Richard Cooper

List of Publications by Year in descending order

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46 papers

13,139 citations

32 h-index 214527 47 g-index

49 all docs 49 docs citations

times ranked

49

15576 citing authors

#	Article	IF	CITATIONS
1	The Structure of Haplotype Blocks in the Human Genome. Science, 2002, 296, 2225-2229.	6.0	5,300
2	Detecting recent positive selection in the human genome from haplotype structure. Nature, 2002, 419, 832-837.	13.7	1,881
3	Patterns of single-nucleotide polymorphisms in candidate genes for blood-pressure homeostasis. Nature Genetics, 1999, 22, 239-247.	9.4	1,040
4	Estimating African American Admixture Proportions by Use of Population-Specific Alleles. American Journal of Human Genetics, 1998, 63, 1839-1851.	2.6	718
5	A Common Genetic Variant Is Associated with Adult and Childhood Obesity. Science, 2006, 312, 279-283.	6.0	652
6	Obesity and Prevalent and Incident CKD: The Hypertension Detection and Follow-Up Program. American Journal of Kidney Diseases, 2005, 46, 587-594.	2.1	348
7	Racial/Ethnic differences in hypertension and hypertension treatment and control in the multi-ethnic study of atherosclerosis (MESA). American Journal of Hypertension, 2004, 17, 963-970.	1.0	285
8	Increasing Body Mass Index and Obesity in the Incident ESRD Population. Journal of the American Society of Nephrology: JASN, 2006, 17, 1453-1459.	3.0	283
9	ASSESSMENT OF THE ASSOCIATION BETWEEN HABITUAL SALT INTAKE AND HIGH BLOOD PRESSURE: METHODOLOGICAL PROBLEMS1. American Journal of Epidemiology, 1979, 110, 219-226.	1.6	269
10	Transferability of tag SNPs in genetic association studies in multiple populations. Nature Genetics, 2006, 38, 1298-1303.	9.4	224
11	Hypertension in Blacks. American Journal of Hypertension, 1997, 10, 804-812.	1.0	191
12	The Case for Selection at CCR5-î"32. PLoS Biology, 2005, 3, e378.	2.6	190
13	A note on the biologic concept of race and its application in epidemiologic research. American Heart Journal, 1984, 108, 715-723.	1.2	181
14	Urine Albumin Excretion and Subclinical Cardiovascular Disease. Hypertension, 2005, 46, 38-43.	1.3	142
15	The decline in mortality from Coronary Heart Disease, U.S.A., 1968–1975. Journal of Chronic Diseases, 1978, 31, 709-720.	1.3	132
16	Ethnic-Difference Markers for Use in Mapping by Admixture Linkage Disequilibrium. American Journal of Human Genetics, 2002, 70, 737-750.	2.6	123
17	Associations Between Hypertension and Genes in the Renin-Angiotensin System. Hypertension, 2003, 41, 1027-1034.	1.3	116
18	Standardization of blood pressure measurement in an international comparative study. Journal of Clinical Epidemiology, 1996, 49, 869-877.	2.4	105

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19	Angiotensin-1-converting enzyme (ACE) plasma concentration is influenced by multiple ACE-linked quantitative trait nucleotides. Human Molecular Genetics, 2002, 11, 2969-2977.	1.4	89
20	Polymorphisms of Renin-Angiotensin Genes Among Nigerians, Jamaicans, and African Americans. Hypertension, 1996, 27, 558-563.	1.3	88
21	Genome-wide Comparison of African-Ancestry Populations from CARe and Other Cohorts Reveals Signals of Natural Selection. American Journal of Human Genetics, 2011, 89, 368-381.	2.6	79
22	Common Variants in the ENPP1 Gene Are Not Reproducibly Associated With Diabetes or Obesity. Diabetes, 2006, 55, 3180-3184.	0.3	76
23	Searching for signals of evolutionary selection in 168 genes related to immune function. Human Genetics, 2006, 119, 92-102.	1.8	67
24	Improved Mortality among U.S. Blacks, 1968–1978: The Role of Antiracist Struggle. International Journal of Health Services, 1981, 11, 511-522.	1.2	51
25	Angiotensinogen and blood pressure among blacks: findings from a community survey in Jamaica. Journal of Hypertension, 1996, 14, 315-321.	0.3	49
26	Methodological assessment of assays for red cell sodium concentration and sodium-dependent lithium efflux. Clinica Chimica Acta, 1981, 116, 319-329.	0.5	47
27	Obesity Management in Adults With CKD. American Journal of Kidney Diseases, 2009, 53, 151-165.	2.1	41
28	Methodological problems in characterizing an individual's plasma glucose level. Journal of Chronic Diseases, 1982, 35, 475-485.	1.3	40
29	A classical likelihood based approach for admixture mapping using EM algorithm. Human Genetics, 2006, 120, 431-445.	1.8	38
30	Cumulative Systolic BP and Changes in Urine Albumin-to-Creatinine Ratios in Nondiabetic Participants of the Multi-Ethnic Study of Atherosclerosis. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1922-1929.	2.2	37
31	Racism, Society, and Disease: An Exploration of the Social and Biological Mechanisms of Differential Mortality. International Journal of Health Services, 1981, 11, 389-414.	1.2	35
32	Admixture Mapping of Quantitative Trait Loci for BMI in African Americans: Evidence for Loci on Chromosomes 3q, 5q, and 15q. Obesity, 2009, 17, 1226-1231.	1.5	35
33	Serum lipids of indian physicians living in the U.S. compared to U.Sborn physicians. Atherosclerosis, 1986, 61, 99-106.	0.4	33
34	Heritability of plasma leptin in a population sample of African-American families. Genetic Epidemiology, 1997, 14, 255-263.	0.6	26
35	Impact of westernization on fibroblast growth factor 23 levels among individuals of African ancestry. Nephrology Dialysis Transplantation, 2015, 30, 630-635.	0.4	19
36	Genetic inheritance of body mass index in African-American and African families. Genetic Epidemiology, 2000, 18, 360-376.	0.6	18

#	Article	IF	Citations
37	A genome-wide linkage and association study using COGA data. BMC Genetics, 2005, 6, S128.	2.7	18
38	Is the recent decline in coronary heart disease mortality in the United States attributable to lower rates of influenza and pneumonia?. Preventive Medicine, 1980, 9, 559-568.	1.6	17
39	The Role of Genetic and Environmental Factors in Cardiovascular Disease in African Americans. American Journal of the Medical Sciences, 1999, 317, 208-213.	0.4	12
40	Psychosocial Correlates of Chest Pain Among African-American Women. Women and Health, 1997, 24, 19-35.	0.4	11
41	Hypertension, Genes, and Environment. Circulation, 2018, 137, 662-664.	1.6	8
42	The Role of Genetic and Environmental Factors in Cardiovascular Disease in African Americans. American Journal of the Medical Sciences, 1999, 317, 208-213.	0.4	6
43	Age specific mortality trends in the U.S.A. from 1960 to 1980: Divergent age-sex-color patterns. Journal of Chronic Diseases, 1984, 37, 425-439.	1.3	5
44	Hypertension as a cause of lower than expected death rates from coronary artery disease among blacks. Clinical Cardiology, 1989, 12, IV-9-IV-12.	0.7	4
45	Systematic review of three decades of Spanish cardiovascular epidemiology: improving translation for a future of prevention. European Journal of Preventive Cardiology, 2013, 20, 565-576.	0.8	3
46	On My Lived Experience As an Epidemiologist in 2020. Epidemiology, 2021, 32, 154-155.	1.2	1