoma Counts. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2269-2276.                   | 2.5  | 7         |
| 26 | Discovery of 318 new risk loci for type 2 diabetes and related vascular outcomes among 1.4 million participants in a multi-ancestry meta-analysis. Nature Genetics, 2020, 52, 680-691.              | 21.4 | 445       |
| 27 | Genotyping Array Design and Data Quality Control in the Million Veteran Program. American Journal of Human Genetics, 2020, 106, 535-548.  | 6.2  | 118       |
| 28 | Accelerated epigenetic age as a biomarker of cardiovascular sensitivity to traffic-related air pollution. Aging, 2020, 12, 24141-24155.   | 3.1  | 18        |
| 29 | Systolic Blood Pressure and Socioeconomic Status in a large multi-study population. SSM - Population Health, 2019, 9, 100498.   | 2.7  | 6         |
| 30 | Harmonizing Genetic Ancestry and Self-identified Race/Ethnicity in Genome-wide Association Studies. American Journal of Human Genetics, 2019, 105, 763-772.   | 6.2  | 169       |
| 31 | Evaluating DNA methylation age on the Illumina MethylationEPIC Bead Chip. PLoS ONE, 2019, 14, e0207834.   | 2.5  | 44        |
| 32 | Neighborhood Sociodemographic Effects on the Associations Between Long-term PM2.5 Exposure and Cardiovascular Outcomes and Diabetes Mellitus. Environmental Epidemiology, 2019, 3, e038.            | 3.0  | 20        |
| 33 | Association of long-term PM2.5 exposure with traditional and novel lipid measures related to cardiovascular disease risk. Environment International, 2019, 122, 193-200.                            | 10.0 | 83        |
| 34 | Validation of the NCI Colorectal Cancer Risk Assessment Tool for baseline advanced neoplasia in a veterans cohort Journal of Clinical Oncology, 2019, 37, 521-521.                                  | 1.6  | 0         |
| 35 | Characterization of temporal relationships of comorbidities developed following cancer diagnoses in veterans Journal of Clinical Oncology, 2019, 37, e18049-e18049.                                 | 1.6  | 0         |
| 36 | Associations Between Residential Proximity to Traffic and Vascular Disease in a Cardiac Catheterization Cohort. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 275-282.              | 2.4  | 15        |

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|----|---|-----|-----------|
| 37 | Lack of Association of a Functional Polymorphism in the Serotonin Receptor Gene With Body Mass Index and Depressive Symptoms in a Large Meta-Analysis of Population Based Studies. Frontiers in Genetics, 2018, 9, 423. | 2.3 | 5         |
| 38 | Short-term effects of fine particulate matter and ozone on the cardiac conduction system in patients undergoing cardiac catheterization. Particle and Fibre Toxicology, 2018, 15, 38.                                   | 6.2 | 26        |
| 39 | Genetic Variation in Acid Ceramidase Predicts Non-completion of an Exercise Intervention. Frontiers in Physiology, 2018, 9, 781.  | 2.8 | 8         |
| 40 | The Gulf War Era Cohort and Biorepository: A Longitudinal Research Resource of Veterans of the 1990–1991 Gulf War Era. American Journal of Epidemiology, 2018, 187, 2279-2291.  | 3.4 | 17        |
| 41 | Developing a synthetic psychosocial stress measure and harmonizing CVD-risk data: a way forward to GxE meta- and mega-analyses. BMC Research Notes, 2018, 11, 504.  | 1.4 | 3         |
| 42 | Brain-derived neurotrophic factor rs6265 (Val66Met) polymorphism is associated with disease severity and incidence of cardiovascular events in a patient cohort. American Heart Journal, 2017, 190, 40-45.              | 2.7 | 25        |
| 43 | Colorectal Cancer Risk Factors in Veterans with and Without Adenoma Multiplicity in a Screening Cohort. Gastroenterology, 2017, 152, S543-S544.   | 1.3 | 0         |
