David V Conti

List of Publications by Year in Descending Order

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Version: 2024-04-20

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

68 5,063 143 37 h-index g-index citations papers 6,798 4.68 171 7.2 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
143	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traits-The Hispanic/Latino Anthropometry Consortium <i>Human Genetics and Genomics Advances</i> , 2022 , 3, 100099	0.8	O
142	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022 , OF1-OF13	4	0
141	Plasma concentrations of lipophilic persistent organic pollutants and glucose homeostasis in youth populations <i>Environmental Research</i> , 2022 , 212, 113296	7.9	1
140	Exposure to per- and Polyfluoroalkyl Substances and Markers of Liver Injury: A Systematic Review and Meta-Analysis <i>Environmental Health Perspectives</i> , 2022 , 130, 46001	8.4	8
139	Characteristics associated with COVID-19 vaccination status among staff and faculty of a large, diverse University in Los Angeles: The Trojan Pandemic Response Initiative <i>Preventive Medicine Reports</i> , 2022 , 27, 101802	2.6	1
138	Whole-Exome Sequencing in Multiplex Families to Identify Novel AYA Classical Hodgkin Lymphoma Predisposition Genes. <i>Blood</i> , 2021 , 138, 3499-3499	2.2	0
137	Differential Gene Expression in Circulating T-Cells in Long-Term Adolescent/Young Adult Hodgkin Lymphoma (AYAHL) Survivors and Their Unaffected Twins. <i>Blood</i> , 2021 , 138, 1332-1332	2.2	
136	Prenatal exposure to persistent organic pollutants and childhood obesity: A systematic review and meta-analysis of human studies. <i>Obesity Reviews</i> , 2021 , e13383	10.6	8
135	Advancing tools for human early lifecourse exposome research and translation (ATHLETE): Project overview <i>Environmental Epidemiology</i> , 2021 , 5, e166	0.2	2
134	Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. <i>American Journal of Human Genetics</i> , 2021 , 108, 564-582	11	7
133	Evaluation of a Multiethnic Polygenic Risk Score Model for Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2021 ,	9.7	3
132	Prenatal and childhood exposure to air pollution and traffic and the risk of liver injury in European children. <i>Environmental Epidemiology</i> , 2021 , 5, e153	0.2	O
131	Bayesian variable selection with a pleiotropic loss function in Mendelian randomization. <i>Statistics in Medicine</i> , 2021 , 40, 5025-5045	2.3	1
130	An integrated risk and epidemiological model to estimate risk-stratified COVID-19 outcomes for Los Angeles County: March 1, 2020-March 1, 2021. <i>PLoS ONE</i> , 2021 , 16, e0253549	3.7	1
129	Association of Genetic Risk Score With NAFLD in An Ethnically Diverse Cohort. <i>Hepatology Communications</i> , 2021 , 5, 1689-1703	6	O
128	Cross-ancestry GWAS meta-analysis identifies six breast cancer loci in African and European ancestry women. <i>Nature Communications</i> , 2021 , 12, 4198	17.4	1
127	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. <i>Gastroenterology</i> , 2021 , 160, 1164-1178.e6	13.3	15

(2020-2021)

