Valerie A Mccormack

List of Publications by Year
in descending order

113 papers	7,608 citations	61984 43 h-index	54911 84 g-index
116 all docs	116 docs citations	116 times ranked	9321 citing authors

#	Article	IF	Citations
1	The Impact of Breast Cancer Treatment Delays on Survival Among South African Women. Oncologist, 2022, 27, e233-e243.	3.7	2
2	Alcohol consumption and oesophageal squamous cell cancer risk in east Africa: findings from the large multicentre ESCCAPE case-control study in Kenya, Tanzania, and Malawi. The Lancet Global Health, 2022, 10, e236-e245.	6.3	17
3	Impact of <scp>HIV</scp> infection on survival among women with stage <scp>Iâ€III</scp> breast cancer: Results from the South African breast cancer and <scp>HIV</scp> outcomes study. International Journal of Cancer, 2022, 151, 209-221.	5.1	8
4	Expanding oesophageal cancer research and care in eastern Africa. Nature Reviews Cancer, 2022, 22, 253-254.	28.4	5
5	Disparities in breast cancer survival between women with and without HIV across sub-Saharan Africa (ABC-DO): a prospective, cohort study. Lancet HIV,the, 2022, 9, e160-e171.	4.7	11
6	The evidence gap between alcohol consumption and oesophageal squamous cell carcinoma in east Africa â€“ Authors' reply. The Lancet Global Health, 2022, 10, e623.	6.3	0
7	Treatment guideline concordance, initiation, and abandonment in patients with non-metastatic breast cancer from the African Breast Cancerâ€“Disparities in Outcomes (ABC-DO) cohort in sub-Saharan Africa: a prospective cohort study. Lancet Oncology, The, 2022, 23, 729-738.	10.7	9
8	A very-hot food and beverage thermal exposure index and esophageal cancer risk in Malawi and Tanzania: findings from the ESCCAPE caseâ€“control studies. British Journal of Cancer, 2022, 127, 1106-1115.	6.4	9
9	The association of age at menarche and adult height with mammographic density in the International Consortium of Mammographic Density. Breast Cancer Research, 2022, 24, .	5.0	6
10	An international report on bacterial communities in esophageal squamous cell carcinoma. International Journal of Cancer, 2022, 151, 1947-1959.	5.1	7
11	Minimally invasive esophageal sponge cytology sampling is feasible in a Tanzanian community setting. International Journal of Cancer, 2021, 148, 1208-1218.	5.1	13
12	Dissecting the journey to breast cancer diagnosis in subâ€Saharan Africa: Findings from the multicountry <scp>ABCâ€DO</scp> cohort study. International Journal of Cancer, 2021, 148, 340-351.	5.1	24
13	Geospatial barriers to healthcare access for breast cancer diagnosis in subâ€Saharan African settings: The African Breast Cancerâ€"Disparities in Outcomes Cohort Study. International Journal of Cancer, 2021, 148, 2212-2226.	5.1	16
14	Preexisting morbidity profile of women newly diagnosed with breast cancer in subâ€Saharan Africa: African Breast Cancerâ€"Disparities in Outcomes study. International Journal of Cancer, 2021, 148, 2158-2170.	5.1	7
15	Maternally Orphaned Children and Intergenerational Concerns Associated With Breast Cancer Deaths Among Women in Sub-Saharan Africa. JAMA Oncology, 2021, 7, 285.	7.1	15
16	Esophageal Cancer in Tanzania: A Welcome Stimulus in Primary Prevention Research. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 248-251.	2.5	1
17	Early cancer diagnosis: reaching targets across whole populations amidst setbacks. British Journal of Cancer, 2021, 124, 1181-1182.	6.4	24
18	Genome-Wide DNA Methylation Profiling of Esophageal Squamous Cell Carcinoma from Global High-Incidence Regions Identifies Crucial Genes and Potential Cancer Markers. Cancer Research, 2021, 81, 2612-2624.	0.9	27

