

Rick A Kittles

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

9,179
citations

57758

44
h-index

43889

91
g-index

126
all docs

126
docs citations

126
times ranked

14451
citing authors

#	ARTICLE	IF	CITATIONS
1	Prostate Cancer Characteristics and Outcomes after Prostatectomy in Asian-American Men. <i>Clinical Genitourinary Cancer</i> , 2022, 20, 92-92.e6.	1.9	2
2	Genetic ancestry and racial differences in prostate tumours. <i>Nature Reviews Urology</i> , 2022, 19, 133-134.	3.8	3
3	Serum proteomics links suppression of tumor immunity to ancestry and lethal prostate cancer. <i>Nature Communications</i> , 2022, 13, 1759.	12.8	10
4	Characterization of a castrate-resistant prostate cancer xenograft derived from a patient of West African ancestry. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 513-523.	3.9	2
5	Leveraging genetic ancestry to study health disparities. <i>American Journal of Physical Anthropology</i> , 2021, 175, 363-375.	2.1	29
6	IL-18 mediates sickle cell cardiomyopathy and ventricular arrhythmias. <i>Blood</i> , 2021, 137, 1208-1218.	1.4	22
7	The Role of Diverse Populations in US Clinical Trials. <i>Med</i> , 2021, 2, 21-24.	4.4	14
8	Genetic loci associated with skin pigmentation in African Americans and their effects on vitamin D deficiency. <i>PLoS Genetics</i> , 2021, 17, e1009319.	3.5	10
9	RNA splicing and aggregate gene expression differences in lung squamous cell carcinoma between patients of West African and European ancestry. <i>Lung Cancer</i> , 2021, 153, 90-98.	2.0	6
10	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.	6.2	18
11	Investigation of triple-negative breast cancer risk alleles in an International African-enriched cohort. <i>Scientific Reports</i> , 2021, 11, 9247.	3.3	12
12	A prospective trial of abiraterone acetate plus prednisone in Black and White men with metastatic castrate-resistant prostate cancer. <i>Cancer</i> , 2021, 127, 2954-2965.	4.1	21
13	The Association between Polluted Neighborhoods and TP53-Mutated Non-Small Cell Lung Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1498-1505.	2.5	8
14	Undercutting efforts of precision medicine: roadblocks to minority representation in breast cancer clinical trials. <i>Breast Cancer Research and Treatment</i> , 2021, 187, 605-611.	2.5	4
15	Performance of prostate health index and PSA density in a diverse biopsy-naïve cohort with mpMRI for detecting significant prostate cancer. <i>BJUI Compass</i> , 2021, 2, 370-376.	1.3	6
16	Genetic Contributions to Prostate Cancer Disparities in Men of West African Descent. <i>Frontiers in Oncology</i> , 2021, 11, 770500.	2.8	10
17	Kinesin Family Member C1 (KIFC1/HSET): A Potential Actionable Biomarker of Early Stage Breast Tumorigenesis and Progression of High-Risk Lesions. <i>Journal of Personalized Medicine</i> , 2021, 11, 1361.	2.5	6
18	Genetic ancestry, skin color and social attainment: The four cities study. <i>PLoS ONE</i> , 2020, 15, e0237041.	2.5	12