126	Germline Sequencing DNA Repair Genes in 5545 Men With Aggressive and Nonaggressive Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 616-625	9.7	14
125	Prenatal metal mixtures and child blood pressure in the Rhea mother-child cohort in Greece. Environmental Health, 2021 , 20, 1	5	14
124	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , 2021 , 53, 65-75	36.3	62
123	Sign-based Shrinkage Based on an Asymmetric LASSO Penalty <i>Journal of Data Science</i> , 2021 , 19, 429-44 <u>9</u>	9 .1	1
122	A Hierarchical Approach Using Marginal Summary Statistics for Multiple Intermediates in a Mendelian Randomization or Transcriptome Analysis. <i>American Journal of Epidemiology</i> , 2021 , 190, 1148 ³	31 ⁸ 158	1
121	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021 , 70, 1325-133£	4 9.2	7
120	Rare Variants in the DNA Repair Pathway and the Risk of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 895-903	1	1
119	In Utero Exposure to Mercury Is Associated With Increased Susceptibility to Liver Injury and Inflammation in Childhood. <i>Hepatology</i> , 2021 , 74, 1546-1559	11.2	3
118	Combined Effect of a Polygenic Risk Score and Rare Genetic Variants on Prostate Cancer Risk. European Urology, 2021 , 80, 134-138	10.2	7
117	Exposure to Perfluoroalkyl Substances and Glucose Homeostasis in Youth. <i>Environmental Health Perspectives</i> , 2021 , 129, 97002	3.4	3
116	Novel strategy for disease risk prediction incorporating predicted gene expression and DNA methylation data: a multi-phased study of prostate cancer. <i>Cancer Communications</i> , 2021 ,	9.4	1
115	Prenatal and postnatal exposure to PFAS and cardiometabolic factors and inflammation status in children from six European cohorts. <i>Environment International</i> , 2021 , 157, 106853	12.9	4
114	The Four-Kallikrein Panel Is Effective in Identifying Aggressive Prostate Cancer in a Multiethnic Population. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1381-1388	1	15
113	A Germline Variant at 8q24 Contributes to Familial Clustering of Prostate Cancer in Men of African Ancestry. <i>European Urology</i> , 2020 , 78, 316-320	10.2	13
112	Variability in Cytogenetic Testing for Multiple Myeloma: A Comprehensive Analysis From Across the United States. <i>JCO Oncology Practice</i> , 2020 , 16, e1169-e1180	2.3	2
111	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2020 , 29, 860-870	1	12
110	Functional informed genome-wide interaction analysis of body mass index, diabetes and colorectal cancer risk. <i>Cancer Medicine</i> , 2020 , 9, 3563-3573	1. 8	4
109	Infectious mononucleosis, immune genotypes, and non-Hodgkin lymphoma (NHL): an InterLymph Consortium study. <i>Cancer Causes and Control</i> , 2020 , 31, 451-462	2.8	2

108	Pathogenic Variants in Cancer Predisposition Genes and Prostate Cancer Risk in Men of African Ancestry. <i>JCO Precision Oncology</i> , 2020 , 4, 32-43	3.6	13
107	A meta-analysis of genome-wide association studies of multiple myeloma among men and women of African ancestry. <i>Blood Advances</i> , 2020 , 4, 181-190	7.8	5
106	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , 2020 , 158, 1274-1286.e12	13.3	47
105	Interaction effect of alcohol consumption and Alzheimer disease polygenic risk score on the brain cortical thickness of cognitively normal subjects. <i>Alcohol</i> , 2020 , 85, 1-12	2.7	9
104	Perfluoroalkyl substances and severity of nonalcoholic fatty liver in Children: An untargeted metabolomics approach. <i>Environment International</i> , 2020 , 134, 105220	12.9	48
103	Replication and Genetic Risk Score Analysis for Pancreatic Cancer in a Diverse Multiethnic Population. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2686-2692	4	3
102	Environmental chemical burden in metabolic tissues and systemic biological pathways in adolescent bariatric surgery patients: A pilot untargeted metabolomic approach. <i>Environment International</i> , 2020 , 143, 105957	12.9	11
101	A Cross-Sectional Study Examining the Seroprevalence of Severe Acute Respiratory Syndrome Coronavirus 2 Antibodies in a University Student Population. <i>Journal of Adolescent Health</i> , 2020 , 67, 763	3 <i>-</i> 788	15
100	An integrative multi-omics analysis to identify candidate DNA methylation biomarkers related to prostate cancer risk. <i>Nature Communications</i> , 2020 , 11, 3905	17.4	12
99	Prenatal Exposure to Perfluoroalkyl Substances Associated With Increased Susceptibility to Liver Injury in Children. <i>Hepatology</i> , 2020 , 72, 1758-1770	11.2	27
98	A genome-wide association study of prostate cancer in Latinos. <i>International Journal of Cancer</i> , 2020 , 146, 1819-1826	7.5	13
97	A latent unknown clustering integrating multi-omics data (LUCID) with phenotypic traits. <i>Bioinformatics</i> , 2020 , 36, 842-850	7.2	9
96	Association of Fish Consumption and Mercury Exposure During Pregnancy With Metabolic Health and Inflammatory Biomarkers in Children. <i>JAMA Network Open</i> , 2020 , 3, e201007	10.4	10
95	Association of a Pathway-Specific Genetic Risk Score With Risk of Radiation-Associated Contralateral Breast Cancer. <i>JAMA Network Open</i> , 2019 , 2, e1912259	10.4	1
94	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
93	DNA methylation patterns of adult survivors of adolescent/young adult Hodgkin lymphoma compared to their unaffected monozygotic twin. <i>Leukemia and Lymphoma</i> , 2019 , 60, 1429-1437	1.9	7
92	Reply to Xiaoling Lin, Brian T. Helfand, and Jianfeng Xuß Letter to the Editor re: Daniel A. Leongamornlert, Edward J. Saunders, Sarah Wakerell, et al. Germline DNA Repair Gene Mutations in Young-onset Prostate Cancer Cases in the UK: Evidence for a More Extensive Genetic Panel. Eur	10.2	
91	Urol 2019;76:329-37. European Urology, 2019 , 76, e130-e131 Elucidation of causal direction between asthma and obesity: a bi-directional Mendelian randomization study. International Journal of Epidemiology, 2019 , 48, 899-907	7.8	23

