Charnita M Zeigler-Johnson

List of Publications by Year
in descending order

42 papers	1,566 citations	394421 19 h-index	302126 39 g-index
42 all docs	42 docs citations	42 times ranked	2740 citing authors

#	Article	IF	Citations
1	Genome-wide association study of prostate cancer in men of African ancestry identifies a susceptibility locus at 17q21. Nature Genetics, 2011, 43, 570-573.	21.4	198
2	Global Patterns of Prostate Cancer Incidence, Aggressiveness, and Mortality in Men of African Descent. Prostate Cancer, 2013, 2013, 1-12.	0.6	180
3	Implementation of Germline Testing for Prostate Cancer: Philadelphia Prostate Cancer Consensus Conference 2019. Journal of Clinical Oncology, 2020, 38, 2798-2811.	1.6	170
4	Association of HPC2/ELAC2 Genotypes and Prostate Cancer. American Journal of Human Genetics, 2000, 67, 1014-1019.	6.2	133
5	CYP3A4, CYP3A5, and CYP3A43 Genotypes and Haplotypes in the Etiology and Severity of Prostate Cancer. Cancer Research, 2004, 64, 8461-8467.	0.9	115
6	Validation of Genome-Wide Prostate Cancer Associations in Men of African Descent. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 23-32.	2.5	88
7	Association of Susceptibility Alleles in ELAC2/HPC2, RNASEL/HPC1, and MSR1 with Prostate Cancer Severity in European American and African American Men. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 949-957.	2.5	81
8	Black patients referred to a lung cancer screening program experience lower rates of screening and longer time to follow-up. BMC Cancer, 2020, 20, 561.	2.6	64
9	Risk Analysis of Prostate Cancer in PRACTICAL, a Multinational Consortium, Using 25 Known Prostate Cancer Susceptibility Loci. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1121-1129.	2.5	56
10	African American men with low-grade prostate cancer have increased disease recurrence after prostatectomy compared with Caucasian men. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 70.e15-70.e22.	1.6	35
11	Genetic susceptibility to prostate cancer in men of African descent: implications for global disparities in incidence and outcomes. Canadian Journal of Urology, 2008, 15, 3872-82.	0.0	34
12	Evaluation of Group Genetic Ancestry of Populations from Philadelphia and Dakar in the Context of Sex-Biased Admixture in the Americas. PLoS ONE, 2009, 4, e7842.	2.5	33
13	Common 8q24 Sequence Variations Are Associated with Asian Indian Advanced Prostate Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2431-2435.	2.5	32
14	Prostate Cancer Severity Associations with Neighborhood Deprivation. Prostate Cancer, 2011, 2011, 1-9.	0.6	32
15	Multi-institutional prostate cancer study of genetic susceptibility in populations of African descent. Carcinogenesis, 2011, 32, 1361-1365.	2.8	31
16	Population Differences in the Frequency of the Agouti Signaling Protein g.8818A>G Polymorphism. Pigment Cell & Melanoma Research, 2004, 17, 185-187.	3.6	24
17	Androgen Metabolism Gene Polymorphisms, Associations with Prostate Cancer Risk and Pathological Characteristics: A Comparative Analysis between South African and Senegalese Men. Prostate Cancer, 2012, 2012, 1-8.	0.6	23
18	Relationship of Early-Onset Baldness to Prostate Cancer in African-American Men. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 589-596.	2.5	23

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19	Decision Treeâ€“Based Modeling of Androgen Pathway Genes and Prostate Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 1146-1155.	2.5	21
20	Joint effects of inflammation and androgen metabolism on prostate cancer severity. International Journal of Cancer, 2008, 123, 1385-1389.	5.1	19
21	Examining relationships between age at diagnosis and health-related quality of life outcomes in prostate cancer survivors. BMC Public Health, 2018, 18, 1060.	2.9	17
22	Gender- and Ethnic-Specific Associations with Obesity: Individual and Neighborhood-Level Factors. Journal of the National Medical Association, 2013, 105, 173-182.	0.8	16
23	Decision Support and Shared Decision Making About Active Surveillance Versus Active Treatment Among Men Diagnosed with Low-Risk Prostate Cancer: a Pilot Study. Journal of Cancer Education, 2018, 33, 180-185.	1.3	14
24	Context-Dependent Effects of Genome-Wide Association Study Genotypes and Macroenvironment on Time to Biochemical (Prostate Specific Antigen) Failure after Prostatectomy. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2115-2123.	2.5	12
25	The impact of body mass index on treatment outcomes for patients with low-intermediate risk prostate cancer. BMC Cancer, 2016, 16, 557.	2.6	12
26	Analysis of the RNASEL/HPC1, and Macrophage Scavenger Receptor 1 in Asian-Indian Advanced Prostate Cancer. Urology, 2008, 72, 456-460.	1.0	10
27	Dietary intake of Senegalese adults. Nutrition Journal, 2010, 9, 7.	3.4	10
28	African-American Race Is a Predictor of Seminal Vesicle Invasion After Radical Prostatectomy. Clinical Genitourinary Cancer, 2015, 13, e65-e72.	1.9	10
29	A Prostate Cancer Composite Score to Identify High Burden Neighborhoods. Preventive Medicine, 2018, 112, 47-53.	3.4	10
30	Racial Differences in Lung Cancer Screening Beliefs and Screening Adherence. Clinical Lung Cancer, 2021, 22, 570-578.	2.6	10
31	What stresses men? predictors of perceived stress in a population-based multi-ethnic cross sectional cohort. BMC Public Health, 2013, 13, 113.	2.9	9
32	The Relationship between Obesity, Prostate Tumor Infiltrating Lymphocytes and Macrophages, and Biochemical Failure. PLoS ONE, 2016, 11, e0159109.	2.5	9
33	Outreach to primary care patients in lung cancer screening: A randomized controlled trial. Preventive Medicine, 2022, 159, 107069.	3.4	9
34	Individual- and neighborhood-level education influences the effect of obesity on prostate cancer treatment failure after prostatectomy. Cancer Causes and Control, 2015, 26, 1329-1337.	1.8	6
35	Relationship of obesity, Androgen receptor genotypes and biochemical failure after radical prostatectomy. Prostate, 2012, 72, 984-990.	2.3	4
36	Inflammation polymorphisms and prostate cancer risk in Jamaican men: Role of obesity/body size. Gene, 2017, 636, 96-102.	2.2	4

#	Article	IF	Citations
37	Performance of prostate cancer recurrence nomograms by obesity status: a retrospective analysis of a radical prostatectomy cohort. BMC Cancer, 2018, 18, 1061.	2.6	4
38	Interactive effect of TLR SNPs and exposure to sexually transmitted infections on prostate cancer risk in Jamaican men. Prostate, 2020, 80, 1365-1372.	2.3	2
39	Neuroendocrine Tumors Are Enriched in Cowden Syndrome. JCO Precision Oncology, 2020, 4, 551-556.	3.0	2
40	Interactions Between Obesity and One-Carbon Metabolism Genes in Predicting Prostate Cancer Outcomes Among White and Black Patients. Journal of Racial and Ethnic Health Disparities, 2021, , 1.	3.2	2
41	Estimating Eligibility for Lung Cancer Screening by Neighborhood in Philadelphia Using Previous and Current USPSTF Guidelines. Population Health Management, 2022, 25, 254-263.	1.7	2
42	Racial and Ethnic Trends in Prostate Cancer Incidence and Mortality in Philadelphia, PA: an Observational Study. Journal of Racial and Ethnic Health Disparities, 2019, 6, 371-379.	3.2	0