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19	Association of West African ancestry and blood pressure control among African Americans taking antihypertensive medication in the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 157-166.	2.0	3
20	Role of CYP3A5 in Modulating Androgen Receptor Signaling and Its Relevance to African American Men with Prostate Cancer. <i>Cancers</i> , 2020, 12, 989.	3.7	7
21	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.	5.2	16
22	Use of community forums to increase knowledge of HPV and cervical cancer in African American communities. <i>Journal of Community Health</i> , 2019, 44, 492-499.	3.8	13
23	Genetic Ancestry Analysis Reveals Misclassification of Commonly Used Cancer Cell Lines. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1003-1009.	2.5	34
24	Atypical Chemokine Receptor 1 (<i>DARC/ACKR1</i>) in Breast Tumors Is Associated with Survival, Circulating Chemokines, Tumor-Infiltrating Immune Cells, and African Ancestry. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 690-700.	2.5	41
25	Hereditary Susceptibility for Triple Negative Breast Cancer Associated With Western Sub-Saharan African Ancestry. <i>Annals of Surgery</i> , 2019, 270, 484-492.	4.2	56
26	Self-reported Black race predicts significant prostate cancer independent of clinical setting and clinical and socioeconomic risk factors. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 501.e1-501.e8.	1.6	27
27	Admixture Mapping Links RACGAP1 Regulation to Prostate Cancer in African Americans. <i>Cancer Genomics and Proteomics</i> , 2018, 15, 185-191.	2.0	5
28	Race is associated with differences in airway inflammation in patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 257-265.e11.	2.9	39
29	Discordance in perceived risk and epidemiological outcomes of prostate cancer among African American men. <i>Preventive Medicine Reports</i> , 2017, 7, 1-6.	1.8	7
30	Genetic ancestry and prostate cancer susceptibility SNPs in Puerto Rican and African American men. <i>Prostate</i> , 2017, 77, 1118-1127.	2.3	18
31	Race and BMI modify associations of calcium and vitamin D intake with prostate cancer. <i>BMC Cancer</i> , 2017, 17, 64.	2.6	37
32	Future cancer research priorities in the USA: a Lancet Oncology Commission. <i>Lancet Oncology</i> , The, 2017, 18, e653-e706.	10.7	153
33	Warfarin Pharmacogenomics in Diverse Populations. <i>Pharmacotherapy</i> , 2017, 37, 1150-1163.	2.6	77
34	Racial Disparities in Histology and Short-Term Renal Functional Outcomes Following Robotic Nephron-Sparing Surgery. <i>Clinical Genitourinary Cancer</i> , 2017, 15, 203-206.	1.9	4
35	Two Novel Susceptibility Loci for Prostate Cancer in Men of African Ancestry. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	6.3	57
36	Prostatic compensation of the vitamin D axis in African American men. <i>JCI Insight</i> , 2017, 2, e91054.	5.0	24

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37	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. PLoS Genetics, 2017, 13, e1006719.	3.5	98
38	Comprehensive molecular profiling of 718 Multiple Myelomas reveals significant differences in mutation frequencies between African and European descent cases. PLoS Genetics, 2017, 13, e1007087.	3.5	66
39	Evaluation of Plasma miR-21 and miR-152 as Diagnostic Biomarkers for Common Types of Human Cancers. Journal of Cancer, 2016, 7, 490-499.	2.5	68
40	The Genetic Contribution of West-African Ancestry to Protection against Central Obesity in African-American Men but Not Women: Results from the ARIC and MESA Studies. Frontiers in Genetics, 2016, 7, 89.	2.3	11
41	Vitamin D and Immune Response: Implications for Prostate Cancer in African Americans. Frontiers in Immunology, 2016, 7, 53.	4.8	33
42	Gaps in the understanding and treatment of skin cancer in people of color. Journal of the American Academy of Dermatology, 2016, 74, 1020-1021.	1.2	13
43	Novel genetic predictors of venous thromboembolism risk in African Americans. Blood, 2016, 127, 1923-1929.	1.4	38
44	A Meta-analysis of Multiple Myeloma Risk Regions in African and European Ancestry Populations Identifies Putatively Functional Loci. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1609-1618.	2.5	18
45	Can vitamin D supplementation reduce prostate cancer disparities?. Pharmacogenomics, 2016, 17, 1117-1120.	1.3	7
46	Circulating Procollagen Type III N-Terminal Peptide and Mortality Risk in African Americans With Heart Failure. Journal of Cardiac Failure, 2016, 22, 692-699.	1.7	13
47	Prostate Cancer Susceptibility in Men of African Ancestry at 8q24. Journal of the National Cancer Institute, 2016, 108, djv431.	6.3	111
48	Zinc Intake and Risk of Prostate Cancer: Case-Control Study and Meta-Analysis. PLoS ONE, 2016, 11, e0165956.	2.5	22
49	Genetic variants and cell-free hemoglobin processing in sickle cell nephropathy. Haematologica, 2015, 100, 1275-1284.	3.5	60
50	Accurate Inference of Local Phased Ancestry of Modern Admixed Populations. Scientific Reports, 2015, 4, 5800.	3.3	10
51	Genetic ancestry as an effect modifier of naltrexone in smoking cessation among African Americans. Pharmacogenetics and Genomics, 2015, 25, 305-312.	1.5	15
52	Methodological Considerations in Estimation of Phenotype Heritability Using Genome-Wide SNP Data, Illustrated by an Analysis of the Heritability of Height in a Large Sample of African Ancestry Adults. PLoS ONE, 2015, 10, e0131106.	2.5	2
53	Generalizability of established prostate cancer risk variants in men of African ancestry. International Journal of Cancer, 2015, 136, 1210-1217.	5.1	62
54	Effect of genetic ancestry on leukocyte global DNA methylation in cancer patients. BMC Cancer, 2015, 15, 434.	2.6	28