(2019-2019)

90	overweight and obese Hispanic children: A proof-of-concept analysis. <i>Environment International</i> , 2019 , 126, 445-453	12.9	54
89	Telomerase Variants in Patients with Cirrhosis Awaiting Liver Transplantation. <i>Hepatology</i> , 2019 , 69, 2652-2663	11.2	7
88	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 146-157	9.7	67
87	Epstein-Barr virus load is higher in long-term Hodgkin lymphoma survivors compared to their unaffected twins and unrelated controls. <i>British Journal of Haematology</i> , 2019 , 185, 377-380	4.5	1
86	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes. <i>Genetic Epidemiology</i> , 2019 , 43, 844-863	2.6	15
85	Elevated numbers of PD-L1 expressing B cells are associated with the development of AIDS-NHL. <i>Scientific Reports</i> , 2019 , 9, 9371	4.9	12
84	Improvements to the Escalation with Overdose Control design and a comparison with the restricted Continual Reassessment Method. <i>Pharmaceutical Statistics</i> , 2019 , 18, 659-670	1	2
83	Genome-wide association study of circulating folate one-carbon metabolites. <i>Genetic Epidemiology</i> , 2019 , 43, 1030-1045	2.6	1
82	HiLDA: a statistical approach to investigate differences in mutational signatures. <i>PeerJ</i> , 2019 , 7, e7557	3.1	4
81	Comprehensive Investigation of White Blood Cell and Gene Expression Profiles As Risk Factors for Multiple Myeloma in African Americans. <i>Blood</i> , 2019 , 134, 4379-4379	2.2	
80	Large-Scale Genome-Wide Association Study of East Asians Identifies Loci Associated With Risk for Colorectal Cancer. <i>Gastroenterology</i> , 2019 , 156, 1455-1466	13.3	55
79	Germline DNA Repair Gene Mutations in Young-onset Prostate Cancer Cases in the UK: Evidence for a More Extensive Genetic Panel. <i>European Urology</i> , 2019 , 76, 329-337	10.2	28
78	IC-P-056: INTERACTION EFFECT OF APOE-4 AND SUBJECTIVE SLEEP QUALITY ON CORTICAL THICKNESS IN COGNITIVELY HEALTHY ADULTS 2019 , 15, P57-P57		
77	An admixture mapping meta-analysis implicates genetic variation at 18q21 with asthma susceptibility in Latinos. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 957-969	11.5	20
76	Using Bayes model averaging to leverage both gene main effects and G \square E interactions to identify genomic regions in genome-wide association studies. <i>Genetic Epidemiology</i> , 2019 , 43, 150-165	2.6	4
75	A Unified Model for the Analysis of Gene-Environment Interaction. <i>American Journal of Epidemiology</i> , 2019 , 188, 760-767	3.8	2
74	Circulating Metabolic Biomarkers of Screen-Detected Prostate Cancer in the ProtecT Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 208-216	4	9
73	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019 , 51, 76-	87 6.3	177

