# Dallas R English

### List of Publications by Citations

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451
papers

24,405
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482
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27,743
ext. citations

6
486
L-index

#	Paper	IF	Citations
451	Body-mass index and mortality among 1.46 million white adults. <i>New England Journal of Medicine</i> , <b>2010</b> , 363, 2211-9	59.2	1532
450	Multiple newly identified loci associated with prostate cancer susceptibility. <i>Nature Genetics</i> , <b>2008</b> , 40, 316-21	36.3	722
449	Iron-overload-related disease in HFE hereditary hemochromatosis. <i>New England Journal of Medicine</i> , <b>2008</b> , 358, 221-30	59.2	516
448	Associations of breast cancer risk factors with tumor subtypes: a pooled analysis from the Breast Cancer Association Consortium studies. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 250-63	9.7	513
447	UV and skin cancer: specific p53 gene mutation in normal skin as a biologically relevant exposure measurement. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1994</b> , 91, 360-4	11.5	491
446	Heritability of mammographic density, a risk factor for breast cancer. <i>New England Journal of Medicine</i> , <b>2002</b> , 347, 886-94	59.2	448
445	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , <b>2013</b> , 45, 385-91, 391e1-2	36.3	413
444	Newly discovered breast cancer susceptibility loci on 3p24 and 17q23.2. <i>Nature Genetics</i> , <b>2009</b> , 41, 585-	<b>99</b> 6.3	393
443	Does intermittent sun exposure cause basal cell carcinoma? a case-control study in Western Australia. <i>International Journal of Cancer</i> , <b>1995</b> , 60, 489-94	7.5	368
442	Identification of seven new prostate cancer susceptibility loci through a genome-wide association study. <i>Nature Genetics</i> , <b>2009</b> , 41, 1116-21	36.3	360
441	Glycemic index and dietary fiber and the risk of type 2 diabetes. <i>Diabetes Care</i> , <b>2004</b> , 27, 2701-6	14.6	317
440	Body size and composition and prostate cancer risk: systematic review and meta-regression analysis. <i>Cancer Causes and Control</i> , <b>2006</b> , 17, 989-1003	2.8	288
439	Heterogeneity of breast cancer associations with five susceptibility loci by clinical and pathological characteristics. <i>PLoS Genetics</i> , <b>2008</b> , 4, e1000054	6	280
438	Effect of physical activity and body size on survival after diagnosis with colorectal cancer. <i>Gut</i> , <b>2006</b> , 55, 62-7	19.2	255
437	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 709-22	8.7	254
436	Multiple loci on 8q24 associated with prostate cancer susceptibility. <i>Nature Genetics</i> , <b>2009</b> , 41, 1058-60	36.3	252
435	Sun exposure and non-melanocytic skin cancer. <i>Cancer Causes and Control</i> , <b>1994</b> , 5, 367-92	2.8	252

434	Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. <i>Nature Genetics</i> , <b>2011</b> , 43, 785-91	36.3	243
433	Insulin-like growth factors, their binding proteins, and prostate cancer risk: analysis of individual patient data from 12 prospective studies. <i>Annals of Internal Medicine</i> , <b>2008</b> , 149, 461-71, W83-8	8	226
432	A pooled analysis of waist circumference and mortality in 650,000 adults. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 335-45	6.4	225
431	Sunlight and cancer. Cancer Causes and Control, 1997, 8, 271-83	2.8	224
430	Plasma phospholipid and dietary fatty acids as predictors of type 2 diabetes: interpreting the role of linoleic acid. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 189-97	7	218
429	Pigmentary and cutaneous risk factors for non-melanocytic skin cancera case-control study. <i>International Journal of Cancer</i> , <b>1991</b> , 48, 650-62	7.5	204
428	Sun exposure and pterygium of the eye: a dose-response curve. <i>American Journal of Ophthalmology</i> , <b>1999</b> , 128, 280-7	4.9	177
427	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , <b>2019</b> , 51, 76-	<b>87</b> 6.3	177
426	Meta-analysis of alcohol and all-cause mortality: a validation of NHMRC recommendations. <i>Medical Journal of Australia</i> , <b>1996</b> , 164, 141-5	4	174
425	A pooled analysis of 14 cohort studies of anthropometric factors and pancreatic cancer risk. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 1708-17	7.5	173
424	The quantification of mortality resulting from the regular use of illicit opiates. Addiction, 1999, 94, 221-	94.6	173
423	The epidemiology of multiple sclerosis in three Australian cities: Perth, Newcastle and Hobart. <i>Brain</i> , <b>1988</b> , 111 ( Pt 1), 1-25	11.2	165
422	Dementia in elderly outpatients: a prospective study. <i>Annals of Internal Medicine</i> , <b>1984</b> , 100, 417-23	8	162
421	Non-melanoma skin cancer in Australia. <i>Medical Journal of Australia</i> , <b>2012</b> , 197, 565-8	4	154
420	Benign melanocytic lesions: risk markers or precursors of cutaneous melanoma?. <i>Journal of the American Academy of Dermatology</i> , <b>1995</b> , 33, 1000-7	4.5	154
419	Circulating steroid hormones and the risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 86-91	4	145
418	Androgenetic alopecia in men aged 40-69 years: prevalence and risk factors. <i>British Journal of Dermatology</i> , <b>2003</b> , 149, 1207-13	4	145
417	A dose-response curve for sun exposure and basal cell carcinoma. <i>International Journal of Cancer</i> , <b>1995</b> , 60, 482-8	7.5	145

416	Multiple novel prostate cancer predisposition loci confirmed by an international study: the PRACTICAL Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 2052-61	4	134
415	Clinical whole-body skin examination reduces the incidence of thick melanomas. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 450-8	7.5	133
414	Incidence of new and changed nevi and melanomas detected using baseline images and dermoscopy in patients at high risk for melanoma. <i>Archives of Dermatology</i> , <b>2005</b> , 141, 998-1006		129
413	Alcohol intake and pancreatic cancer risk: a pooled analysis of fourteen cohort studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 765-76	4	122
412	Melanocytic nevi in children. I. Anatomic sites and demographic and host factors. <i>American Journal of Epidemiology</i> , <b>1994</b> , 139, 390-401	3.8	112
411	Plasma phospholipid fatty acid composition as a biomarker of habitual dietary fat intake in an ethnically diverse cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2007</b> , 17, 415-26	4.5	111
410	Presentation and detection of invasive melanoma in a high-risk population. <i>Journal of the American Academy of Dermatology</i> , <b>2006</b> , 54, 783-92	4.5	111
409	A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 408-15	5.6	109
408	Colorectal carcinomas with KRAS mutation are associated with distinctive morphological and molecular features. <i>Modern Pathology</i> , <b>2013</b> , 26, 825-34	9.8	106
407	Relationship between body adiposity measures and risk of primary knee and hip replacement for osteoarthritis: a prospective cohort study. <i>Arthritis Research and Therapy</i> , <b>2009</b> , 11, R31	5.7	106
406	Substantial intentional weight loss and mortality in the severely obese. <i>Annals of Surgery</i> , <b>2007</b> , 246, 1028-33	7.8	105
405	Demographic characteristics, pigmentary and cutaneous risk factors for squamous cell carcinoma of the skin: a case-control study. <i>International Journal of Cancer</i> , <b>1998</b> , 76, 628-34	7.5	104
404	PIK3CA activating mutation in colorectal carcinoma: associations with molecular features and survival. <i>PLoS ONE</i> , <b>2013</b> , 8, e65479	3.7	102
403	Expression of MUC2, MUC5AC, MUC5B, and MUC6 mucins in colorectal cancers and their association with the CpG island methylator phenotype. <i>Modern Pathology</i> , <b>2013</b> , 26, 1642-56	9.8	99
402	A comparison of adiposity measures as predictors of all-cause mortality: the Melbourne Collaborative Cohort Study. <i>Obesity</i> , <b>2007</b> , 15, 994-1003	8	97
401	Foods, nutrients and prostate cancer. Cancer Causes and Control, 2004, 15, 11-20	2.8	96
400	Fat consumption and its association with age-related macular degeneration. <i>JAMA Ophthalmology</i> , <b>2009</b> , 127, 674-80		95
399	HFE C282Y homozygotes are at increased risk of breast and colorectal cancer. <i>Hepatology</i> , <b>2010</b> , 51, 13	11182	95

