

Richard Cooper

List of Publications by Citations

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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.

45
papers

11,245
citations

31
h-index

49
g-index

49
ext. papers

12,354
ext. citations

9.4
avg. IF

4.93
L-index

#	Paper	IF	Citations
45	The structure of haplotype blocks in the human genome. <i>Science</i> , 2002 , 296, 2225-9	33.3	4660
44	Detecting recent positive selection in the human genome from haplotype structure. <i>Nature</i> , 2002 , 419, 832-7	50.4	1451
43	Patterns of single-nucleotide polymorphisms in candidate genes for blood-pressure homeostasis. <i>Nature Genetics</i> , 1999 , 22, 239-47	36.3	916
42	Estimating African American admixture proportions by use of population-specific alleles. <i>American Journal of Human Genetics</i> , 1998 , 63, 1839-51	11	625
41	A common genetic variant is associated with adult and childhood obesity. <i>Science</i> , 2006 , 312, 279-83	33.3	584
40	Obesity and prevalent and incident CKD: the Hypertension Detection and Follow-Up Program. <i>American Journal of Kidney Diseases</i> , 2005 , 46, 587-94	7.4	276
39	Assessment of the association between habitual salt intake and high blood pressure: methodological problems. <i>American Journal of Epidemiology</i> , 1979 , 110, 219-26	3.8	237
38	Racial/ethnic differences in hypertension and hypertension treatment and control in the multi-ethnic study of atherosclerosis (MESA). <i>American Journal of Hypertension</i> , 2004 , 17, 963-70	2.3	233
37	Increasing body mass index and obesity in the incident ESRD population. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 1453-9	12.7	225
36	Transferability of tag SNPs in genetic association studies in multiple populations. <i>Nature Genetics</i> , 2006 , 38, 1298-303	36.3	198
35	The case for selection at CCR5-Delta32. <i>PLoS Biology</i> , 2005 , 3, e378	9.7	153
34	A note on the biologic concept of race and its application in epidemiologic research. <i>American Heart Journal</i> , 1984 , 108, 715-22	4.9	153
33	Hypertension in blacks. <i>American Journal of Hypertension</i> , 1997 , 10, 804-12	2.3	139
32	Urine albumin excretion and subclinical cardiovascular disease. The Multi-Ethnic Study of Atherosclerosis. <i>Hypertension</i> , 2005 , 46, 38-43	8.5	127
31	The decline in mortality from coronary heart disease, U.S.A., 1968--1975. <i>Journal of Chronic Diseases</i> , 1978 , 31, 709-20		118
30	Ethnic-difference markers for use in mapping by admixture linkage disequilibrium. <i>American Journal of Human Genetics</i> , 2002 , 70, 737-50	11	113
29	Associations between hypertension and genes in the renin-angiotensin system. <i>Hypertension</i> , 2003 , 41, 1027-34	8.5	105

28	Standardization of blood pressure measurement in an international comparative study. <i>Journal of Clinical Epidemiology</i> , 1996 , 49, 869-77	5.7	89
27	Angiotensin-1-converting enzyme (ACE) plasma concentration is influenced by multiple ACE-linked quantitative trait nucleotides. <i>Human Molecular Genetics</i> , 2002 , 11, 2969-77	5.6	79
26	Polymorphisms of renin-angiotensin genes among Nigerians, Jamaicans, and African Americans. <i>Hypertension</i> , 1996 , 27, 558-63	8.5	70
25	Common variants in the ENPP1 gene are not reproducibly associated with diabetes or obesity. <i>Diabetes</i> , 2006 , 55, 3180-4	0.9	69
24	Genome-wide comparison of African-ancestry populations from CARE and other cohorts reveals signals of natural selection. <i>American Journal of Human Genetics</i> , 2011 , 89, 368-81	11	63
23	Searching for signals of evolutionary selection in 168 genes related to immune function. <i>Human Genetics</i> , 2006 , 119, 92-102	6.3	62
22	Improved mortality among U.S. Blacks, 1968-1978: the role of antiracist struggle. <i>International Journal of Health Services</i> , 1981 , 11, 511-22	2	45
21	Methodological assessment of assays for red cell sodium concentration and sodium-dependent lithium efflux. <i>Clinica Chimica Acta</i> , 1981 , 116, 319-29	6.2	44
20	Angiotensinogen and blood pressure among blacks: findings from a community survey in Jamaica. <i>Journal of Hypertension</i> , 1996 , 14, 315-21	1.9	39
19	A classical likelihood based approach for admixture mapping using EM algorithm. <i>Human Genetics</i> , 2006 , 120, 431-45	6.3	38
18	Methodological problems in characterizing an individual's plasma glucose level. <i>Journal of Chronic Diseases</i> , 1982 , 35, 475-85		37
17	Obesity management in adults with CKD. <i>American Journal of Kidney Diseases</i> , 2009 , 53, 151-65	7.4	35
16	Racism, society, and disease: an exploration of the social and biological mechanisms of differential mortality. <i>International Journal of Health Services</i> , 1981 , 11, 389-414	2	34
15	Admixture mapping of quantitative trait loci for BMI in African Americans: evidence for loci on chromosomes 3q, 5q, and 15q. <i>Obesity</i> , 2009 , 17, 1226-31	8	31
14	Serum lipids of Indian physicians living in the U.S. compared to U.S.-born physicians. <i>Atherosclerosis</i> , 1986 , 61, 99-106	3.1	31
13	Cumulative systolic BP and changes in urine albumin-to-creatinine ratios in nondiabetic participants of the multi-ethnic study of atherosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1922-9	6.9	28
12	Heritability of plasma leptin in a population sample of African-American families. <i>Genetic Epidemiology</i> , 1997 , 14, 255-63	2.6	24
11	A genome-wide linkage and association study using COGA data. <i>BMC Genetics</i> , 2005 , 6 Suppl 1, S128	2.6	18

10	Impact of westernization on fibroblast growth factor 23 levels among individuals of African ancestry. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 630-5	4.3	16
9	Genetic inheritance of body mass index in African-American and African families. <i>Genetic Epidemiology</i> , 2000 , 18, 360-76	2.6	16
8	Is the recent decline in coronary disease mortality in the United States attributable to lower rates of influenza and pneumonia?. <i>Preventive Medicine</i> , 1980 , 9, 559-68	4.3	16
7	Psychosocial correlates of chest pain among African-American women. <i>Women and Health</i> , 1996 , 24, 19-35	1.7	11
6	The role of genetic and environmental factors in cardiovascular disease in African Americans. <i>American Journal of the Medical Sciences</i> , 1999 , 317, 208-13	2.2	10
5	The Role of Genetic and Environmental Factors in Cardiovascular Disease in African Americans. <i>American Journal of the Medical Sciences</i> , 1999 , 317, 208-213	2.2	6
4	Age specific mortality trends in the U.S.A. from 1960 to 1980: divergent age-sex-color patterns. <i>Journal of Chronic Diseases</i> , 1984 , 37, 425-39		5
3	Hypertension as a cause of lower than expected death rates from coronary artery disease among blacks. <i>Clinical Cardiology</i> , 1989 , 12, IV9-12	3.3	3
2	Systematic review of three decades of Spanish cardiovascular epidemiology: improving translation for a future of prevention. <i>European Journal of Preventive Cardiology</i> , 2013 , 20, 565-76	3.9	1
1	On My Lived Experience As an Epidemiologist in 2020. <i>Epidemiology</i> , 2021 , 32, 154-155	3.1	1