| 44 | Fine particulate matter and cardiovascular disease: Comparison of assessment methods for long-term exposure. Environmental Research, 2017, 159, 16-23.  | 7.5 | 63        |
| 45 | Apolipoprotein L1 Genetic Variants Are Associated with Chronic Kidney Disease but Not with Cardiovascular Disease in a Population Referred for Cardiac Catheterization. CardioRenal Medicine, 2017, 7, 96-103.          | 1.9 | 8         |
| 46 | Impact of Genetic Testing and Family Health History Based Risk Counseling on Behavior Change and Cognitive Precursors for Type 2 Diabetes. Journal of Genetic Counseling, 2017, 26, 133-140.                            | 1.6 | 21        |
| 47 | A novel approach for measuring residential socioeconomic factors associated with cardiovascular and metabolic health. Journal of Exposure Science and Environmental Epidemiology, 2017, 27, 281-289.                    | 3.9 | 17        |
| 48 | Recommendations for Improving Identification and Quantification in Non-Targeted, GC-MS-Based Metabolomic Profiling of Human Plasma. Metabolites, 2017, 7, 45.   | 2.9 | 14        |
| 49 | Ozone exposure is associated with acute changes in inflammation, fibrinolysis, and endothelial cell function in coronary artery disease patients. Environmental Health, 2017, 16, 126.                                  | 4.0 | 67        |
| 50 | A genome-wide trans-ethnic interaction study links the PIGR-FCAMR locus to coronary atherosclerosis via interactions between genetic variants and residential exposure to traffic. PLoS ONE, 2017, 12, e0173880.        | 2.5 | 21        |
| 51 | APOL1 risk alleles among individuals with CKD in Northern Tanzania: A pilot study. PLoS ONE, 2017, 12, e0181811.  | 2.5 | 7         |
| 52 | Validation of the NCI colorectal cancer risk assessment tool in the CSP 380 veterans cohort Journal of Clinical Oncology, 2017, 35, e15135-e15135.  | 1.6 | 0         |
| 53 | Genetic Variants in the Bone Morphogenic Protein Gene Family Modify the Association between Residential Exposure to Traffic and Peripheral Arterial Disease. PLoS ONE, 2016, 11, e0152670.                              | 2.5 | 23        |
| 54 | Case-Only Survival Analysis Reveals Unique Effects of Genotype, Sex, and Coronary Disease Severity on Survivorship. PLoS ONE, 2016, 11, e0154856.   | 2.5 | 6         |

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|----|---|--------------|-----------|
| 55 | Novel loci and pathways significantly associated with longevity. Scientific Reports, 2016, 6, 21243.  | 3.3          | 145       |
| 56 | Mo1724 Risk Factors Associated With the Development of Adenoma Multiplicity in a Screening Cohort. Gastroenterology, 2016, 150, S763.   | 1.3          | 0         |
| 57 | Short-term effects of air temperature on plasma metabolite concentrations in patients undergoing cardiac catheterization. Environmental Research, 2016, 151, 224-232.   | 7.5          | 5         |
| 58 | Associations among plasma metabolite levels and short-term exposure to PM2.5 and ozone in a cardiac catheterization cohort. Environment International, 2016, 97, 76-84.   | 10.0         | 51        |
| 59 | 858 Clinical Risk Group at Baseline Is Associated With 10 Year Outcomes in a Screening Cohort-Longitudinal Analysis of the CSP 380 Cohort. Gastroenterology, 2016, 150, S184.   | 1.3          | 4         |
| 60 | Association between satellite-based estimates of long-term PM2.5 exposure and coronary artery disease. Environmental Research, 2016, 145, 9-17.   | 7.5          | 69        |
| 61 | Association of standard clinical and laboratory variables with red blood cell distribution width. American Heart Journal, 2016, 174, 22-28.   | 2.7          | 10        |
| 62 | Clinical utility of a Web-enabled risk-assessment and clinical decision support program. Genetics in Medicine, 2016, 18, 1020-1028.   | 2.4          | 34        |