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398	Case-control study of sun exposure and squamous cell carcinoma of the skin. <i>International Journal of Cancer</i> , <b>1998</b> , 77, 347-53	7.5	95
397	Skin cancer in Geraldton, Western Australia: a survey of incidence and prevalence. <i>Medical Journal of Australia</i> , <b>1990</b> , 152, 399-407	4	95
396	Dietary patterns and diabetes incidence in the Melbourne Collaborative Cohort Study. <i>American Journal of Epidemiology</i> , <b>2007</b> , 165, 603-10	3.8	93
395	Risk of estrogen receptor-positive and -negative breast cancer and single-nucleotide polymorphism 2q35-rs13387042. <i>Journal of the National Cancer Institute</i> , <b>2009</b> , 101, 1012-8	9.7	90
394	Effect of physical activity on articular knee joint structures in community-based adults. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 57, 1261-8		90
393	Circulating steroid hormone concentrations in postmenopausal women in relation to body size and composition. <i>Breast Cancer Research and Treatment</i> , <b>2009</b> , 115, 171-9	4.4	89
392	Ethnicity and risk for colorectal cancers showing somatic BRAF V600E mutation or CpG island methylator phenotype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 1774-80	4	89
391	p16 and p21WAF1 protein expression in melanocytic tumors by immunohistochemistry. <i>American Journal of Dermatopathology</i> , <b>1998</b> , 20, 255-61	0.9	89
390	Intakes of fruit, vegetables, and carotenoids and renal cell cancer risk: a pooled analysis of 13 prospective studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 1730-9	4	85
389	Body size and composition and the risk of gastric and oesophageal adenocarcinoma. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 2628-31	7.5	85
388	The heritability of mammographically dense and nondense breast tissue. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 612-7	4	84
387	Circulating insulin-like growth factor-I and binding protein-3 and the risk of breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 763-8	4	84
386	DNA methylation changes measured in pre-diagnostic peripheral blood samples are associated with smoking and lung cancer risk. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 50-61	7.5	83
385	A review of the reporting and handling of missing data in cohort studies with repeated assessment of exposure measures. <i>BMC Medical Research Methodology</i> , <b>2012</b> , 12, 96	4.7	83
384	Circulating steroid hormone levels and risk of breast cancer for postmenopausal women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 492-502	4	83
383	DNA methylation-based biological aging and cancer risk and survival: Pooled analysis of seven prospective studies. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 1611-1619	7.5	83
382	Dietary carbohydrate, fibre, glycaemic index, glycaemic load and the risk of postmenopausal breast cancer. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 1843-7	7.5	79
381	Dietary inflammatory index, Mediterranean diet score, and lung cancer: a prospective study. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 907-17	2.8	78

380	Mammographic screening and breast cancer mortality: a case-control study and meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1479-88	4	78
379	Segregation analyses of 1,476 population-based Australian families affected by prostate cancer. <i>American Journal of Human Genetics</i> , <b>2001</b> , 68, 1207-18	11	77
378	Epigenome-wide methylation in DNA from peripheral blood as a marker of risk for breast cancer. Breast Cancer Research and Treatment, <b>2014</b> , 148, 665-73	4.4	75
377	The D-Health Trial: A randomized trial of vitamin D for prevention of mortality and cancer. <i>Contemporary Clinical Trials</i> , <b>2016</b> , 48, 83-90	2.3	75
376	Dietary protein intake and risk of type 2 diabetes: results from the Melbourne Collaborative Cohort Study and a meta-analysis of prospective studies. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 1352	-7365	73
375	Patterns of dietary intake and psychological distress in older Australians: benefits not just from a Mediterranean diet. <i>International Psychogeriatrics</i> , <b>2013</b> , 25, 456-66	3.4	73
374	Women have increased rates of cartilage loss and progression of cartilage defects at the knee than men: a gender study of adults without clinical knee osteoarthritis. <i>Menopause</i> , <b>2009</b> , 16, 666-70	2.5	73
373	Assessing the relationship between maternal opiate use and neonatal mortality. <i>Addiction</i> , <b>1998</b> , 93, 1033-42	4.6	73
372	Body size and composition and colon cancer risk in women. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 1496-500	7.5	73
371	Abdominal obesity and age-related macular degeneration. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 1246-55	3.8	72
370	Physical activity, insulin-like growth factor 1, insulin-like growth factor binding protein 3, and survival from colorectal cancer. <i>Gut</i> , <b>2006</b> , 55, 689-94	19.2	72
369	Serrated pathway colorectal cancer in the population: genetic consideration. <i>Gut</i> , <b>2007</b> , 56, 1453-9	19.2	72
368	The prevalence and risk factors of epiretinal membranes: the Melbourne Collaborative Cohort Study. <i>Retina</i> , <b>2013</b> , 33, 1026-34	3.6	71
367	The natural history of bone marrow lesions in community-based adults with no clinical knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2009</b> , 68, 904-8	2.4	70
366	Alcohol intake, consumption pattern and beverage type, and the risk of Type 2 diabetes. <i>Diabetic Medicine</i> , <b>2006</b> , 23, 690-7	3.5	70
365	UV-radiation-specific p53 mutation frequency in normal skin as a predictor of risk of basal cell carcinoma. <i>Journal of the National Cancer Institute</i> , <b>1998</b> , 90, 523-31	9.7	70
364	Identifying people at high risk of cutaneous malignant melanoma: results from a case-control study in Western Australia. <i>British Medical Journal</i> , <b>1988</b> , 296, 1285-8		69
363	Early growth, adult body size and prostate cancer risk. <i>International Journal of Cancer</i> , <b>2003</b> , 103, 241-5	7.5	68

362	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 146-157	9.7	67
361	Bone marrow lesions predict progression of cartilage defects and loss of cartilage volume in healthy middle-aged adults without knee pain over 2 yrs. <i>Rheumatology</i> , <b>2008</b> , 47, 1392-6	3.9	67
360	Dietary patterns and cardiovascular mortality in the Melbourne Collaborative Cohort Study. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 221-9	7	67
359	Alcohol consumption over time and risk of death: a systematic review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 1049-59	3.8	66
358	Second to fourth digit ratio (2D:4D) and concentrations of circulating sex hormones in adulthood. <i>Reproductive Biology and Endocrinology</i> , <b>2011</b> , 9, 57	5	66
357	Does dietary folate intake modify effect of alcohol consumption on breast cancer risk? Prospective cohort study. <i>BMJ, The</i> , <b>2005</b> , 331, 807	5.9	66
356	Dietary patterns and risk of breast cancer. British Journal of Cancer, 2011, 104, 524-31	8.7	65
355	The natural history of serum iron indices for HFE C282Y homozygosity associated with hereditary hemochromatosis. <i>Gastroenterology</i> , <b>2008</b> , 135, 1945-52	13.3	65
354	Weight change and risk of colorectal cancer: a systematic review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2015</b> , 181, 832-45	3.8	64
353	A risk prediction algorithm based on family history and common genetic variants: application to prostate cancer with potential clinical impact. <i>Genetic Epidemiology</i> , <b>2011</b> , 35, 549-56	2.6	64
352	HFE C282Y/H63D compound heterozygotes are at low risk of hemochromatosis-related morbidity. <i>Hepatology</i> , <b>2009</b> , 50, 94-101	11.2	64
351	Common genetic variants associated with breast cancer and mammographic density measures that predict disease. <i>Cancer Research</i> , <b>2010</b> , 70, 1449-58	10.1	63
350	The common variant rs1447295 on chromosome 8q24 and prostate cancer risk: results from an Australian population-based case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 610-2	4	63
349	Sexual factors and prostate cancer. <i>BJU International</i> , <b>2003</b> , 92, 211-6	5.6	63
348	Nodular melanoma: a distinct clinical entity and the largest contributor to melanoma deaths in Victoria, Australia. <i>Journal of the American Academy of Dermatology</i> , <b>2013</b> , 68, 568-575	4.5	62
347	Second to fourth digit ratio (2D:4D), breast cancer risk factors, and breast cancer risk: a prospective cohort study. <i>British Journal of Cancer</i> , <b>2012</b> , 107, 1631-6	8.7	62
346	Factors influencing the number needed to excise: excision rates of pigmented lesions by general practitioners. <i>Medical Journal of Australia</i> , <b>2004</b> , 180, 16-9	4	62
345	A review of the effects of random measurement error on relative risk estimates in epidemiological studies. <i>International Journal of Epidemiology</i> , <b>1989</b> , 18, 705-12	7.8	62

