

Adetunji T Toriola

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,993
citations

331259

21
h-index

264894

42
g-index

74
all docs

74
docs citations

74
times ranked

4292
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting tumour-associated macrophages with CCR2 inhibition in combination with FOLFIRINOX in patients with borderline resectable and locally advanced pancreatic cancer: a single-centre, open-label, dose-finding, non-randomised, phase 1b trial. <i>Lancet Oncology</i> , The, 2016, 17, 651-662.	5.1	557
2	Determinants of Maternal Sex Steroids During the First Half of Pregnancy. <i>Obstetrics and Gynecology</i> , 2011, 118, 1029-1036.	1.2	104
3	The Effects of Storage Time and Sampling Season on the Stability of Serum 25-Hydroxy Vitamin D and Androstenedione. <i>Nutrition and Cancer</i> , 2009, 62, 51-57.	0.9	99
4	Trends in breast cancer incidence and mortality in the United States: implications for prevention. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 665-673.	1.1	91
5	Weight and weight changes in early adulthood and later breast cancer risk. <i>International Journal of Cancer</i> , 2017, 140, 2003-2014.	2.3	83
6	Cardiorespiratory fitness, lifestyle factors and cancer risk and mortality in Finnish men. <i>European Journal of Cancer</i> , 2010, 46, 355-363.	1.3	82
7	Biomarkers of inflammation are associated with colorectal cancer risk in women but are not suitable as early detection markers. <i>International Journal of Cancer</i> , 2013, 132, 2648-2658.	2.3	68
8	The ColoCare Study: A Paradigm of Transdisciplinary Science in Colorectal Cancer Outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 591-601.	1.1	48
9	Biomarkers of One-Carbon Metabolism Are Associated with Biomarkers of Inflammation in Women. <i>Journal of Nutrition</i> , 2014, 144, 714-721.	1.3	47
10	Independent and joint effects of serum 25-hydroxyvitamin D and calcium on ovarian cancer risk: A prospective nested case-control study. <i>European Journal of Cancer</i> , 2010, 46, 2799-2805.	1.3	40
11	Prediagnostic circulating markers of inflammation and risk of prostate cancer. <i>International Journal of Cancer</i> , 2013, 133, 2961-2967.	2.3	40
12	Metabolic, hormonal and immunological associations with global DNA methylation among postmenopausal women. <i>Epigenetics</i> , 2012, 7, 1020-1028.	1.3	39
13	Short-term weight gain and breast cancer risk by hormone receptor classification among pre- and postmenopausal women. <i>Breast Cancer Research and Treatment</i> , 2015, 150, 643-653.	1.1	39
14	Circulating 25-hydroxyvitamin D Levels and Prognosis among Cancer Patients: A Systematic Review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 917-933.	1.1	38
15	Folate-mediated one-carbon metabolism genes and interactions with nutritional factors on colorectal cancer risk: Women's Health Initiative Observational Study. <i>Cancer</i> , 2015, 121, 3684-3691.	2.0	38
16	Inflammatory biomarker score and cancer: A population-based prospective cohort study. <i>BMC Cancer</i> , 2016, 16, 80.	1.1	34
17	Hand grip strength and cognitive function among elderly cancer survivors. <i>PLoS ONE</i> , 2018, 13, e0197909.	1.1	32
18	Serum 25-hydroxyvitamin D and the risk of ovarian cancer. <i>European Journal of Cancer</i> , 2010, 46, 364-369.	1.3	26