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19	Geophagia and risk of squamous cell esophageal cancer in the African esophageal cancer corridor: Findings from the <scp>ESCCAPE</scp> multicountry caseâ€control studies. International Journal of Cancer, 2021, 149, 1274-1283.	5.1	8
20	A concise review towards defining the exposome of oesophageal cancer in sub-Saharan Africa. Environment International, 2021, 157, 106880.	10.0	5
21	Missing and decayed teeth, oral hygiene and dental staining in relation to esophageal cancer risk: <scp>ESCCAPE</scp> caseâ€control study in Kilimanjaro, Tanzania. International Journal of Cancer, 2021, 148, 2416-2428.	5.1	22
22	Human urinary biomonitoring in Western Kenya for micronutrients and potentially harmful elements. International Journal of Hygiene and Environmental Health, 2021, 238, 113854.	4.3	2
23	Mutational signatures in esophageal squamous cell carcinoma from eight countries with varying incidence. Nature Genetics, 2021, 53, 1553-1563.	21.4	71
24	Self-reported arm and shoulder problems in breast cancer survivors in Sub-Saharan Africa: the African Breast Cancer-Disparities in Outcomes cohort study. Breast Cancer Research, 2021, 23, 109.	5.0	1
25	Iodine status in western Kenya: a community-based cross-sectional survey of urinary and drinking water iodine concentrations. Environmental Geochemistry and Health, 2020, 42, 1141-1151.	3.4	10
26	Environmental geochemistry and cancer: a pertinent global health problem requiring interdisciplinary collaboration. Environmental Geochemistry and Health, 2020, 42, 1047-1056.	3.4	9
27	Awareness of Cancer Risk Factors and Its Signs and Symptoms in Northern Tanzania: a Cross-Sectional Survey in the General Population and in People Living with HIV. Journal of Cancer Education, 2020, 35, 696-704.	1.3	17
28	The multimorbidity profile of South African women newly diagnosed with breast cancer. International Journal of Cancer, 2020, 147, 361-374.	5.1	15
29	Expert Discussion: Breast Cancer in Low-Resource Countries. Breast Care, 2020, 15, 310-313.	1.4	2
30	Global burden and trends in premenopausal and postmenopausal breast cancer: a population-based study. The Lancet Global Health, 2020, 8, e1027-e1037.	6.3	412
31	Occupational cohort study of current and former workers exposed to chrysotile in mine and processing facilities in Asbest, the Russian Federation: Cohort profile of the Asbest Chrysotile Cohort study. PLoS ONE, 2020, 15, e0236475.	2.5	7
32	Breast cancer survival and survival gap apportionment in sub-Saharan Africa (ABC-DO): a prospective cohort study. The Lancet Global Health, 2020, 8, e1203-e1212.	6.3	113
33	Assessing the validity of and factors that influence accurate self-reporting of HIV status after testing: a population-based study. Aids, 2020, 34, 931-941.	2.2	6
34	Cadmium and volumetric mammographic density: A cross-sectional study in Polish women. PLoS ONE, 2020, 15, e0233369.	2.5	9
35	Breast cancer early detection: A phased approach to implementation. Cancer, 2020, 126, 2379-2393.	4.1	261
36	Few Losses to Follow-up in a Sub-Saharan African Cancer Cohort via Active Mobile Health Follow-up. American Journal of Epidemiology, 2020, 189, 1185-1196.	3.4	15