344	Association of DNA Methylation-Based Biological Age With Health Risk Factors and Overall and Cause-Specific Mortality. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 529-538	3.8	61
343	Weight change and prostate cancer incidence and mortality. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 1711-9	7.5	61
342	Fat, protein, and meat consumption and renal cell cancer risk: a pooled analysis of 13 prospective studies. <i>Journal of the National Cancer Institute</i> , <b>2008</b> , 100, 1695-706	9.7	61
341	Survival among patients with clinical stage I cutaneous malignant melanoma diagnosed in Western Australia in 1975/1976 and 1980/1981. <i>Cancer</i> , <b>1991</b> , 68, 2079-87	6.4	61
340	Oestrogens and endometrial cancer: effect of other risk factors on the association. <i>Maturitas</i> , <b>1980</b> , 2, 185-90	5	61
339	Risk factors for colorectal cancer in patients with multiple serrated polyps: a cross-sectional case series from genetics clinics. <i>PLoS ONE</i> , <b>2010</b> , 5, e11636	3.7	60
338	Body size and risk for colorectal cancers showing BRAF mutations or microsatellite instability: a pooled analysis. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 1060-72	7.8	59
337	Association of bone marrow lesions with knee structures and risk factors for bone marrow lesions in the knees of clinically healthy, community-based adults. <i>Seminars in Arthritis and Rheumatism</i> , <b>2007</b> , 37, 112-8	5.3	59
336	Does a Mediterranean diet reduce the mortality risk associated with diabetes: evidence from the Melbourne Collaborative Cohort Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2011</b> , 21, 73	<b>3.4</b> <sup>5</sup>	58
335	Body size, weight change, and risk of colon cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2978-86	4	57
334	Coffee, tea, and sugar-sweetened carbonated soft drink intake and pancreatic cancer risk: a pooled analysis of 14 cohort studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 305-18	4	57
333	Body composition and knee cartilage properties in healthy, community-based adults. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 1244-8	2.4	57
332	Circulating insulin-like growth factor-I and binding protein-3 and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 1137-41	4	56
331	Effect of antioxidants on knee cartilage and bone in healthy, middle-aged subjects: a cross-sectional study. <i>Arthritis Research and Therapy</i> , <b>2007</b> , 9, R66	5.7	56
330	Intakes of coffee, tea, milk, soda and juice and renal cell cancer in a pooled analysis of 13 prospective studies. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 2246-53	7.5	54
329	Body size and composition and colon cancer risk in men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 553-9	4	54
328	Associations of alcohol intake, smoking, physical activity and obesity with survival following colorectal cancer diagnosis by stage, anatomic site and tumor molecular subtype. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 238-250	7.5	53
327	Five polymorphisms and breast cancer risk: results from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 1610-6	4	53

326	The relationship between melanoma thickness and time to diagnosis in a large population-based study. <i>Archives of Dermatology</i> , <b>2006</b> , 142, 1422-7		53
325	Consumption of sugar-sweetened and artificially sweetened soft drinks and risk of obesity-related cancers. <i>Public Health Nutrition</i> , <b>2018</b> , 21, 1618-1626	3.3	52
324	Heritable DNA methylation marks associated with susceptibility to breast cancer. <i>Nature Communications</i> , <b>2018</b> , 9, 867	17.4	52
323	Dietary patterns and their associations with age-related macular degeneration: the Melbourne collaborative cohort study. <i>Ophthalmology</i> , <b>2014</b> , 121, 1428-1434.e2	7.3	52
322	Body size and composition and the risk of lymphohematopoietic malignancies. <i>Journal of the National Cancer Institute</i> , <b>2005</b> , 97, 1154-7	9.7	52
321	Home-based HPV self-sampling improves participation by never-screened and under-screened women: Results from a large randomized trial (iPap) in Australia. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 281-90	7.5	52
320	Environmental, personal, and genetic determinants of response to vitamin D supplementation in older adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, E1332-40	5.6	51
319	The epidemiology of multiple sclerosis in Queensland, Australia. <i>Journal of the Neurological Sciences</i> , <b>1987</b> , 80, 185-204	3.2	51
318	Measurements of 25-hydroxyvitamin D concentrations in archived dried blood spots are reliable and accurately reflect those in plasma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 3319	-254 <sup>6</sup>	50
317	Women@experience with home-based self-sampling for human papillomavirus testing. <i>BMC Cancer</i> , <b>2015</b> , 15, 849	4.8	50
316	Prognostic significance of MIB-1 proliferative activity in thin melanomas and immunohistochemical analysis of MIB-1 proliferative activity in melanocytic tumors. <i>American Journal of Dermatopathology</i> , <b>1998</b> , 20, 12-6	0.9	50
315	The use of DNA from archival dried blood spots with the Infinium HumanMethylation450 array. <i>BMC Biotechnology</i> , <b>2013</b> , 13, 23	3.5	49
314	Relationship of urinary sodium and sodium-to-potassium ratio to blood pressure in older adults in Australia. <i>Medical Journal of Australia</i> , <b>2011</b> , 195, 128-32	4	49
313	Inequalities in cardiovascular disease mortality: the role of behavioural, physiological and social risk factors. <i>Journal of Epidemiology and Community Health</i> , <b>2010</b> , 64, 542-8	5.1	49
312	A novel association between a SNP in CYBRD1 and serum ferritin levels in a cohort study of HFE hereditary haemochromatosis. <i>British Journal of Haematology</i> , <b>2009</b> , 147, 140-9	4.5	49
311	Intake of fruits and vegetables and risk of pancreatic cancer in a pooled analysis of 14 cohort studies. <i>American Journal of Epidemiology</i> , <b>2012</b> , 176, 373-86	3.8	49
310	20/20Alcohol and age-related macular degeneration: the Melbourne Collaborative Cohort Study. <i>American Journal of Epidemiology</i> , <b>2012</b> , 176, 289-98	3.8	49
309	Red meat, chicken, and fish consumption and risk of colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 1509-14	4	49