| 63 | Interaction Between the <i>FOXO1A-209</i> Genotype and Tea Drinking Is Significantly Associated with Reduced Mortality at Advanced Ages. Rejuvenation Research, 2016, 19, 195-203.  | 1.8          | 14        |
| 64 | Computing a Synthetic Chronic Psychosocial Stress Measurement in Multiple Datasets and its Application in the Replication of G $\tilde{A}$ — E Interactions of the <i>EBF1</i> Gene. Genetic Epidemiology, 2015, 39, 489-497.               | 1.3          | 8         |
| 65 | Association of Roadway Proximity with Fasting Plasma Glucose and Metabolic Risk Factors for Cardiovascular Disease in a Cross-Sectional Study of Cardiac Catheterization Patients. Environmental Health Perspectives, 2015, 123, 1007-1014. | 6.0          | 27        |
| 66 | Simultaneous Consideration of Multiple Candidate Protein Biomarkers for Long-Term Risk for Cardiovascular Events. Circulation: Cardiovascular Genetics, 2015, 8, 168-177.   | 5.1          | 17        |
| 67 | A Guide for a Cardiovascular Genomics Biorepository: the CATHGEN Experience. Journal of Cardiovascular Translational Research, 2015, 8, 449-457.  | 2.4          | 64        |
| 68 | Genetic Simulation Tools for Postâ€Genome Wide Association Studies of Complex Diseases. Genetic Epidemiology, 2015, 39, 11-19.  | 1.3          | 22        |
| 69 | Gene by stress genome-wide interaction analysis and path analysis identify EBF1 as a cardiovascular and metabolic risk gene. European Journal of Human Genetics, 2015, 23, 854-862.   | 2.8          | 42        |
| 70 | GxE Interactions between FOXO Genotypes and Tea Drinking Are Significantly Associated with Cognitive Disability at Advanced Ages in China. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 426-433.  | 3.6          | 34        |
| 71 | Metabolomic Quantitative Trait Loci (mQTL) Mapping Implicates the Ubiquitin Proteasome System in Cardiovascular Disease Pathogenesis. PLoS Genetics, 2015, 11, e1005553.  | 3 <b>.</b> 5 | 81        |
| 72 | Genetic Variants Associated with Vein Graft Stenosis after Coronary Artery Bypass Grafting. Heart Surgery Forum, 2015, 18, 001.   | 0.5          | 4         |

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|----|---|-----|-----------|
| 73 | Epigenetic Profiling Identifies Novel Genes for Ascending Aortic Aneurysm Formation with Bicuspid Aortic Valves. Heart Surgery Forum, 2015, 18, 134.  | 0.5 | 17        |
| 74 | Risk factors for interval advanced colorectal neoplasia after screening colonoscopy Journal of Clinical Oncology, 2015, 33, 3539-3539.  | 1.6 | 0         |
| 75 | Abstract 18660: CVSN Best Abstract Award: Genome-wide Candidates Unique to Females With Coronary Artery Disease Significantly Predict Mortality Risk. Circulation, 2015, 132, .                                     | 1.6 | O         |
| 76 | Validation of the association between a branched chain amino acid metabolite profile and extremes of coronary artery disease in patients referred for cardiac catheterization. Atherosclerosis, 2014, 232, 191-196. | 0.8 | 109       |
| 77 | Gene–smoking interactions in multiple Rho-GTPase pathway genes in an early-onset coronary artery disease cohort. Human Genetics, 2013, 132, 1371-1382.  | 3.8 | 10        |
| 78 | Phenotyping clinical disorders: lessons learned from pelvic organ prolapse. American Journal of Obstetrics and Gynecology, 2013, 208, 360-365.  | 1.3 | 10        |
| 79 | The genomic medicine model: an integrated approach to implementation of family health history in primary care. Personalized Medicine, 2013, 10, 295-306.  | 1.5 | 22        |
| 80 | Genome-Wide Linkage Analysis of Cardiovascular Disease Biomarkers in a Large, Multigenerational Family. PLoS ONE, 2013, 8, e71779.  | 2.5 | 12        |
| 81 | A Functional Polymorphism in the 5HTR2C Gene Associated with Stress Responses Also Predicts Incident Cardiovascular Events. PLoS ONE, 2013, 8, e82781.  | 2.5 | 21        |