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19	Association between Epstein-Barr virus infection and risk for development of pregnancy-associated breast cancer: Joint effect with vitamin D?. <i>European Journal of Cancer</i> , 2011, 47, 116-120.	1.3	26
20	Adjuvant chemotherapy and survival among patients 70 years of age and younger with node-negative breast cancer and the 21-gene recurrence score of 26-30. <i>Breast Cancer Research</i> , 2019, 21, 110.	2.2	25
21	Determinants of Mammographic Breast Density by Race Among a Large Screening Population. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa010.	1.4	23
22	Alcohol consumption and risk of colorectal cancer: the Findrink study. <i>European Journal of Epidemiology</i> , 2008, 23, 395-401.	2.5	21
23	Adiposity at Age 10 and Mammographic Density among Premenopausal Women. <i>Cancer Prevention Research</i> , 2018, 11, 287-294.	0.7	21
24	Cancer incidence and mortality rates and trends in Trinidad and Tobago. <i>BMC Cancer</i> , 2018, 18, 712.	1.1	19
25	Serum 25-hydroxyvitamin D at pregnancy and risk of breast cancer in a prospective study. <i>European Journal of Cancer</i> , 2010, 46, 467-470.	1.3	18
26	Associations among ancestry, geography and breast cancer incidence, mortality, and survival in Trinidad and Tobago. <i>Cancer Medicine</i> , 2015, 4, 1742-1753.	1.3	17
27	Effect of weight loss on bone health in overweight/obese postmenopausal breast cancer survivors. <i>Breast Cancer Research and Treatment</i> , 2015, 152, 637-643.	1.1	16
28	Family History of Breast Cancer and Mammographic Breast Density in Premenopausal Women. <i>JAMA Network Open</i> , 2022, 5, e2148983.	2.8	16
29	Impact of genetic polymorphisms on adenoma recurrence and toxicity in a COX2 inhibitor (celecoxib) trial. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 428-437.	0.7	15
30	Polymorphisms in folate-metabolizing enzymes and response to 5-fluorouracil among patients with stage II or III rectal cancer (INT-0144; SWOG 9304). <i>Cancer</i> , 2014, 120, 3329-3337.	2.0	15
31	Leisure-time physical activity and circulating 25-hydroxyvitamin D levels in cancer survivors: a cross-sectional analysis using data from the US National Health and Nutrition Examination Survey. <i>BMJ Open</i> , 2017, 7, e016064.	0.8	14
32	The Association of Recently Diagnosed Diabetes and Long-term Diabetes With Survival in Pancreatic Cancer Patients. <i>Pancreas</i> , 2018, 47, 314-320.	0.5	14
33	Adiposity Change Over the Life Course and Mammographic Breast Density in Postmenopausal Women. <i>Cancer Prevention Research</i> , 2020, 13, 475-482.	0.7	13
34	<i>Fusobacterium nucleatum</i> and Clinicopathologic Features of Colorectal Cancer: Results From the ColoCare Study. <i>Clinical Colorectal Cancer</i> , 2021, 20, e165-e172.	1.0	12
35	Increased breast tissue receptor activator of nuclear factor- κ B ligand (RANKL) gene expression is associated with higher mammographic density in premenopausal women. <i>Oncotarget</i> , 2017, 8, 73787-73792.	0.8	12
36	Pre-diagnosis body mass index, physical activity and ovarian cancer mortality. <i>Gynecologic Oncology</i> , 2019, 155, 105-111.	0.6	11

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37	Adiposity during early adulthood, changes in adiposity during adulthood, attained adiposity, and mammographic density among premenopausal women. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 197-206.	1.1	10
38	Multiplatform Urinary Metabolomics Profiling to Discriminate Cachectic from Non-Cachectic Colorectal Cancer Patients: Pilot Results from the ColoCare Study. <i>Metabolites</i> , 2019, 9, 178.	1.3	10
39	The relationship between cancer fatalism and education. <i>Cancer Causes and Control</i> , 2021, 32, 109-118.	0.8	10
40	Circulating Receptor Activator of Nuclear Factor- κ B (RANK), RANK ligand (RANKL), and Mammographic Density in Premenopausal Women. <i>Cancer Prevention Research</i> , 2018, 11, 789-796.	0.7	9
41	Metformin Use and Pancreatic Cancer Survival among Non-Hispanic White and African American U.S. Veterans with Diabetes Mellitus. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 169-175.	1.1	9
42	Is there a potential use for C-reactive protein as a diagnostic and prognostic marker for colorectal cancer?. <i>Future Oncology</i> , 2011, 7, 1125-1128.	1.1	8
43	Circulating Insulin-like Growth Factor-I in Pregnancy and Maternal Risk of Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1798-1801.	1.1	7
44	Prediagnosis Circulating Insulin-Like Growth Factors and Pancreatic Cancer Survival. <i>Annals of Surgical Oncology</i> , 2017, 24, 3212-3219.	0.7	7
45	Human Chorionic Gonadotropin Does Not Correlate with Risk for Maternal Breast Cancer: Results from the Finnish Maternity Cohort. <i>Cancer Research</i> , 2017, 77, 134-141.	0.4	7
46	Milk intake and mammographic density in premenopausal women. <i>Breast Cancer Research and Treatment</i> , 2019, 174, 249-255.	1.1	7
47	Associations between Plasma Choline Metabolites and Genetic Polymorphisms in One-Carbon Metabolism in Postmenopausal Women: The Women's Health Initiative Observational Study. <i>Journal of Nutrition</i> , 2020, 150, 2874-2881.	1.3	7
48	Chemoprevention Agents to Reduce Mammographic Breast Density in Premenopausal Women: A Systematic Review of Clinical Trials. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkaa125.	1.4	7
49	Association of serum 25-hydroxyvitamin D (25-OHD) concentrations with maternal sex steroids and IGF-1 hormones during pregnancy. <i>Cancer Causes and Control</i> , 2011, 22, 925-928.	0.8	6
50	Free β -human chorionic gonadotropin, total human chorionic gonadotropin and maternal risk of breast cancer. <i>Future Oncology</i> , 2014, 10, 377-384.	1.1	6
51	Joanne Knight Breast Health Cohort at Siteman Cancer Center. <i>Cancer Causes and Control</i> , 2022, 33, 623-629.	0.8	6
52	Hormone and receptor activator of NF- κ B (RANK) pathway gene expression in plasma and mammographic breast density in postmenopausal women. <i>Breast Cancer Research</i> , 2022, 24, 28.	2.2	6
53	Smoking behaviour and attitudes regarding the role of physicians in tobacco control among medical students in Kuopio, Finland in 2006. <i>CVD Prevention and Control</i> , 2008, 3, 53.	0.7	5
54	Does binge drinking increase the risk of lung cancer: results from the Findrink study. <i>European Journal of Public Health</i> , 2009, 19, 389-393.	0.1	5