308	Social connectedness and predictors of successful ageing. <i>Maturitas</i> , <b>2013</b> , 75, 361-6	5	48
307	Dietary and biomarker estimates of fatty acids and risk of colorectal cancer. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1224-34	7.5	48
306	DNA repair capacity as a risk factor for non-melanocytic skin cancera molecular epidemiological study. <i>International Journal of Cancer</i> , <b>1994</b> , 58, 179-84	7.5	48
305	Domain-specific physical activity and sedentary behaviour in relation to colon and rectal cancer risk: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1797-1813	7.8	47
304	5alpha-Reductase type 2 gene variant associations with prostate cancer risk, circulating hormone levels and androgenetic alopecia. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 776-80	7.5	47
303	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , <b>2020</b> , 158, 1274-1286.e12	13.3	47
302	AdolescentsQuse of purpose built shade in secondary schools: cluster randomised controlled trial. <i>BMJ, The</i> , <b>2009</b> , 338, b95	5.9	46
301	Evaluation of an FFQ for assessment of antioxidant intake using plasma biomarkers in an ethnically diverse population. <i>Public Health Nutrition</i> , <b>2009</b> , 12, 2438-47	3.3	46
300	Is physical activity a risk factor for primary knee or hip replacement due to osteoarthritis? A prospective cohort study. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 350-7	4.1	46
299	Red meat and chicken consumption and its association with age-related macular degeneration. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 867-76	3.8	45
298	Predictors of mammographic density: insights gained from a novel regression analysis of a twin study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 3474-81	4	45
297	ELAC2/HPC2 polymorphisms, prostate-specific antigen levels, and prostate cancer. <i>Journal of the National Cancer Institute</i> , <b>2003</b> , 95, 818-24	9.7	45
296	Determinants of blood pressure in childhood and adolescence. <i>Journal of Hypertension</i> , <b>1989</b> , 7, S3-5	1.9	45
295	Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. <i>Gastroenterology</i> , <b>2020</b> , 158, 1300-1312.e20	13.3	45
294	Long-Term Alcohol Consumption and Breast, Upper Aero-Digestive Tract and Colorectal Cancer Risk: A Systematic Review and Meta-Analysis. <i>Alcohol and Alcoholism</i> , <b>2016</b> , 51, 315-30	3.5	43
293	Higher Dietary Calcium Intakes Are Associated With Reduced Risks of Fractures, Cardiovascular Events, and Mortality: A Prospective Cohort Study of Older Men and Women. <i>Journal of Bone and Mineral Research</i> , <b>2015</b> , 30, 1758-66	6.3	43
292	Associations of mammographic dense and nondense areas and body mass index with risk of breast cancer. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 475-83	3.8	41
291	Circulating fatty acids and prostate cancer risk: individual participant meta-analysis of prospective studies. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106,	9.7	41

290	Dairy products and pancreatic cancer risk: a pooled analysis of 14 cohort studies. <i>Annals of Oncology</i> , <b>2014</b> , 25, 1106-15	10.3	40	
289	Body mass index in early adulthood and colorectal cancer risk for carriers and non-carriers of germline mutations in DNA mismatch repair genes. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 162-9	8.7	40	
288	Dietary patterns and prostate cancer risk. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 312	26-9	40	
287	Association between selected dietary scores and the risk of urothelial cell carcinoma: A prospective cohort study. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 1251-60	7.5	40	
286	A randomized controlled trial of a wearable technology-based intervention for increasing moderate to vigorous physical activity and reducing sedentary behavior in breast cancer survivors: The ACTIVATE Trial. <i>Cancer</i> , <b>2019</b> , 125, 2846-2855	6.4	39	
285	Should the grading of colorectal adenocarcinoma include microsatellite instability status?. <i>Human Pathology</i> , <b>2014</b> , 45, 2077-84	3.7	39	
284	Incidence of non-melanocytic skin cancer in Geraldton, Western Australia. <i>International Journal of Cancer</i> , <b>1997</b> , 73, 629-33	7.5	39	
283	Plasma phospholipids fatty acids, dietary fatty acids, and breast cancer risk. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 759-73	2.8	39	
282	Meta-analysis of 16 studies of the association of alcohol with colorectal cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 861-873	7.5	39	
281	Reliability of DNA methylation measures from dried blood spots and mononuclear cells using the HumanMethylation450k BeadArray. <i>Scientific Reports</i> , <b>2016</b> , 6, 30317	4.9	38	
280	Dietary intake of B vitamins and methionine and breast cancer risk. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 1555-63	2.8	38	
279	Dietary protein from different food sources, incident metabolic syndrome and changes in its components: An 11-year longitudinal study in healthy community-dwelling adults. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1540-1548	5.9	38	
278	Development of bone marrow lesions is associated with adverse effects on knee cartilage while resolution is associated with improvementa potential target for prevention of knee osteoarthritis: a longitudinal study. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, R10	5.7	38	
277	Average volume of alcohol consumed, type of beverage, drinking pattern and the risk of death from all causes. <i>Alcohol and Alcoholism</i> , <b>2006</b> , 41, 664-71	3.5	38	
276	The contribution of smoking to socioeconomic differentials in mortality: results from the Melbourne Collaborative Cohort Study, Australia. <i>Journal of Epidemiology and Community Health</i> , <b>2006</b> , 60, 1077-9	5.1	38	
275	Effect of a school-based sun-protection intervention on the development of melanocytic nevi in children. <i>American Journal of Epidemiology</i> , <b>2002</b> , 155, 739-45	3.8	38	
274	Melanoma in Western Australia 1975-76 to 1980-81: trends in demographic and pathological characteristics. <i>International Journal of Cancer</i> , <b>1986</b> , 37, 209-15	7.5	38	
273	AutoDensity: an automated method to measure mammographic breast density that predicts breast cancer risk and screening outcomes. <i>Breast Cancer Research</i> , <b>2013</b> , 15, R80	8.3	37	

272	Plasma phospholipid fatty acids, dietary fatty acids and prostate cancer risk. <i>International Journal of Cancer</i> , <b>2013</b> , 133, 1882-91	7.5	37
271	Association between hypermethylation of DNA repetitive elements in white blood cell DNA and early-onset colorectal cancer. <i>Epigenetics</i> , <b>2013</b> , 8, 748-55	5.7	36
270	Association between melanoma thickness, clinical skin examination and socioeconomic status: results of a large population-based study. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 2158-65	7.5	36
269	Consumption of animal products, their nutrient components and postmenopausal circulating steroid hormone concentrations. <i>European Journal of Clinical Nutrition</i> , <b>2010</b> , 64, 176-83	5.2	36
268	Ultraviolet radiation at places of residence and the development of melanocytic nevi in children (Australia). <i>Cancer Causes and Control</i> , <b>2006</b> , 17, 103-7	2.8	36
267	Prostate cancer in Western Australia: trends in incidence and mortality from 1985 to 1996. <i>Medical Journal of Australia</i> , <b>1998</b> , 169, 21-4	4	36
266	Change in body size and mortality: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 526-546	7.8	35
265	Effect of vitamin D supplementation on antibiotic use: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 156-61	7	35
264	Associations between weight in early adulthood, change in weight, and breast cancer risk in postmenopausal women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 1409-16	4	35
263	The effect of socioeconomic status on survival from colorectal cancer in the Melbourne Collaborative Cohort Study. <i>Social Science and Medicine</i> , <b>2009</b> , 68, 290-7	5.1	35
262	Using mammographic density to improve breast cancer screening outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 2818-24	4	35
261	Comprehensive analysis of the cytokine-rich chromosome 5q31.1 region suggests a role for IL-4 gene variants in prostate cancer risk. <i>Carcinogenesis</i> , <b>2010</b> , 31, 1748-54	4.6	34
260	Physical activity, body size and composition, and risk of ovarian cancer. <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 2183-94	2.8	34
259	Effect of fatty acids on bone marrow lesions and knee cartilage in healthy, middle-aged subjects without clinical knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2008</b> , 16, 579-83	6.2	34
258	The effect of a school-based sun protection intervention on the development of melanocytic nevi in children: 6-year follow-up. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 977-80	4	34
257	Direct measurement of sun protection in primary schools. <i>Preventive Medicine</i> , <b>1999</b> , 29, 45-52	4.3	34
256	Body size and composition and risk of postmenopausal breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 2117-25	4	34
255	Dietary intake of B vitamins and methionine and colorectal cancer risk. <i>Nutrition and Cancer</i> , <b>2013</b> , 65, 659-67	2.8	33