| 82 | The genetic basis for survivorship in coronary artery disease. Frontiers in Genetics, 2013, 4, 191.   | 2.3 | 6         |
| 83 | Baseline metabolomic profiles predict cardiovascular events in patients at risk for coronary artery disease. American Heart Journal, 2012, 163, 844-850.e1.   | 2.7 | 271       |
| 84 | Metabolic profiles predict adverse events after coronary artery bypass grafting. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 873-878.  | 0.8 | 45        |
| 85 | Fine mapping of a linkage peak with integration of lipid traits identifies novel coronary artery disease genes on chromosome 5. BMC Genetics, 2012, 13, 12.   | 2.7 | 21        |
| 86 | Polymorphic variants in tenascin-C (TNC) are associated with atherosclerosis and coronary artery disease. Human Genetics, 2011, 129, 641-654.   | 3.8 | 25        |
| 87 | Cigarette smoking status has a modifying effect on the association between polymorphisms in KALRN and measures of cardiovascular risk in the diabetes heart study. Genes and Genomics, 2011, 33, 483-490.           | 1.4 | 2         |
| 88 | A common variant in the CDKN2B gene on chromosome 9p21 protects against coronary artery disease in Americans of African ancestry. Journal of Human Genetics, 2011, 56, 224-229.                                     | 2.3 | 43        |
| 89 | Ordered subset analysis for caseâ€control studies. Genetic Epidemiology, 2010, 34, 407-417.   | 1.3 | 8         |
| 90 | Genomeâ€wide linkage analysis of quantitative biomarker traits of osteoarthritis in a large, multigenerational extended family. Arthritis and Rheumatism, 2010, 62, 781-790.  | 6.7 | 20        |

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|-----|--|-----|-----------|
| 91  | Assessment of LD Matrix Measures for the Analysis of Biological Pathway Association. Statistical Applications in Genetics and Molecular Biology, 2010, 9, Article35.   | 0.6 | 3         |
| 92  | Association of a Peripheral Blood Metabolic Profile With Coronary Artery Disease and Risk of Subsequent Cardiovascular Events. Circulation: Cardiovascular Genetics, 2010, 3, 207-214.   | 5.1 | 390       |
| 93  | Aging-related atherosclerosis is exacerbated by arterial expression of tumor necrosis factor receptor-1: evidence from mouse models and human association studies. Human Molecular Genetics, 2010, 19, 2754-2766.  | 2.9 | 32        |
| 94  | Reclassification of cardiovascular risk using integrated clinical and molecular biosignatures: Design of and rationale for the Measurement to Understand the Reclassification of Disease of Cabarrus and Kannapolis (MURDOCK) Horizon 1 Cardiovascular Disease Study. American Heart Journal, 2010, 160, 371-379.e2. | 2.7 | 33        |
| 95  | High heritability of metabolomic profiles in families burdened with premature cardiovascular disease.<br>Molecular Systems Biology, 2009, 5, 258.  | 7.2 | 140       |
| 96  | Neuropeptide Y Gene Polymorphisms Confer Risk of Early-Onset Atherosclerosis. PLoS Genetics, 2009, 5, e1000318.  | 3.5 | 87        |
| 97  | Genetic effects in the leukotriene biosynthesis pathway and association with atherosclerosis. Human Genetics, 2009, 125, 217-229.  | 3.8 | 51        |
| 98  | Validation Study of Genetic Associations with Coronary Artery Disease on Chromosome 3q13â€21 and Potential Effect Modification by Smoking. Annals of Human Genetics, 2009, 73, 551-558.  | 0.8 | 27        |
| 99  | A general integrative genomic feature transcription factor binding site prediction method applied to analysis of USF1 binding in cardiovascular disease. Human Genomics, 2009, 3, 221.   | 2.9 | 7         |
| 100 | Genetic and functional association of FAM5C with myocardial infarction. BMC Medical Genetics, 2008, 9, 33.   | 2.1 | 31        |
| 101 | Orderedâ€subset analysis (OSA) for familyâ€based association mapping of complex traits. Genetic Epidemiology, 2008, 32, 627-637.   | 1.3 | 10        |