72	Genetic risk of prostate cancer in Ugandan men. Prostate, 2018, 78, 370-376	4.2	17
71	Genome-wide association study and meta-analysis in Northern European populations replicate multiple colorectal cancer risk loci. <i>International Journal of Cancer</i> , 2018 , 142, 540-546	7.5	21
70	Rare germline variants in DNA repair genes and the angiogenesis pathway predispose prostate cancer patients to develop metastatic disease. <i>British Journal of Cancer</i> , 2018 , 119, 96-104	8.7	27
69	Evaluation of 71 Coronary Artery Disease Risk Variants in a Multiethnic Cohort. <i>Frontiers in Cardiovascular Medicine</i> , 2018 , 5, 19	5.4	8
68	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018 , 50, 928-936	36.3	340
67	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018 , 9, 2256	17.4	57
66	DNA repair gene panel mutations in young onset prostate cancer cases in the <i>Journal of Clinical Oncology</i> , 2018 , 36, 18-18	2.2	
65	Breast Cancer Family History and Contralateral Breast Cancer Risk in Young Women: An Update From the Womenß Environmental Cancer and Radiation Epidemiology Study. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1513-1520	2.2	29
64	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. <i>Nature Communications</i> , 2018 , 9, 4616	17.4	30
63	Mendelian randomisation implicates hyperlipidaemia as a risk factor for colorectal cancer. <i>International Journal of Cancer</i> , 2017 , 140, 2701-2708	7.5	50
62	Characterizing Genetic Susceptibility to Breast Cancer in Women of African Ancestry. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1016-1026	4	12
61	Novel colon cancer susceptibility variants identified from a genome-wide association study in African Americans. <i>International Journal of Cancer</i> , 2017 , 140, 2728-2733	7.5	17
60	Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. <i>European Journal of Cancer</i> , 2017 , 84, 228-238	7.5	56
59	Inherited variation in circadian rhythm genes and risks of prostate cancer and three other cancer sites in combined cancer consortia. <i>International Journal of Cancer</i> , 2017 , 141, 1794-1802	7.5	19
58	Quantifying the Genetic Correlation between Multiple Cancer Types. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1427-1435	4	25
57	The OncoArray Consortium: A Network for Understanding the Genetic Architecture of Common Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 126-135	4	183
56	Two Novel Susceptibility Loci for Prostate Cancer in Men of African Ancestry. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	38
55	Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African Ancestry Anthropometry Genetics Consortium. <i>PLoS Genetics</i> , 2017 , 13, e1006719	6	60

(2015-2017)