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37	Traditional and commercial alcohols and esophageal cancer risk in Kenya. International Journal of Cancer, 2019, 144, 459-469.	5.1	29
38	Inequities in breast cancer treatment in sub-Saharan Africa: findings from a prospective multi-country observational study. Breast Cancer Research, 2019, 21, 93.	5.0	57
39	Source apportionment of micronutrients in the diets of Kilimanjaro,Tanzania and Counties of Western Kenya. Scientific Reports, 2019, 9, 14447.	3.3	24
40	Advisory Group recommendations on priorities for the IARC Monographs. Lancet Oncology, The, 2019, 20, 763-764.	10.7	70
41	Measurement challenge: protocol for international caseâ€“control comparison of mammographic measures that predict breast cancer risk. BMJ Open, 2019, 9, e031041.	1.9	14
42	Esophageal Thermal Exposure to Hot Beverages: A Comparison of Metrics to Discriminate Distinct Consumption Habits. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 2005-2013.	2.5	0
43	Dental fluorosis and oral health in the African Esophageal Cancer Corridor: Findings from the Kenya ESCCAPE caseâ€“control study and a panâ€African perspective. International Journal of Cancer, 2019, 145, 99-109.	5.1	54
44	Hot beverages and oesophageal cancer risk in western Kenya: Findings from the ESCCAPE caseâ€“control study. International Journal of Cancer, 2019, 144, 2669-2676.	5.1	32
45	Intra-household agreement of urinary elemental concentrations in Tanzania and Kenya: potential surrogates in caseâ€“control studies. Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 335-343.	3.9	8
46	Esophageal cancer male to female incidence ratios in Africa: A systematic review and meta-analysis of geographic, time and age trends. Cancer Epidemiology, 2018, 53, 119-128.	1.9	29
47	Breast cancer survival in Soweto, Johannesburg, South Africa: A receptor-defined cohort of women diagnosed from 2009 to 11. Cancer Epidemiology, 2018, 52, 120-127.	1.9	30
48	Drivers of advanced stage at breast cancer diagnosis in the multicountry <scp>A</scp>frican breast cancer â€“ disparities in outcomes (ABCâ€DO) study. International Journal of Cancer, 2018, 142, 1568-1579.	5.1	68
49	The African Esophageal Cancer Consortium: A Call to Action. Journal of Global Oncology, 2018, 4, 1-9.	0.5	29
50	Using a Mobile Health Application for Data Collection in Esophageal Cancer Case-Control Studies in Africa. Journal of Global Oncology, 2018, 4, 17s-17s.	0.5	0
51	Cancer epidemiology fieldwork in a resource-limited setting: Experience from the western Kenya ESCCAPE esophageal cancer case-control pilot study. Cancer Epidemiology, 2018, 57, 45-52.	1.9	7
52	Breast cancer awareness in the sub-Saharan African ABC-DO cohort: African Breast Cancerâ€”Disparities in Outcomes study. Cancer Causes and Control, 2018, 29, 721-730.	1.8	22
53	Breast cancer in women living with HIV: A first global estimate. International Journal of Cancer, 2018, 143, 2732-2740.	5.1	19
54	Factors Contributing to Late-Stage Breast Cancer Presentation in sub-Saharan Africa. Current Breast Cancer Reports, 2018, 10, 142-147.	1.0	9

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55	Informing etiologic research priorities for squamous cell esophageal cancer in Africa: A review of settingâ€specific exposures to known and putative risk factors. International Journal of Cancer, 2017, 140, 259-271.	5.1	109
56	Determinants of stage at diagnosis of breast cancer in Nigerian women: sociodemographic, breast cancer awareness, health care access and clinical factors. Cancer Causes and Control, 2017, 28, 685-697.	1.8	45
57	Temporal Trends in Airborne Dust Concentrations at a Large Chrysotile Mine and its Asbestos-enrichment Factories in the Russian Federation During 1951â€“2001. Annals of Work Exposures and Health, 2017, 61, 797-808.	1.4	13
58	Mammographic density and ageing: A collaborative pooled analysis of cross-sectional data from 22 countries worldwide. PLoS Medicine, 2017, 14, e1002335.	8.4	108
59	Stage at diagnosis of breast cancer in sub-Saharan Africa: a systematic review and meta-analysis. The Lancet Global Health, 2016, 4, e923-e935.	6.3	231
60	Investigation of breast cancer sub-populations in black and white women in South Africa. Breast Cancer Research and Treatment, 2016, 160, 531-537.	2.5	10
61	Mammographic density assessed on paired raw and processed digital images and on paired screen-film and digital images across three mammography systems. Breast Cancer Research, 2016, 18, 130.	5.0	17
62	International Consortium on Mammographic Density: Methodology and population diversity captured across 22 countries. Cancer Epidemiology, 2016, 40, 141-151.	1.9	19
63	African Breast Cancerâ€”Disparities in Outcomes (ABC-DO): protocol of a multicountry mobile health prospective study of breast cancer survival in sub-Saharan Africa. BMJ Open, 2016, 6, e011390.	1.9	38
64	Africaâ€™s oesophageal cancer corridor: Do hot beverages contribute?. Cancer Causes and Control, 2015, 26, 1477-1486.	1.8	41
65	Physical Activity and Risk of Male Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1898-1901.	2.5	2
66	Tobacco and Alcohol in Relation to Male Breast Cancer: An Analysis of the Male Breast Cancer Pooling Project Consortium. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 520-531.	2.5	19
67	Africaâ€™s Oesophageal Cancer Corridor: Geographic Variations in Incidence Correlate with Certain Micronutrient Deficiencies. PLoS ONE, 2015, 10, e0140107.	2.5	50
68	Digital mammographic density and breast cancer risk: a caseâ€“control study of six alternative density assessment methods. Breast Cancer Research, 2014, 16, 439.	5.0	165
69	Racial Comparison of Receptor-Defined Breast Cancer in Southern African Women: Subtype Prevalence and Ageâ€“Incidence Analysis of Nationwide Cancer Registry Data. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2311-2321.	2.5	27
70	Receptor-Defined Subtypes of Breast Cancer in Indigenous Populations in Africa: A Systematic Review and Meta-Analysis. PLoS Medicine, 2014, 11, e1001720.	8.4	85
71	Stage at breast cancer diagnosis and distance from diagnostic hospital in a periurban setting: A South African public hospital case series of over 1,000 women. International Journal of Cancer, 2014, 135, 2173-2182.	5.1	102
72	Active and passive cigarette smoking and breast cancer risk: Results from the EPIC cohort. International Journal of Cancer, 2014, 134, 1871-1888.	5.1	112