| 102 | ALOX5AP variants are associated with in-stent restenosis after percutaneous coronary intervention. Atherosclerosis, 2008, 201, 148-154.  | 0.8 | 22        |
| 103 | Comprehensive genetic analysis of the platelet activating factor acetylhydrolase (PLA2G7) gene and cardiovascular disease in case–control and family datasets. Human Molecular Genetics, 2008, 17, 1318-1328.  | 2.9 | 66        |
| 104 | Increased Efficiency of Case-Control Association Analysis by Using Allele-Sharing and Covariate Information. Human Heredity, 2008, 65, 154-165.  | 0.8 | 5         |
| 105 | Peakwide Mapping on Chromosome 3q13 Identifies the Kalirin Gene as a Novel Candidate Gene for Coronary Artery Disease. American Journal of Human Genetics, 2007, 80, 650-663.  | 6.2 | 110       |
| 106 | Visualizing genotype $\tilde{A}-$ phenotype relationships in the GAW15 simulated data. BMC Proceedings, 2007, 1, S132.   | 1.6 | 3         |
| 107 | Two-stage study designs for analyzing disease-associated covariates: linkage thresholds and case-selection strategies. BMC Proceedings, 2007, 1, S138.   | 1.6 | 2         |
| 108 | Comparison of GIST and LAMP on the GAW15 simulated data. BMC Proceedings, 2007, 1, S41.  | 1.6 | 3         |

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| 109 | Interpretation of simultaneous linkage and familyâ€based association tests in genome screens. Genetic Epidemiology, 2007, 31, 134-142.   | 1.3 | 14        |
| 110 | Interpreting analyses of continuous covariates in affected sibling pair linkage studies. Genetic Epidemiology, 2007, 31, 541-552.  | 1.3 | 6         |
| 111 | Multistage designs in the genomic era: Providing balance in complex disease studies. Genetic Epidemiology, 2007, 31, S118-S123.  | 1.3 | 6         |
| 112 | Association of maternal IL-1 receptor antagonist intron 2Âgene polymorphism and preterm birth. American Journal of Obstetrics and Gynecology, 2006, 195, 1249-1253.  | 1.3 | 57        |
| 113 | Linkage analysis with gene-environment interaction: model illustration and performance of ordered subset analysis. Genetic Epidemiology, 2006, 30, 409-422.  | 1.3 | 7         |
| 114 | The APL Test: Extension to General Nuclear Families and Haplotypes and Examination of Its Robustness. Human Heredity, 2006, 61, 189-199.   | 0.8 | 48        |
| 115 | GATA2 Is Associated with Familial Early-Onset Coronary Artery Disease. PLoS Genetics, 2006, 2, e139.   | 3.5 | 82        |
| 116 | Searching for epistatic interactions in nuclear families using conditional linkage analysis. BMC Genetics, 2005, 6, S148.  | 2.7 | 5         |
| 117 | Early Adult-Onset POAG Linked to 15q11-13 Using Ordered Subset Analysis. , 2005, 46, 2002.   |     | 86        |
| 118 | Extension of the SIMLA Package for Generating Pedigrees with Complex Inheritance Patterns: Environmental Covariates, Gene-Gene and Gene-Environment Interaction. Statistical Applications in Genetics and Molecular Biology, 2005, 4, Article15. | 0.6 | 47        |
| 119 | Linkage Disequilibrium Inflates Type I Error Rates in Multipoint Linkage Analysis when Parental Genotypes Are Missing. Human Heredity, 2005, 59, 220-227.  | 0.8 | 74        |
| 120 | Ordered subset linkage analysis supports a susceptibility locus for age-related macular degeneration on chromosome 16p12. BMC Genetics, 2004, 5, 18.   | 2.7 | 48        |
| 121 | Ordered subset analysis in genetic linkage mapping of complex traits. Genetic Epidemiology, 2004, 27, 53-63.   | 1.3 | 154       |
| 122 | A Genomewide Scan for Early-Onset Coronary Artery Disease in 438 Families: The GENECARD Study. American Journal of Human Genetics, 2004, 75, 436-447.  | 6.2 | 152       |
| 123 | A Large Set of Finnish Affected Sibling Pair Families With Type 2 Diabetes Suggests Susceptibility Loci on Chromosomes 6, 11, and 14. Diabetes, 2004, 53, 821-829.   | 0.6 | 73        |