54	Prostate cancer meta-analysis from more than 145,000 men to identify 65 novel prostate cancer susceptibility loci <i>Journal of Clinical Oncology</i> , 2017 , 2017, 1-1	2.2	4
53	Common variants in the obesity-associated genes FTO and MC4R are not associated with risk of colorectal cancer. <i>Cancer Epidemiology</i> , 2016 , 44, 1-4	2.8	9
52	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. <i>Nature Communications</i> , 2016 , 7, 10979	17.4	37
51	Genome-wide association study of colorectal cancer in Hispanics. <i>Carcinogenesis</i> , 2016 , 37, 547-556	4.6	26
50	The contribution of rare variation to prostate cancer heritability. <i>Nature Genetics</i> , 2016 , 48, 30-5	36.3	106
49	Variation at 2q35 (PNKD and TMBIM1) influences colorectal cancer risk and identifies a pleiotropic effect with inflammatory bowel disease. <i>Human Molecular Genetics</i> , 2016 , 25, 2349-2359	5.6	27
48	Prostate Cancer Susceptibility in Men of African Ancestry at 8q24. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	72
47	Whole-exome sequencing of over 4100 men of African ancestry and prostate cancer risk. <i>Human Molecular Genetics</i> , 2016 , 25, 371-81	5.6	19
46	HLA Haplotypes Are Associated with Multiple Myeloma Risk in the African American Multiple Myeloma Study (AAMMS). <i>Blood</i> , 2016 , 128, 3250-3250	2.2	1
45	Fine-Mapping of Common Genetic Variants Associated with Colorectal Tumor Risk Identified Potential Functional Variants. <i>PLoS ONE</i> , 2016 , 11, e0157521	3.7	5
44	Detecting Gene-Environment Interactions for a Quantitative Trait in a Genome-Wide Association Study. <i>Genetic Epidemiology</i> , 2016 , 40, 394-403	2.6	15
43	Mendelian randomisation analysis strongly implicates adiposity with risk of developing colorectal cancer. <i>British Journal of Cancer</i> , 2016 , 115, 266-72	8.7	39
42	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Research</i> , 2016 , 76, 5103-14	10.1	66
41	A Meta-analysis of Multiple Myeloma Risk Regions in African and European Ancestry Populations Identifies Putatively Functional Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1609-16	18	13
40	JAM: A Scalable Bayesian Framework for Joint Analysis of Marginal SNP Effects. <i>Genetic Epidemiology</i> , 2016 , 40, 188-201	2.6	41
39	UGT1A and UGT2B genetic variation alters nicotine and nitrosamine glucuronidation in european and african american smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 94-104	4	24
38	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , 2015 , 6, 7138	17.4	106
37	A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer. <i>Scientific Reports</i> , 2015 , 5, 10442	4.9	94

36	Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions. <i>Human Molecular Genetics</i> , 2015 , 24, 5603-18	5.6	35
35	Identification of a Novel Mucin Gene HCG22 Associated With Steroid-Induced Ocular Hypertension 2015 , 56, 2737-48		22
34	Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. <i>Human Molecular Genetics</i> , 2015 , 24, 5589-602	5.6	54
33	Identification of a common variant with potential pleiotropic effect on risk of inflammatory bowel disease and colorectal cancer. <i>Carcinogenesis</i> , 2015 , 36, 999-1007	4.6	21
32	Germline Mutations in the BRIP1, BARD1, PALB2, and NBN Genes in Women With Ovarian Cancer. Journal of the National Cancer Institute, 2015 , 107,	9.7	239
31	Enlight: web-based integration of GWAS results with biological annotations. <i>Bioinformatics</i> , 2015 , 31, 275-6	7.2	17
30	Meta-analysis of genome-wide association studies identifies common susceptibility polymorphisms for colorectal and endometrial cancer near SH2B3 and TSHZ1. <i>Scientific Reports</i> , 2015 , 5, 17369	4.9	27
29	Drug Metabolizing Enzyme and Transporter Gene Variation, Nicotine Metabolism, Prospective Abstinence, and Cigarette Consumption. <i>PLoS ONE</i> , 2015 , 10, e0126113	3.7	14
28	Genetic ancestry influences asthma susceptibility and lung function among Latinos. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 228-35	11.5	85
27	Cross-disorder genome-wide analyses suggest a complex genetic relationship between Touretteß syndrome and OCD. <i>American Journal of Psychiatry</i> , 2015 , 172, 82-93	11.9	101
26	DNA Methylation Differences in Twins Discordant for Adolescent/Young Adult Hodgkin Lymphoma. <i>Blood</i> , 2015 , 126, 179-179	2.2	
25	Genome-wide interaction study of smoking and bladder cancer risk. <i>Carcinogenesis</i> , 2014 , 35, 1737-44	4.6	33
24	Identification and characterization of functional risk variants for colorectal cancer mapping to chromosome 11q23.1. <i>Human Molecular Genetics</i> , 2014 , 23, 2198-209	5.6	31
23	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. <i>Cancer Research</i> , 2014 , 74, 5808-18	10.1	19
22	Identification of susceptibility loci for colorectal cancer in a genome-wide meta-analysis. <i>Human Molecular Genetics</i> , 2014 , 23, 4729-37	5.6	107
21	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014 , 46, 1103-9	36.3	331
20	A novel colorectal cancer risk locus at 4q32.2 identified from an international genome-wide association study. <i>Carcinogenesis</i> , 2014 , 35, 2512-9	4.6	25
19	Pleiotropic effects of genetic risk variants for other cancers on colorectal cancer risk: PAGE, GECCO and CCFR consortia. <i>Gut</i> , 2014 , 63, 800-7	19.2	27