254	NMR-determined lipoprotein subclass profile predicts type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , <b>2009</b> , 83, 132-9	7.4	33
253	Alcohol consumption and cardiovascular mortality accounting for possible misclassification of intake: 11-year follow-up of the Melbourne Collaborative Cohort Study. <i>Addiction</i> , <b>2007</b> , 102, 1574-85	4.6	33
252	Multiple sclerosis in Australia: prognostic factors. <i>Journal of Clinical Neuroscience</i> , <b>2000</b> , 7, 16-9	2.2	33
251	Sleep apnoea in Australian men: disease burden, co-morbidities, and correlates from the Australian longitudinal study on male health. <i>BMC Public Health</i> , <b>2016</b> , 16, 1029	4.1	33
250	The Australian longitudinal study on male health-methods. <i>BMC Public Health</i> , <b>2016</b> , 16, 1030	4.1	32
249	Dietary patterns as predictors of successful ageing. <i>Journal of Nutrition, Health and Aging</i> , <b>2014</b> , 18, 221	l <i>-</i> ₹.2	32
248	Body size and composition and risk of rectal cancer (Australia). Cancer Causes and Control, 2006, 17, 129	12:18	32
247	Smoking and prostate cancer: findings from an Australian case-control study. <i>Annals of Oncology</i> , <b>2001</b> , 12, 761-5	10.3	32
246	Body size and composition and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2003</b> , 12, 1417-21	4	32
245	Dietary intake of B vitamins and methionine and prostate cancer incidence and mortality. <i>Cancer Causes and Control</i> , <b>2012</b> , 23, 855-63	2.8	31
244	Alcohol consumption and risk of glioblastoma; evidence from the Melbourne Collaborative Cohort Study. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 1929-34	7.5	31
243	Missense variants in ATM in 26,101 breast cancer cases and 29,842 controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2143-51	4	31
242	Smoking is associated with increased cartilage loss and persistence of bone marrow lesions over 2 years in community-based individuals. <i>Rheumatology</i> , <b>2009</b> , 48, 1227-31	3.9	31
241	PRIVALENCE OF AND RISK FACTORS FOR CEREBRAL PALSY IN A TOTAL POPULATION COHORT OF LOW-BIRTHWEIGHT (. <i>Developmental Medicine and Child Neurology</i> , <b>2008</b> , 28, 559-568	3.3	31
240	Macrophage inhibitory cytokine-1 H6D polymorphism, prostate cancer risk, and survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 1223-5	4	31
239	Creating SunSmart schools. <i>Health Education Research</i> , <b>2004</b> , 19, 98-109	1.8	31
238	Vitamin D Status and Mortality: A Systematic Review of Observational Studies. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	31
237	Compelling evidence for a prostate cancer gene at 22q12.3 by the International Consortium for Prostate Cancer Genetics. <i>Human Molecular Genetics</i> , <b>2007</b> , 16, 1271-8	5.6	30

236	Improved sun protection behaviour in children after two years of the Kidskin intervention. <i>Australian and New Zealand Journal of Public Health</i> , <b>2000</b> , 24, 481-7	2.3	30
235	A psychometric experiment in causal inference to estimate evidential weights used by epidemiologists. <i>Epidemiology</i> , <b>2001</b> , 12, 246-55	3.1	30
234	Prostate cancer testing: behaviour, motivation and attitudes among Western Australian men. <i>Medical Journal of Australia</i> , <b>1999</b> , 171, 185-8	4	30
233	Validity and calibration of the FFQ used in the Melbourne Collaborative Cohort Study. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 2357-68	3.3	30
232	Rural-urban residence and cancer survival in high-income countries: A systematic review. <i>Cancer</i> , <b>2019</b> , 125, 2172-2184	6.4	29
231	A novel polymorphism in a forkhead box A1 (FOXA1) binding site of the human UDP glucuronosyltransferase 2B17 gene modulates promoter activity and is associated with altered levels of circulating androstane-3[17Ediol glucuronide. <i>Molecular Pharmacology</i> , <b>2010</b> , 78, 714-22	4.3	29
230	Folate intake and risk of pancreatic cancer: pooled analysis of prospective cohort studies. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 1840-50	9.7	29
229	Evaluation of aid to diagnosis of pigmented skin lesions in general practice: controlled trial randomised by practice. <i>BMJ, The</i> , <b>2003</b> , 327, 375	5.9	29
228	Increased diabetes incidence in Greek and Italian migrants to Australia: how much can be explained by known risk factors?. <i>Diabetes Care</i> , <b>2004</b> , 27, 2330-4	14.6	29
227	Minimizing Matrix Effects for the Accurate Quantification of 25-Hydroxyvitamin D Metabolites in Dried Blood Spots by LC-MS/MS. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 639-46	5.5	28
226	Effect of vitamin D supplementation on selected inflammatory biomarkers in older adults: a secondary analysis of data from a randomised, placebo-controlled trial. <i>British Journal of Nutrition</i> , <b>2015</b> , 114, 693-9	3.6	28
225	Dietary intake of B vitamins and methionine and risk of lung cancer. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 182-7	5.2	28
224	The longitudinal relationship between body composition and patella cartilage in healthy adults. <i>Obesity</i> , <b>2008</b> , 16, 421-7	8	28
223	Tumor testing to identify lynch syndrome in two Australian colorectal cancer cohorts. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 427-438	4	27
222	Obesity and adiposity are associated with the rate of patella cartilage volume loss over 2 years in adults without knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2009</b> , 68, 909-13	2.4	27
221	Longitudinal effect of vigorous physical activity on patella cartilage morphology in people without clinical knee disease. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 61, 1095-102		27
220	Inference about causation from examination of familial confounding: application to longitudinal twin data on mammographic density measures that predict breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1149-55	4	27
219	Alcohol consumption and prostate cancer risk: results from the Melbourne collaborative cohort study. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 1501-4	7.5	27

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218	Sun protection and the development of melanocytic nevi in children. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2873-6	4	27
217	Genome-wide measures of DNA methylation in peripheral blood and the risk of urothelial cell carcinoma: a prospective nested case-control study. <i>British Journal of Cancer</i> , <b>2016</b> , 115, 664-73	8.7	27
216	Androgenetic alopecia and prostate cancer: findings from an Australian case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2002</b> , 11, 549-53	4	27
215	Global measures of peripheral blood-derived DNA methylation as a risk factor in the development of mature B-cell neoplasms. <i>Epigenomics</i> , <b>2016</b> , 8, 55-66	4.4	26
214	Physical activity and depression in men: Increased activity duration and intensity associated with lower likelihood of current depression. <i>Journal of Affective Disorders</i> , <b>2020</b> , 260, 426-431	6.6	26
213	Prostate cancer segregation analyses using 4390 families from UK and Australian population-based studies. <i>Genetic Epidemiology</i> , <b>2010</b> , 34, 42-50	2.6	25
212	Apolipoprotein E gene associations in age-related macular degeneration: the Melbourne Collaborative Cohort Study. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 511-8	3.8	25
211	Dietary fatty acid intake affects the risk of developing bone marrow lesions in healthy middle-aged adults without clinical knee osteoarthritis: a prospective cohort study. <i>Arthritis Research and Therapy</i> , <b>2009</b> , 11, R63	5.7	25
210	Reduced sun exposure and tanning in children after 2 years of a school-based intervention (Australia). <i>Cancer Causes and Control</i> , <b>2001</b> , 12, 387-93	2.8	25
209	Cohort Profile: Ten to Men (the Australian Longitudinal Study on Male Health). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 793-794i	7.8	25
208	Genome-Wide Measures of Peripheral Blood Dna Methylation and Prostate Cancer Risk in a Prospective Nested Case-Control Study. <i>Prostate</i> , <b>2017</b> , 77, 471-478	4.2	24
207	Multilevel Regression and Poststratification: A Modeling Approach to Estimating Population Quantities From Highly Selected Survey Samples. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 1780-17	<mark>9</mark> ે0ે	24
206	Dietary intake of one-carbon metabolism nutrients and DNA methylation in peripheral blood. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 108, 611-621	7	24
205	Second to fourth digit ratio (2D:4D) and prostate cancer risk in the Melbourne Collaborative Cohort Study. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 438-40	8.7	24
204	Immunoblotting using multiple antigens is essential to demonstrate the true risk of Helicobacter pylori infection for gastric cancer. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2008</b> , 28, 903-10	6.1	24
203	Predictors of increased body weight and waist circumference for middle-aged adults. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 1087-97	3.3	23
202	Mammographic density and risk of breast cancer by mode of detection and tumor size: a case-control study. <i>Breast Cancer Research</i> , <b>2016</b> , 18, 63	8.3	23
201	Differences in cancer survival by sex: a population-based study using cancer registry data. <i>Cancer Causes and Control</i> , <b>2018</b> , 29, 1059-1069	2.8	23