| 124 | Effects of covariates: A summary of Group 5 contributions. Genetic Epidemiology, 2003, 25, S43-S49.  | 1.3 | 9         |
| 125 | Adjusting for covariates on a slippery slope: linkage analysis of change over time. BMC Genetics, 2003, 4, S50.  | 2.7 | 3         |
| 126 | Design of the Genetics of Early Onset Cardiovascular Disease (GENECARD) study. American Heart Journal, 2003, 145, 602-613.   | 2.7 | 55        |

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|-----|--|-----|-----------|
| 127 | Accounting for Linkage in Family-Based Tests of Association with Missing Parental Genotypes. American Journal of Human Genetics, 2003, 73, 1016-1026.  | 6.2 | 89        |
| 128 | Ordered-Subsets Linkage Analysis Detects Novel Alzheimer Disease Loci on Chromosomes 2q34 and 15q22. American Journal of Human Genetics, 2003, 73, 1041-1051.  | 6.2 | 99        |
| 129 | Genomic convergence: identifying candidate genes for Parkinson's disease by combining serial analysis of gene expression and genetic linkage. Human Molecular Genetics, 2003, 12, 671-7.   | 2.9 | 44        |
| 130 | Angiotensin-converting enzyme gene insertion/deletion polymorphism and cardiovascular disease: Identifying the guideposts for navigating the genetics landscape. American Heart Journal, 2002, 144, 747-749.                                       | 2.7 | 5         |
| 131 | Pedigree Selection and Information Content. Current Protocols in Human Genetics, 2001, 29, Unit 1.2.   | 3.5 | 1         |
| 132 | Life After the Screen: Making Sense of Many Pâ€Values. Genetic Epidemiology, 2001, 21, S546-51.  | 1.3 | 5         |
| 133 | The Finland–United States Investigation of Non–Insulin-Dependent Diabetes Mellitus Genetics (FUSION) Study. I. An Autosomal Genome Scan for Genes That Predispose to Type 2 Diabetes. American Journal of Human Genetics, 2000, 67, 1174-1185.     | 6.2 | 71        |
| 134 | The Finland–United States Investigation of Non–Insulin-Dependent Diabetes Mellitus Genetics (FUSION) Study. II. An Autosomal Genome Scan for Diabetes-Related Quantitative-Trait Loci. American Journal of Human Genetics, 2000, 67, 1186-1200.    | 6.2 | 121       |
| 135 | Genetic analysis for common complex disease. American Heart Journal, 2000, 140, S36-S44.   | 2.7 | 21        |
| 136 | The Finland–United States Investigation of Non–Insulinâ€Dependent Diabetes Mellitus Genetics (FUSION) Study. I. An Autosomal Genome Scan for Genes That Predispose to Type 2 Diabetes. American Journal of Human Genetics, 2000, 67, 1174-1185.    | 6.2 | 186       |
| 137 | The Finland–United States Investigation of Non–Insulinâ€Dependent Diabetes Mellitus Genetics (FUSION) Study. II. An Autosomal Genome Scan for Diabetesâ€Related Quantitativeâ€Trait Loci. American Journal of Human Genetics, 2000, 67, 1186-1200. | 6.2 | 28        |
| 138 | Familiality of Quantitative Metabolic Traits in Finnish Families with Non-Insulin-Dependent Diabetes mellitus. Human Heredity, 1999, 49, 159-168.  | 0.8 | 115       |
| 139 | Genetic Linkage Analysis of Complex Genetic Traits by Using Affected Sibling Pairs. Biometrics, 1998, 54, 1238.  | 1.4 | 55        |
| 140 | Affected-sib-pair interval mapping and exclusion for complex genetic traits: Sampling considerations. , 1996, 13, 117-137.   |     | 198       |
| 141 | Increased hypothalamic [3H]flunitrazepam binding in hypothalamic-pituitary-adrenal axis hyporesponsive Lewis rats. Brain Research, 1992, 569, 295-299.   | 2.2 | 29        |
| 142 | Prospective treatment of urea cycle disorders. Journal of Pediatrics, 1991, 119, 923-928.  | 1.8 | 143       |
| 143 | Simple method of measurement of orotic acid and orotidine in urine. Biomedical Applications, 1989, 493, 388-391.   | 1.7 | 40        |
| 144 | Nonparametric Linkage Analysis., 0,, 283-328.  |     | 0         |