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55	Shared and independent colorectal cancer risk alleles in TGF β 2-related genes in African and European Americans. <i>Carcinogenesis</i> , 2014, 35, 2025-2030.	2.8	19
56	Common vitamin D pathway gene variants reveal contrasting effects on serum vitamin D levels in African Americans and European Americans. <i>Human Genetics</i> , 2014, 133, 1395-1405.	3.8	71
57	Are HIV-Infected Men Vulnerable to Prostate Cancer Treatment Disparities?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2009-2018.	2.5	19
58	Genetic variation in vitamin D-related genes and risk of colorectal cancer in African Americans. <i>Cancer Causes and Control</i> , 2014, 25, 561-570.	1.8	46
59	Leveraging population admixture to characterize the heritability of complex traits. <i>Nature Genetics</i> , 2014, 46, 1356-1362.	21.4	69
60	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014, 46, 1103-1109.	21.4	408
61	Ancient human genomes suggest three ancestral populations for present-day Europeans. <i>Nature</i> , 2014, 513, 409-413.	27.8	1,179
62	Genome-wide Scan of 29,141 African Americans Finds No Evidence of Directional Selection since Admixture. <i>American Journal of Human Genetics</i> , 2014, 95, 437-444.	6.2	69
63	Association of Genetic Ancestry with Breast Cancer in Ethnically Diverse Women from Chicago. <i>PLoS ONE</i> , 2014, 9, e112916.	2.5	25
64	An anthropological genetic perspective on creolization in the anglophone caribbean. <i>American Journal of Physical Anthropology</i> , 2013, 151, 135-143.	2.1	39
65	Race, Genetic Ancestry, and Health. <i>Race and Social Problems</i> , 2013, 5, 81-87.	2.2	10
66	Bias correction to secondary trait analysis with case-control design. <i>Statistics in Medicine</i> , 2013, 32, 1494-1508.	1.6	12
67	Genetic Association Of a MAPK8 Expression Quantitative Trait Locus With Pre-Capillary Pulmonary Hypertension In Sickle Cell Disease. <i>Blood</i> , 2013, 122, 991-991.	1.4	0
68	Fine-Mapping of <i>IL16</i> Gene and Prostate Cancer Risk in African Americans. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 2059-2068.	2.5	19
69	Effect of <i>NQO1</i> and <i>CYP4F2</i> genotypes on warfarin dose requirements in Hispanic-Americans and African-Americans. <i>Pharmacogenomics</i> , 2012, 13, 1925-1935.	1.3	59
70	African Ancestry Is Associated with Asthma Risk in African Americans. <i>PLoS ONE</i> , 2012, 7, e26807.	2.5	60
71	Y Chromosome Lineages in Men of West African Descent. <i>PLoS ONE</i> , 2012, 7, e29687.	2.5	18
72	8q24 risk alleles in West African and Caribbean men. <i>Prostate</i> , 2012, 72, 1366-1373.	2.3	33