200	Natural history of HFE simple heterozygosity for C282Y and H63D: a prospective 12-year study. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 719-25	4	22
199	Genome-wide linkage analysis of 1,233 prostate cancer pedigrees from the International Consortium for Prostate Cancer Genetics using novel sumLINK and sumLOD analyses. <i>Prostate</i> , <b>2010</b> , 70, 735-44	4.2	22
198	Variants in the prostate-specific antigen (PSA) gene and prostate cancer risk, survival, and circulating PSA. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 1142-7	4	22
197	The impact of the kidskin sun protection intervention on summer suntan and reported sun exposure: was it sustained?. <i>Preventive Medicine</i> , <b>2006</b> , 42, 14-20	4.3	22
196	Melanocytic nevi in children. II. Observer variation in counting nevi. <i>American Journal of Epidemiology</i> , <b>1994</b> , 139, 402-7	3.8	22
195	Melanoma in Western Australia in 1980-81: incidence and characteristics of histological types. <i>Pathology</i> , <b>1987</b> , 19, 383-92	1.6	22
194	Smoking and blood DNA methylation: an epigenome-wide association study and assessment of reversibility. <i>Epigenetics</i> , <b>2020</b> , 15, 358-368	5.7	22
193	Resting heart rate, temporal changes in resting heart rate, and overall and cause-specific mortality. Heart, <b>2018</b> , 104, 1076-1085	5.1	21
192	Interleukin-6 promoter variants, prostate cancer risk, and survival. <i>Prostate</i> , <b>2012</b> , 72, 1701-7	4.2	21
191	Body mass index in early adulthood and endometrial cancer risk for mismatch repair gene mutation carriers. <i>Obstetrics and Gynecology</i> , <b>2011</b> , 117, 899-905	4.9	21
190	An improved aetiologic fraction for alcohol-caused mortality. <i>Australian Journal of Public Health</i> , <b>1995</b> , 19, 138-41		21
189	Lifetime alcohol intake is associated with an increased risk of KRAS+ and BRAF-/KRAS- but not BRAF+ colorectal cancer. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1485-1493	7.5	20
188	Blood DNA methylation and breast cancer risk: a meta-analysis of four prospective cohort studies. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 62	8.3	20
187	Predicting vitamin D deficiency in older Australian adults. <i>Clinical Endocrinology</i> , <b>2013</b> , 79, 631-40	3.4	20
186	Change in body size and mortality: results from the Melbourne collaborative cohort study. <i>PLoS ONE</i> , <b>2014</b> , 9, e99672	3.7	20
185	Increased fasting serum glucose concentration is associated with adverse knee structural changes in adults with no knee symptoms and diabetes. <i>Maturitas</i> , <b>2012</b> , 72, 373-8	5	20
184	Asthma, asthma medications, and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2318-24	4	20
183	Familial correlations in postmenopausal serum concentrations of sex steroid hormones and other mitogens: a twins and sisters study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 4793-80	00 <sup>5.6</sup>	20

182	Identification of new genetic risk factors for prostate cancer. Asian Journal of Andrology, 2009, 11, 49-55	52.8	20
181	Re: Prospective studies of dairy product and calcium intakes and prostate cancer risk: a meta-analysis. <i>Journal of the National Cancer Institute</i> , <b>2006</b> , 98, 794-5; author reply 795	9.7	20
180	The effect of vitamin D supplementation on acute respiratory tract infection in older Australian adults: an analysis of data from the D-Health Trial. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 69-81	18.1	20
179	The Australian longitudinal study on male health sampling design and survey weighting: implications for analysis and interpretation of clustered data. <i>BMC Public Health</i> , <b>2016</b> , 16, 1062	4.1	19
178	Validation of de-identified record linkage to ascertain hospital admissions in a cohort study. <i>BMC Medical Research Methodology</i> , <b>2011</b> , 11, 42	4.7	19
177	Recruitment and results of a pilot trial of vitamin D supplementation in the general population of Australia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 4473-80	5.6	19
176	The effect of stopping smoking on blood pressurea controlled trial. <i>Journal of Chronic Diseases</i> , <b>1985</b> , 38, 483-93		19
175	Can genetic associations change with age? CFH and age-related macular degeneration. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 5229-36	5.6	18
174	Appearance of melanocytic nevi on the backs of young Australian children: a 7-year longitudinal study. <i>Melanoma Research</i> , <b>2008</b> , 18, 22-8	3.3	18
173	Risk of prostate cancer associated with a family history in an era of rapid increase in prostate cancer diagnosis (Australia). <i>Cancer Causes and Control</i> , <b>2003</b> , 14, 161-6	2.8	18
172	The use of observational methods for monitoring sun-protection activities in schools. <i>Health Education Research</i> , <b>1999</b> , 14, 167-75	1.8	18
171	A three-protein biomarker panel assessed in diagnostic tissue predicts death from prostate cancer for men with localized disease. <i>Cancer Medicine</i> , <b>2014</b> , 3, 1266-74	4.8	17
170	Rationale and design of the iPap trial: a randomized controlled trial of home-based HPV self-sampling for improving participation in cervical screening by never- and under-screened women in Australia. <i>BMC Cancer</i> , <b>2014</b> , 14, 207	4.8	17
169	Age-dependent associations between androgenetic alopecia and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 209-15	4	17
168	Is cancer risk associated with anger control and negative affect? Findings from a prospective cohort study. <i>Psychosomatic Medicine</i> , <b>2007</b> , 69, 667-74	3.7	17
167	Macrophage scavenger receptor 1 999C>T (R293X) mutation and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 397-402	4	17
166	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. <i>Cancer Research</i> , <b>2019</b> , 79, 274-285	10.1	17
165	Alcohol consumption for different periods in life, intake pattern over time and all-cause mortality. <i>Journal of Public Health</i> , <b>2015</b> , 37, 625-33	3.5	16