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55	Insulin-like growth factor-I and C-reactive protein during pregnancy and maternal risk of non-epithelial ovarian cancer: a nested caseâ€“control study. <i>Cancer Causes and Control</i> , 2011, 22, 1607-1611.	0.8	5
56	Presurgery Adhesion Molecules and Angiogenesis Biomarkers Are Differently Associated with Outcomes in Colon and Rectal Cancer: Results from the ColoCare Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1650-1660.	1.1	5
57	A situational analysis of breast cancer early detection services in Trinidad and Tobago. <i>Cancer Causes and Control</i> , 2018, 29, 33-42.	0.8	4
58	The impact of alcohol consumption on the risk of cancer among men: A 20-year follow-up study from Finland. <i>European Journal of Cancer</i> , 2010, 46, 1488-1492.	1.3	3
59	Psychosocial problems in childhood and later alcohol consumption: A life course approach with historical information. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 749-756.	1.2	3
60	Plasma 25-hydroxyvitamin D3, folate and vitamin B12 biomarkers among international colorectal cancer patients: a pilot study. <i>Journal of Nutritional Science</i> , 2013, 2, e9.	0.7	3
61	Dietary intake from birth through adolescence in relation to risk of benign breast disease in young women. <i>Breast Cancer Research and Treatment</i> , 2019, 177, 513-525.	1.1	3
62	Refining the Focus on Early Life and Adolescent Pathways to Prevent Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2021, 113, 658-659.	3.0	3
63	Association of circulating leukocyte telomere length with survival in patients with colorectal cancer. <i>Journal of Geriatric Oncology</i> , 2022, , .	0.5	3
64	Inflammatory, insulin resistance metabolic markers and pancreatic cancer: quo vadis?. <i>Future Oncology</i> , 2014, 10, 1519-1522.	1.1	2
65	No Association Between Nonsteroidal Anti-inflammatory Drug Use and Pancreatic Cancer Incidence and Survival. <i>Pancreas</i> , 2017, 46, e43-e45.	0.5	2
66	Is There an Association Between Bone Mineral Density and Mammographic Density? A Systematic Review. <i>Journal of Women's Health</i> , 2017, 26, 389-395.	1.5	2
67	Inflammation Modifies the Association of Obesity with Circulating 25-Hydroxyvitamin D Levels in Cancer Survivors. <i>Obesity</i> , 2017, 25, S58-S65.	1.5	2
68	Medication use and mammographic breast density. <i>Breast Cancer Research and Treatment</i> , 2021, 189, 585-592.	1.1	2
69	Does circulating progesterone mediate the associations of single nucleotide polymorphisms in progesterone receptor (PGR)-related genes with mammographic breast density in premenopausal women?. <i>Discover Oncology</i> , 2021, 12, 47.	0.8	2
70	Associations between Genetic Variants and Blood Biomarkers of One-Carbon Metabolism in Postmenopausal Women from the Women's Health Initiative Observational Study. <i>Journal of Nutrition</i> , 2022, 152, 1099-1106.	1.3	2
71	Changes in adiposity over the life course and gene expression in postmenopausal women. <i>Cancer Medicine</i> , 2022, , .	1.3	1
72	Plasma Growth Factor Gene Expression and Mammographic Breast Density in Postmenopausal Women. <i>Cancer Prevention Research</i> , 2022, 15, 391-398.	0.7	1

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73	Reply to Hopper, Nguyen, and Li. JNCI Cancer Spectrum, 2021, 5, pkab052.	1.4	0
74	Coffee, Tea, and Mammographic Breast Density in Premenopausal Women. Nutrients, 2021, 13, 3852.	1.7	0