

Ken Batai

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

552
citations

13
h-index

22
g-index

72
ext. papers

790
ext. citations

4.4
avg, IF

3.77
L-index

#	Paper	IF	Citations
45	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, 1395-405	6.3	56
44	Genetic determinants of risk in pulmonary arterial hypertension: international genome-wide association studies and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 227-238	35.1	55
43	Selenium and Type 2 Diabetes: Systematic Review. <i>Nutrients</i> , 2018 , 10,	6.7	41
42	Race and BMI modify associations of calcium and vitamin D intake with prostate cancer. <i>BMC Cancer</i> , 2017 , 17, 64	4.8	31
41	Higher Plasma Selenium Concentrations Are Associated with Increased Odds of Prevalent Type 2 Diabetes. <i>Journal of Nutrition</i> , 2018 , 148, 1333-1340	4.1	30
40	Genome-Wide Association Study in African Americans with Acute Respiratory Distress Syndrome Identifies the Selectin P Ligand Gene as a Risk Factor. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 1421-1432	10.2	29
39	Associations Between Serum Vitamin D and Adverse Pathology in Men Undergoing Radical Prostatectomy. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1345-9	2.2	29
38	Association between Serum 25-Hydroxy-Vitamin D and Aggressive Prostate Cancer in African American Men. <i>Nutrients</i> , 2016 , 9,	6.7	25
37	Vitamin D and Immune Response: Implications for Prostate Cancer in African Americans. <i>Frontiers in Immunology</i> , 2016 , 7, 53	8.4	24
36	Association of genetic ancestry with breast cancer in ethnically diverse women from Chicago. <i>PLoS ONE</i> , 2014 , 9, e112916	3.7	20
35	Selenium supplementation and insulin resistance in a randomized, clinical trial. <i>BMJ Open Diabetes Research and Care</i> , 2019 , 7, e000613	4.5	20
34	Fine-mapping of IL16 gene and prostate cancer risk in African Americans. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 2059-68	4	17
33	Prostatic compensation of the vitamin D axis in African American men. <i>JCI Insight</i> , 2017 , 2, e91054	9.9	14
32	Racial/ethnic disparities in renal cell carcinoma: Increased risk of early-onset and variation in histologic subtypes. <i>Cancer Medicine</i> , 2019 , 8, 6780-6788	4.8	12
31	Does prostate volume correlate with vitamin D deficiency among men undergoing prostate biopsy?. <i>Prostate Cancer and Prostatic Diseases</i> , 2017 , 20, 55-60	6.2	12
30	Mitochondrial DNA diversity in two ethnic groups in southeastern Kenya: perspectives from the northeastern periphery of the Bantu expansion. <i>American Journal of Physical Anthropology</i> , 2013 , 150, 482-91	2.5	12
29	Leveraging genetic ancestry to study health disparities. <i>American Journal of Physical Anthropology</i> , 2021 , 175, 363-375	2.5	12