164	Shade Sails and Passive Recreation in Public Parks of Melbourne and Denver: A Randomized Intervention. <i>American Journal of Public Health</i> , <b>2017</b> , 107, 1869-1875	5.1	16
163	Plasma concentration of Propionibacterium acnes antibodies and prostate cancer risk: results from an Australian population-based case-control study. <i>British Journal of Cancer</i> , <b>2010</b> , 103, 411-5	8.7	16
162	Reduced rates of primary joint replacement for osteoarthritis in Italian and Greek migrants to Australia: the Melbourne Collaborative Cohort Study. <i>Arthritis Research and Therapy</i> , <b>2009</b> , 11, R86	5.7	16
161	The relationship between the angle of the trochlear groove and patella cartilage and bone morphologya cross-sectional study of healthy adults. <i>Osteoarthritis and Cartilage</i> , <b>2007</b> , 15, 1158-62	6.2	16
160	Prediagnostic body size and risk of amyotrophic lateral sclerosis death in 10 studies. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2018</b> , 19, 396-406	3.6	15
159	Vitamin D status and the risk of type 2 diabetes: The Melbourne Collaborative Cohort Study. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 149, 179-187	7.4	15
158	HFE C282Y homozygosity is associated with an increased risk of total hip replacement for osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2012</b> , 41, 872-8	5.3	15
157	Women@ views on human papillomavirus self-sampling: focus groups to assess acceptability, invitation letters and a test kit in the Australian setting. <i>Sexual Health</i> , <b>2015</b> , 12, 279-86	2	15
156	Non-mydriatic Digital Macular Photography: How Good is the Second Eye Photograph?. <i>Ophthalmic Epidemiology</i> , <b>2009</b> , 16, 254-261	1.9	15
155	Clinical pathways to diagnose melanoma: a population-based study. <i>Melanoma Research</i> , <b>2007</b> , 17, 243-	-93.3	15
154	A case-control study of maternal age in Alzheimer® disease. <i>Journal of the American Geriatrics Society</i> , <b>1985</b> , 33, 167-9	5.6	15
153	Maintenance of physical activity and sedentary behavior change, and physical activity and sedentary behavior change after an abridged intervention: Secondary outcomes from the ACTIVATE Trial. <i>Cancer</i> , <b>2019</b> , 125, 2856-2860	6.4	14
152	Circulating 25-Hydroxyvitamin D Concentration and Risk of Breast, Prostate, and Colorectal Cancers: The Melbourne Collaborative Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 900-908	4	14
151	A pilot study to compare dry cervical sample collection with standard practice of wet cervical samples for human papillomavirus testing. <i>Journal of Clinical Virology</i> , <b>2015</b> , 69, 210-3	14.5	14
150	Tools for translational epigenetic studies involving formalin-fixed paraffin-embedded human tissue: applying the Infinium HumanMethyation450 Beadchip assay to large population-based studies. <i>BMC Research Notes</i> , <b>2015</b> , 8, 543	2.3	14
149	Socioeconomic Gradients in Different Types of Tobacco Use in India: Evidence from Global Adult Tobacco Survey 2009-10. <i>BioMed Research International</i> , <b>2015</b> , 2015, 837804	3	14
148	Chromosomes 4 and 8 implicated in a genome wide SNP linkage scan of 762 prostate cancer families collected by the ICPCG. <i>Prostate</i> , <b>2012</b> , 72, 410-26	4.2	14
147	Season of diagnosis has no effect on survival from malignant melanoma. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 488-90	7.5	14

# (2017-2007)

146	A positive association of smoking and articular knee joint cartilage in healthy people. <i>Osteoarthritis and Cartilage</i> , <b>2007</b> , 15, 587-90	6.2	14	
145	The dysplastic naevus syndrome in patients with cutaneous malignant melanoma in Western Australia. <i>Medical Journal of Australia</i> , <b>1986</b> , 145, 194-8	4	14	
144	Genome-wide association study of peripheral blood DNA methylation and conventional mammographic density measures. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 1768-1773	7.5	13	
143	Dietary Intake of Nutrients Involved in One-Carbon Metabolism and Risk of Gastric Cancer: A Prospective Study. <i>Nutrition and Cancer</i> , <b>2019</b> , 71, 605-614	2.8	13	
142	Change in weight and waist circumference and risk of colorectal cancer: results from the Melbourne Collaborative Cohort Study. <i>BMC Cancer</i> , <b>2016</b> , 16, 157	4.8	13	
141	Age Matters: Exploring Correlates of Self-Rated Health Across Four Generations of Australian Males. <i>Behavioral Medicine</i> , <b>2016</b> , 42, 132-42	4.4	13	
140	The impact of missing data on analyses of a time-dependent exposure in a longitudinal cohort: a simulation study. <i>Emerging Themes in Epidemiology</i> , <b>2013</b> , 10, 6	3.9	13	
139	Effect of long-term vigorous physical activity on healthy adult knee cartilage. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 985-92	1.2	13	
138	Vastus medialis cross-sectional area is positively associated with patella cartilage and bone volumes in a pain-free community-based population. <i>Arthritis Research and Therapy</i> , <b>2008</b> , 10, R143	5.7	13	
137	Hormone therapy and breast cancer: what factors modify the association?. <i>Menopause</i> , <b>2006</b> , 13, 178-8	342.5	13	
136	Trajectories of body mass index in adulthood and all-cause and cause-specific mortality in the Melbourne Collaborative Cohort Study. <i>BMJ Open</i> , <b>2019</b> , 9, e030078	3	13	
135	Alcohol consumption is associated with widespread changes in blood DNA methylation: Analysis of cross-sectional and longitudinal data. <i>Addiction Biology</i> , <b>2021</b> , 26, e12855	4.6	13	
134	Predicting interval and screen-detected breast cancers from mammographic density defined by different brightness thresholds. <i>Breast Cancer Research</i> , <b>2018</b> , 20, 152	8.3	13	
133	Epigenome-wide association study for lifetime estrogen exposure identifies an epigenetic signature associated with breast cancer risk. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 66	7.7	12	
132	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 860-870	4	12	
131	Temporal Associations of Alcohol and Tobacco Consumption With Cancer Mortality. <i>JAMA Network Open</i> , <b>2018</b> , 1, e180713	10.4	12	
130	A comparison of self-reported and record-linked blood donation history in an Australian cohort. <i>Transfusion</i> , <b>2011</b> , 51, 2189-98	2.9	12	
129	Ejaculatory frequency and the risk of aggressive prostate cancer: Findings from a case-control study. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2017</b> , 35, 530.e7-530.e13	2.8	11	

128	Dietary intake of nutrients involved in one-carbon metabolism and risk of urothelial cell carcinoma: A prospective cohort study. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 298-306	7.5	11
127	Somatic mutations of the coding microsatellites within the beta-2-microglobulin gene in mismatch repair-deficient colorectal cancers and adenomas. <i>Familial Cancer</i> , <b>2018</b> , 17, 91-100	3	11
126	Low Relative Lean Mass is Associated with Increased Likelihood of Abdominal Aortic Calcification in Community-Dwelling Older Australians. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 340-9	3.9	11
125	The relationship between retinal vessel calibre and knee cartilage and BMLs. <i>BMC Musculoskeletal Disorders</i> , <b>2012</b> , 13, 255	2.8	11
124	Incidence and survival of lymphohematopoietic neoplasms according to the World Health Organization classification: a population-based study from the Victorian Cancer Registry in Australia. <i>Leukemia and Lymphoma</i> , <b>2010</b> , 51, 456-68	1.9	11
123	No association between common chemokine and chemokine receptor gene variants and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 3615-7	4	11
122	First-time hospital admissions with illicit drug problems in indigenous and non-indigenous Western Australians: an application of record linkage to public health surveillance. <i>Australian and New Zealand Journal of Public Health</i> , <b>1999</b> , 23, 460-3	2.3	11
121	Biological Aging Measures Based on Blood DNA Methylation and Risk of Cancer: A Prospective Study. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkaa109	4.6	11
120	NMR-determined lipoprotein subclass profile is associated with dietary composition and body size. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2011</b> , 21, 603-9	4.5	10
119	The rs743572 common variant in the promoter of CYP17A1 is not associated with prostate cancer risk or circulating hormonal levels. <i>BJU International</i> , <b>2008</b> , 101, 492-6	5.6	10
118	A comparison of different methods for including <b>@</b> ge at menopause <b>O</b> n analyses of the association between hormone replacement therapy use and breast cancer. <i>Journal of Family Planning and Reproductive Health Care</i> , <b>2007</b> , 33, 11-6		10
117	Time spent outdoors at midday and children@ body mass index. <i>American Journal of Public Health</i> , <b>2007</b> , 97, 306-10	5.1	10
116	Interval breast cancer risk associations with breast density, family history and breast tissue aging. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 375-382	7.5	10
115	Study design and methods for the ACTIVity And TEchnology (ACTIVATE) trial. <i>Contemporary Clinical Trials</i> , <b>2018</b> , 64, 112-117	2.3	10
114	A randomized placebo-controlled trial of vitamin D supplementation for reduction of mortality and cancer: Statistical analysis plan for the D-Health Trial. <i>Contemporary Clinical Trials Communications</i> , <b>2019</b> , 14, 100333	1.8	9
113	The associations of anthropometric, behavioural and sociodemographic factors with circulating concentrations of IGF-I, IGF-II, IGFBP-1, IGFBP-2 and IGFBP-3 in a pooled analysis of 16,024 men from 22 studies. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 3244-3256	7.5	9
112	Heritable methylation marks associated with breast and prostate cancer risk. <i>Prostate</i> , <b>2018</b> , 78, 962-9	694.2	9
111	Diabetes and ageing in the Melbourne Collaborative Cohort Study (MCCS). <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 100, 398-403	7.4	9