(2003-2014)

18	Organic cation transporter variation and response to smoking cessation therapies. <i>Nicotine and Tobacco Research</i> , 2014 , 16, 1638-46	4.9	18
17	Nicotine dependence as a moderator of genetic influences on smoking cessation treatment outcome. <i>Drug and Alcohol Dependence</i> , 2014 , 138, 109-17	4.9	12
16	Meta-Analysis of Hodgkin Lymphoma and Asthma Genome-Wide Association Scans reveals common variants in GATA3. <i>Blood</i> , 2014 , 124, 135-135	2.2	
15	Genetic Susceptibility Markers of Multiple Myeloma in African-Americans. <i>Blood</i> , 2014 , 124, 2030-2030	2.2	
14	Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-Wide Meta-analysis. <i>Gastroenterology</i> , 2013 , 144, 799-807.e24	13.3	250
13	Partitioning the heritability of Tourette syndrome and obsessive compulsive disorder reveals differences in genetic architecture. <i>PLoS Genetics</i> , 2013 , 9, e1003864	6	189
12	Sneaker "jack" males outcompete dominant "hooknose" males under sperm competition in Chinook salmon (Oncorhynchus tshawytscha). <i>Ecology and Evolution</i> , 2013 , 3, 4987-97	2.8	24
11	Meta-analysis of new genome-wide association studies of colorectal cancer risk. <i>Human Genetics</i> , 2012 , 131, 217-34	6.3	173
10	Joint analysis for integrating two related studies of different data types and different study designs using hierarchical modeling approaches. <i>Human Heredity</i> , 2012 , 74, 83-96	1.1	5
9	Genome-wide search for gene-gene interactions in colorectal cancer. <i>PLoS ONE</i> , 2012 , 7, e52535	3.7	29
8	Genotype-environment interactions in microsatellite stable/microsatellite instability-low colorectal cancer: results from a genome-wide association study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 758-66	4	47
7	Discovery of complex pathways from observational data. <i>Statistics in Medicine</i> , 2010 , 29, 1998-2011	2.3	25
6	Use of pathway information in molecular epidemiology. Human Genomics, 2009, 4, 21-42	6.8	38
5	Nicotinic acetylcholine receptor beta2 subunit gene implicated in a systems-based candidate gene study of smoking cessation. <i>Human Molecular Genetics</i> , 2008 , 17, 2834-48	5.6	118
4	Multistage Genetic Association Studies 2007 , 1		4
3	A testing framework for identifying susceptibility genes in the presence of epistasis. <i>American Journal of Human Genetics</i> , 2006 , 78, 15-27	11	154
2	SNPs, haplotypes, and model selection in a candidate gene region: the SIMPle analysis for multilocus data. <i>Genetic Epidemiology</i> , 2004 , 27, 429-41	2.6	33
1	Bayesian modeling of complex metabolic pathways. <i>Human Heredity</i> , 2003 , 56, 83-93	1.1	78