28	Racial and Ethnic Disparities in Renal Cell Carcinoma: An Analysis of Clinical Characteristics. <i>Clinical Genitourinary Cancer</i> , 2019 , 17, e195-e202	3.3	12
27	Zinc Intake and Risk of Prostate Cancer: Case-Control Study and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0165956	5.9	11
26	Race, Genetic Ancestry, and Health. <i>Race and Social Problems</i> , 2013 , 5, 81-87	2.3	10
25	A locus on chromosome 5 shows African ancestry-limited association with alloimmunization in sickle cell disease. <i>Blood Advances</i> , 2018 , 2, 3637-3647	7.8	10
24	Clinical and Molecular Characteristics and Burden of Kidney Cancer Among Hispanics and Native Americans: Steps Toward Precision Medicine. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e535-e541	3.3	9
23	Genetic Admixture and Survival in Diverse Populations with Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 1407-1415	10.2	7
22	Mitochondrial variation among the Aymara and the signatures of population expansion in the central Andes. <i>American Journal of Human Biology</i> , 2014 , 26, 321-30	2.7	7
21	Characterization of urinary microbiome in patients with bladder cancer: Results from a single-institution, feasibility study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 615-621	2.8	6
20	Whole-transcriptome sequencing identified gene expression signatures associated with aggressive clear cell renal cell carcinoma. <i>Genes and Cancer</i> , 2018 , 9, 247-256	2.9	6
19	Mendelian randomisation and experimental medicine approaches to IL-6 as a drug target in PAH. <i>European Respiratory Journal</i> , 2021 ,	13.6	6
18	IL-18 mediates sickle cell cardiomyopathy and ventricular arrhythmias. <i>Blood</i> , 2021 , 137, 1208-1218	2.2	4
17	Can vitamin D supplementation reduce prostate cancer disparities?. <i>Pharmacogenomics</i> , 2016 , 17, 1117-1120	1.2	3
16	Genetic loci associated with skin pigmentation in African Americans and their effects on vitamin D deficiency. <i>PLoS Genetics</i> , 2021 , 17, e1009319	6	3
15	National trends and survival outcomes of penile squamous cell carcinoma based on human papillomavirus status. <i>Cancer Medicine</i> , 2021 , 10, 7466-7474	4.8	2
14	Genome-Wide Association Study of Response to Selenium Supplementation and Circulating Selenium Concentrations in Adults of European Descent. <i>Journal of Nutrition</i> , 2021 , 151, 293-302	4.1	2
13	Correlation between body mass index and prostate volume in benign prostatic hyperplasia patients undergoing holmium enucleation of the prostate surgery. <i>BMC Urology</i> , 2021 , 21, 88	2.2	2
12	Differential DNA Methylation by Hispanic Ethnicity Among Firefighters in the United States.. <i>Epigenetics Insights</i> , 2021 , 14, 25168657211006159	3	2
11	Renal Cell Carcinoma Health Disparities in Stage and Mortality among American Indians/Alaska Natives and Hispanic Americans: Comparison of National Cancer Database and Arizona Cancer Registry Data. <i>Cancers</i> , 2021 , 13,	6.6	2

10	Genetic ancestry and odds of prostate cancer diagnosis in African American and European American men.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 86-86	2.2	1
9	Factors Associated with Cancer Screening Among Hopi Men. <i>Journal of Cancer Education</i> , 2020 , 1	1.8	1
8	Genetic Variation and Immunohistochemical Localization of the Glucocorticoid Receptor in Breast Cancer Cases from the Breast Cancer Care in Chicago Cohort. <i>Cancers</i> , 2021 , 13,	6.6	1
7	Formative Assessment to Improve Cancer Screenings in American Indian Men: Native Patient Navigator and mHealth Texting. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 6546	4.6	1
6	Genetic Contributions to Prostate Cancer Disparities in Men of West African Descent. <i>Frontiers in Oncology</i> , 2021 , 11, 770500	5.3	0
5	Patterns of Cancer Related Health Disparities in Arizona. <i>Cancer Health Disparities</i> , 2019 , 3, e1-e20	1.1	0
4	Nephrectomy Delay of More than 10 Weeks from Diagnosis Is Associated with Decreased Overall Survival in pT3 RCC. <i>Journal of Kidney Cancer and VHL</i> , 2021 , 8, 27-33	1.4	0
3	Perioperative outcomes of open vs. robotic radical cystectomy: a nationwide comparative analysis (2008-2014). <i>Central European Journal of Urology</i> , 2020 , 73, 427-431	0.9	
2	European Ancestry Is Associated with Acute Chest Syndrome in Sickle Cell Disease. <i>Blood</i> , 2014 , 124, 4051-4051	2.2	
1	Postoperative and Survival Outcomes After Cytoreductive Surgery in the Treatment of Metastatic Upper Tract Urothelial Carcinoma. <i>Urology</i> , 2021 , 153, 244-249	1.6	