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73	Contribution of higher risk genes and European admixture to Crohn's disease in African Americans. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 2277-2287.	1.9	29
74	Genes and environments: moving toward personalized medicine in the context of health disparities. <i>Ethnicity and Disease</i> , 2012, 22, S1-43-6.	2.3	4
75	Prostate Cancer Susceptibility Loci Identified on Chromosome 12 in African Americans. <i>PLoS ONE</i> , 2011, 6, e16044.	2.5	31
76	EphB2 SNPs and Sporadic Prostate Cancer Risk in African American Men. <i>PLoS ONE</i> , 2011, 6, e19494.	2.5	21
77	Genome-wide association study of prostate cancer in men of African ancestry identifies a susceptibility locus at 17q21. <i>Nature Genetics</i> , 2011, 43, 570-573.	21.4	198
78	Race as a Social Construct in Head and Neck Cancer Outcomes. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 144, 381-389.	1.9	14
79	Racial Disparities in Prostate Cancer Incidence, Biochemical Recurrence, and Mortality. <i>Prostate Cancer</i> , 2011, 2011, 1-2.	0.6	15
80	Characterizing Genetic Risk at Known Prostate Cancer Susceptibility Loci in African Americans. <i>PLoS Genetics</i> , 2011, 7, e1001387.	3.5	117
81	No association between variant DNA repair genes and prostate cancer risk among men of African descent. <i>Prostate</i> , 2010, 70, 113-119.	2.3	24
82	Regional differences in awareness and attitudes regarding genetic testing for disease risk and ancestry. <i>Human Genetics</i> , 2010, 128, 249-260.	3.8	34
83	8q24 sequence variants in relation to prostate cancer risk among men of African descent: A case-control study. <i>BMC Cancer</i> , 2010, 10, 334.	2.6	15
84	Association of CD14 variant with prostate cancer in African American men. <i>Prostate</i> , 2010, 70, 262-269.	2.3	24
85	Replication of prostate cancer risk loci on 8q24, 11q13, 17q12, 19q33, and Xp11 in African Americans. <i>Prostate</i> , 2010, 70, 270-275.	2.3	61
86	Novel single nucleotide polymorphism associations with colorectal cancer on chromosome 8q24 in African and European Americans. <i>Carcinogenesis</i> , 2009, 30, 1353-1357.	2.8	33
87	Examination of polymorphic glutathione S-transferase (GST) genes, tobacco smoking and prostate cancer risk among Men of African Descent: A case-control study. <i>BMC Cancer</i> , 2009, 9, 397.	2.6	46
88	Ancestry informative marker sets for determining continental origin and admixture proportions in common populations in America. <i>Human Mutation</i> , 2009, 30, 69-78.	2.5	466
89	Results from a prostate cancer admixture mapping study in African-American men. <i>Human Genetics</i> , 2009, 126, 637-642.	3.8	59
90	An ancestry informative marker set for determining continental origin: validation and extension using human genome diversity panels. <i>BMC Genetics</i> , 2009, 10, 39.	2.7	149