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73	Anthropometric and Hormonal Risk Factors for Male Breast Cancer: Male Breast Cancer Pooling Project Results. Journal of the National Cancer Institute, 2014, 106, djt465-djt465.	6.3	131
74	Mammographic Density Phenotypes and Risk of Breast Cancer: A Meta-analysis. Journal of the National Cancer Institute, 2014, 106, .	6.3	261
75	Regional variations in German mesothelioma mortality rates: 2000â€“2010. Cancer Causes and Control, 2014, 25, 615-624.	1.8	30
76	Breast cancer characteristics and HIV among 1,092 women in Soweto, South Africa. Breast Cancer Research and Treatment, 2013, 140, 177-186.	2.5	59
77	Breast cancer in pre-menopausal women in West Africa: Analysis of temporal trends and evaluation of risk factors associated with reproductive life. Breast, 2013, 22, 828-835.	2.2	39
78	Breast cancer receptor status and stage at diagnosis in over 1,200 consecutive public hospital patients in Soweto, South Africa: a case series. Breast Cancer Research, 2013, 15, R84.	5.0	81
79	Is mammographic density differentially associated with breast cancer according to receptor status? A meta-analysis. Breast Cancer Research and Treatment, 2013, 137, 337-347.	2.5	66
80	Height, age at menarche and risk of hormone receptorâ€positive and â€negative breast cancer: A cohort study. International Journal of Cancer, 2013, 132, 2619-2629.	5.1	62
81	Cancer in Women. , 2013, , 1085-1098.		2
82	Asthma and lung cancer risk: a systematic investigation by the International Lung Cancer Consortium. Carcinogenesis, 2012, 33, 587-597.	2.8	69
83	STrengthening the Reporting of OBservational studies in Epidemiology - Molecular Epidemiology (STROBE-ME): An extension of the STROBE statement. Mutagenesis, 2012, 27, 17-29.	2.6	22
84	Previous Lung Diseases and Lung Cancer Risk: A Pooled Analysis From the International Lung Cancer Consortium. American Journal of Epidemiology, 2012, 176, 573-585.	3.4	160
85	Africa's growing cancer burden: Environmental and occupational contributions. Cancer Epidemiology, 2012, 36, 1-7.	1.9	54
86	Social Inequalities in Height: Persisting Differences Today Depend upon Height of the Parents. PLoS ONE, 2012, 7, e29118.	2.5	37
87	Aspirin and NSAID use and lung cancer risk: a pooled analysis in the International Lung Cancer Consortium (ILCCO). Cancer Causes and Control, 2011, 22, 1709-1720.	1.8	47
88	Localized Fibroglandular Tissue as a Predictor of Future Tumor Location within the Breast. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 1718-1725.	2.5	38
89	Automated registration of diagnostic to prediagnostic xâ€ray mammograms: Evaluation and comparison to radiologistsâ€™ accuracy. Medical Physics, 2010, 37, 4530-4539.	3.0	10
90	Mammographic density and markers of socioeconomic status: a cross-sectional study. BMC Cancer, 2010, 10, 35.	2.6	22