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91	Human Genetic Diversity and the Nonexistence of Biological Races. <i>Human Biology</i> , 2009, 81, 777-798.	0.2	26
92	Race and ancestry in biomedical research: exploring the challenges. <i>Genome Medicine</i> , 2009, 1, 8.	8.2	106
93	CYP3A GENE CLUSTER, POPULATION STRATIFICATION, AND PROSTATE CANCER RISK. <i>Journal of Urology</i> , 2009, 181, 818-818.	0.4	1
94	Comparison of Statistical Methods for Estimating Genetic Admixture in a Lung Cancer Study of African Americans and Latinos. <i>American Journal of Epidemiology</i> , 2008, 168, 1035-1046.	3.4	11
95	IGF-1 and IGFBP-3 gene variants influence on serum levels and prostate cancer risk in African-Americans. <i>Carcinogenesis</i> , 2007, 28, 2154-2159.	2.8	59
96	Confirmation study of prostate cancer risk variants at 8q24 in African Americans identifies a novel risk locus. <i>Genome Research</i> , 2007, 17, 1717-1722.	5.5	111
97	The relationship between race and genetics in biomedical research. <i>Current Hypertension Reports</i> , 2007, 9, 196-201.	3.5	27
98	Race, Skin Color and Genetic Ancestry. <i>Californian Journal of Health Promotion</i> , 2007, 5, 9-23.	0.3	17
99	A Genomewide Single-Nucleotide Polymorphism Panel with High Ancestry Information for African American Admixture Mapping. <i>American Journal of Human Genetics</i> , 2006, 79, 640-649.	6.2	157
100	E-cadherin polymorphisms and haplotypes influence risk for prostate cancer. <i>Prostate</i> , 2006, 66, 546-556.	2.3	27
101	ICAM gene cluster SNPs and prostate cancer risk in African Americans. <i>Human Genetics</i> , 2006, 120, 69-76.	3.8	29
102	Large-scale SNP analysis reveals clustered and continuous patterns of human genetic variation. <i>Human Genomics</i> , 2005, 2, 81-9.	2.9	122
103	Latino Populations: A Unique Opportunity for the Study of Race, Genetics, and Social Environment in Epidemiological Research. <i>American Journal of Public Health</i> , 2005, 95, 2161-2168.	2.7	305
104	SLC24A5, a Putative Cation Exchanger, Affects Pigmentation in Zebrafish and Humans. <i>Science</i> , 2005, 310, 1782-1786.	12.6	925
105	The 8818G allele of the agouti signaling protein (ASIP) gene is ancestral and is associated with darker skin color in African Americans. <i>Human Genetics</i> , 2005, 116, 402-406.	3.8	126
106	Sequence variation within the 5' regulatory regions of the vitamin D binding protein and receptor genes and prostate cancer risk. <i>Prostate</i> , 2005, 64, 272-282.	2.3	34
107	COX-2 gene promoter haplotypes and prostate cancer risk. <i>Carcinogenesis</i> , 2004, 25, 961-966.	2.8	95
108	Genetic ancestry and the search for personalized genetic histories. <i>Nature Reviews Genetics</i> , 2004, 5, 611-618.	16.3	175

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109	Skin pigmentation, biogeographical ancestry and admixture mapping. <i>Human Genetics</i> , 2003, 112, 387-399.	3.8	458
110	Prevalence of elevated serum prostate-specific antigen in rural Nigeria. <i>International Journal of Urology</i> , 2003, 10, 315-322.	1.0	47
111	Control of Confounding of Genetic Associations in Stratified Populations. <i>American Journal of Human Genetics</i> , 2003, 72, 1492-1504.	6.2	456
112	Race, Ancestry, and Genes: Implications for Defining Disease Risk. <i>Annual Review of Genomics and Human Genetics</i> , 2003, 4, 33-67.	6.2	172
113	Human Genetic Diversity and the Nonexistence of Biological Races. <i>Human Biology</i> , 2003, 75, 449-471.	0.2	134
114	Adjusting for population structure in admixed populations. <i>Genetic Epidemiology</i> , 2002, 22, 196-201.	1.3	25
115	CYP3A4-V and prostate cancer in African Americans: causal or confounding association because of population stratification?. <i>Human Genetics</i> , 2002, 110, 553-560.	3.8	152
116	Markers that discriminate between European and African ancestry show limited variation within Africa. <i>Human Genetics</i> , 2002, 111, 566-569.	3.8	55
117	Extent of linkage disequilibrium between the androgen receptor gene CAG and GGC repeats in human populations: implications for prostate cancer risk. <i>Human Genetics</i> , 2001, 109, 253-261.	3.8	79
118	Interpreting African Genetic Diversity. <i>African Archaeological Review</i> , 1999, 16, 87-91.	1.4	22
119	Dual Origins of Finns Revealed by Y Chromosome Haplotype Variation. <i>American Journal of Human Genetics</i> , 1998, 62, 1171-1179.	6.2	161
120	The Persistence of Racial Thinking and the Myth of Racial Divergence. <i>American Anthropologist</i> , 1997, 99, 534-544.	1.4	80