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91	Changes and tracking of mammographic density in relation to Pike's model of breast tissue aging: a UK longitudinal study. International Journal of Cancer, 2010, 127, 452-461.	5.1	40
92	Populationâ€based breast (female) and cervix cancer rates in the Gambia: Evidence of ethnicityâ€related variations. International Journal of Cancer, 2010, 127, 2248-2256.	5.1	19
93	Cigar and pipe smoking and cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). International Journal of Cancer, 2010, 127, 2402-2411.	5.1	48
94	Menstrual and Reproductive Factors, Exogenous Hormone Use, and Gastric Cancer Risk in a Cohort of Women From the European Prospective Investigation Into Cancer and Nutrition. American Journal of Epidemiology, 2010, 172, 1384-1393.	3.4	38
95	Separating the Mechanism-Based and Off-Target Actions of Cholesteryl Ester Transfer Protein Inhibitors With CETP Gene Polymorphisms. Circulation, 2010, 121, 52-62.	1.6	96
96	Screen-Film Mammographic Density and Breast Cancer Risk: A Comparison of the Volumetric Standard Mammogram Form and the Interactive Threshold Measurement Methods. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 418-428.	2.5	77
97	Prevalence of type 2 diabetes and impaired fasting glucose: cross-sectional study of multiethnic adult population at the United States-Mexico border. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2010, 28, 174-181.	1.1	39
98	Critical appraisal of CRP measurement for the prediction of coronary heart disease events: new data and systematic review of 31 prospective cohorts. International Journal of Epidemiology, 2009, 38, 217-231.	1.9	207
99	Premenopausal Mammographic Density in Relation to Cyclic Variations in Endogenous Sex Hormone Levels, Prolactin, and Insulin-like Growth Factors. Cancer Research, 2009, 69, 6490-6499.	0.9	57
100	The spatial distribution of radiodense breast tissue: a longitudinal study. Breast Cancer Research, 2009, 11, R33.	5.0	21
101	Sex steroids, growth factors and mammographic density: a cross-sectional study of UK postmenopausal Caucasian and Afro-Caribbean women. Breast Cancer Research, 2009, 11, R38.	5.0	44
102	Ethnic Variations in Mammographic Density: A British Multiethnic Longitudinal Study. American Journal of Epidemiology, 2008, 168, 412-421.	3.4	66
103	Birth Size and Breast Cancer Risk: Re-analysis of Individual Participant Data from 32 Studies. PLoS Medicine, 2008, 5, e193.	8.4	134
104	Comparison of a New and Existing Method of Mammographic Density Measurement: Intramethod Reliability and Associations with Known Risk Factors. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1148-1154.	2.5	64
105	Counting potentially functional variants in BRCA1, BRCA2 and ATM predicts breast cancer susceptibility. Human Molecular Genetics, 2007, 16, 1051-1057.	2.9	109
106	Inconsistent Association Between the STK15 F31I Genetic Polymorphism and Breast Cancer Risk. Journal of the National Cancer Institute, 2006, 98, 1014-1018.	6.3	48
107	Statistical Issues in Life Course Epidemiology. American Journal of Epidemiology, 2006, 163, 84-96.	3.4	212
108	Breast Density and Parenchymal Patterns as Markers of Breast Cancer Risk: A Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1159-1169.	2.5	1,738

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109	Birth characteristics and adult cancer incidence: Swedish cohort of over 11,000 men and women. International Journal of Cancer, 2005, 115, 611-617.	5.1	117
110	Phyto-oestrogen Intake and Breast Cancer Risk in South Asian Women in England: Findings from a Population-based Caseâ€“Control Study. Cancer Causes and Control, 2004, 15, 805-818.	1.8	37
111	Validation of a food frequency questionnaire to assess macro- and micro-nutrient intake among South Asians in the United Kingdom. European Journal of Nutrition, 2004, 43, 160-168.	3.9	49
112	Lifelong vegetarianism and risk of breast cancer: A population-based case-control study among South Asian migrant women living in England. International Journal of Cancer, 2002, 99, 238-244.	5.1	51
113	A score for predicting risk of death from cardiovascular disease in adults with raised blood pressure, based on individual patient data from randomised controlled trials. BMJ: British Medical Journal, 2001, 323, 75-81.	2.3	216