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110	No strong association between second to fourth digit ratio (2D:4D) and adult anthropometric measures with emphasis on adiposity. <i>Annals of Human Biology</i> , <b>2013</b> , 40, 201-4	1.7	9
109	NHMRC recommendations on abstinence from alcohol in pregnancy. <i>Medical Journal of Australia</i> , <b>1996</b> , 164, 699-699	4	9
108	Hospital characteristics, rather than surgical volume, predict length of stay following colorectal cancer surgery. <i>Australian and New Zealand Journal of Public Health</i> , <b>2020</b> , 44, 73-82	2.3	9
107	Physical Activity, Television Viewing Time, and DNA Methylation in Peripheral Blood. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 490-498	1.2	9
106	Can public health policies on alcohol and tobacco reduce a cancer epidemic? Australia@ experience. <i>BMC Medicine</i> , <b>2019</b> , 17, 213	11.4	9
105	Adiposity and estrogen receptor-positive, postmenopausal breast cancer risk: Quantification of the mediating effects of fasting insulin and free estradiol. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 1541-	1 <i>55</i> 2	9
104	Domain-specific physical activity and the risk of colorectal cancer: results from the Melbourne Collaborative Cohort Study. <i>BMC Cancer</i> , <b>2018</b> , 18, 1063	4.8	9
103	The repeatability of DNA methylation measures may also affect the power of epigenome-wide association studies. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1460-1	7.8	8
102	Investigating the long-term impact of a childhood sun-exposure intervention, with a focus on eye health: protocol for the Kidskin-Young Adult Myopia Study. <i>BMJ Open</i> , <b>2018</b> , 8, e020868	3	8
101	Using functional data analysis models to estimate future time trends in age-specific breast cancer mortality for the United States and England-Wales. <i>Journal of Epidemiology</i> , <b>2010</b> , 20, 159-65	3.4	8
100	Is there a positive association between mammographic density and bone mineral density?. <i>Breast Cancer Research</i> , <b>2006</b> , 8, 401	8.3	8
99	Is there overlap between the genetic determinants of mammographic density and bone mineral density?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2266-8	4	8
98	The D-Health Trial: a randomised controlled trial of the effect of vitamin D on mortality <i>Lancet Diabetes and Endocrinology, the</i> , <b>2022</b> ,	18.1	8
97	Non-mydriatic digital macular photography: how good is the second eye photograph?. <i>Ophthalmic Epidemiology</i> , <b>2009</b> , 16, 254-61	1.9	8
96	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 104-113	4	8
95	Dietary Linolenic Acid and Total B Fatty Acids Are Inversely Associated with Abdominal Aortic Calcification in Older Women, but Not in Older Men. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1778-86	4.1	7
94	Lifetime alcohol consumption and upper aero-digestive tract cancer risk in the Melbourne Collaborative Cohort Study. <i>Cancer Causes and Control</i> , <b>2015</b> , 26, 297-301	2.8	7
93	Explaining the link between adiposity and colorectal cancer risk in men and postmenopausal women in the UK Biobank: A sequential causal mediation analysis. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 1881-1894	7.5	7

92	Is breast cancer risk associated with alcohol intake before first full-term pregnancy?. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 1167-74	2.8	7
91	Association of social determinants of health with self-rated health among Australian gay and bisexual men living with HIV. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2014</b> , 26, 65-74	2.2	7
90	Iodine status in Melbourne adults in the early 1990s and 2007-08. <i>Australian and New Zealand Journal of Public Health</i> , <b>2011</b> , 35, 408-11	2.3	7
89	Associations among smoking status, lifestyle and lipoprotein subclasses. <i>Journal of Clinical Lipidology</i> , <b>2010</b> , 4, 522-30	4.9	7
88	A flatter proximal trochlear groove is associated with patella cartilage loss. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 496-500	1.2	7
87	The potential for tobacco control to reduce PBS costs for smoking-related cardiovascular disease. <i>Medical Journal of Australia</i> , <b>2004</b> , 181, 252-5	4	7
86	Descriptive epidemiology of skin cancer. Cancer Prevention, Cancer Causes, 2004, 73-87		7
85	Geographic variation in tobacco use in India: a population-based multilevel cross-sectional study. <i>BMJ Open</i> , <b>2020</b> , 10, e033178	3	7
84	Association of markers of inflammation, the kynurenine pathway and B vitamins with age and mortality, and a signature of inflammaging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> ,	6.4	7
83	Efficacy of a workplace osteoporosis prevention intervention: a cluster randomized trial. <i>BMC Public Health</i> , <b>2016</b> , 16, 859	4.1	7
82	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , <b>2021</b> , 70, 1325-13	3349.2	7
81	25-Hydroxyvitamin D concentration and all-cause mortality: the Melbourne Collaborative Cohort Study. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 1775-1784	3.3	6
80	Age-related macular degeneration in ethnically diverse Australia: Melbourne Collaborative Cohort Study. <i>Ophthalmic Epidemiology</i> , <b>2015</b> , 22, 75-84	1.9	6
79	Women@role in the rise in drinking in Australia 1950-80: an age-period-cohort analysis of data from the Melbourne Collaborative Cohort Study. <i>Addiction</i> , <b>2018</b> , 113, 2194-2202	4.6	6
78	Re: Microsatellite instability and BRAF mutation testing in colorectal cancer prognostication. Journal of the National Cancer Institute, <b>2014</b> , 106,	9.7	6
77	Alcohol consumption, pregnancy, and low birthweight. <i>Lancet, The</i> , <b>1983</b> , 1, 1111	40	6
76	Pineal neoplasms and third-ventricular teratomas in Niigata (Japan) and Western Australia: A comparative study of their incidence and clinicopathological features. <i>Medical Journal of Australia</i> , <b>1987</b> , 146, 357-359	4	6
75	Stochastic Epigenetic Mutations Are Associated with Risk of Breast Cancer, Lung Cancer, and Mature B-cell Neoplasms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2026-2037	4	6

#### (2012-2019)

74	Circulating concentrations of B group vitamins and urothelial cell carcinoma. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 1909-1917	7·5	6
73	Lifetime alcohol intake and pancreatic cancer incidence and survival: findings from the Melbourne Collaborative Cohort Study. <i>Cancer Causes and Control</i> , <b>2019</b> , 30, 323-331	2.8	5
72	Mammographic density and risk of breast cancer by tumor characteristics: a case-control study. <i>BMC Cancer</i> , <b>2017</b> , 17, 859	4.8	5
71	Lifetime alcohol intake and risk of non-Hodgkin lymphoma: Findings from the Melbourne Collaborative Cohort Study. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 919-926	7.5	5
70	Adiposity assessed by anthropometric measures has a similar or greater predictive ability than dual-energy X-ray absorptiometry measures for abdominal aortic calcification in community-dwelling older adults. <i>International Journal of Cardiovascular Imaging</i> , <b>2016</b> , 32, 1451-1460	2.5	5
69	Prevalence of trachoma in a single community, 1975-2007. <i>Clinical and Experimental Ophthalmology</i> , <b>2012</b> , 40, 121-6	2.4	5
68	High-grade cervical abnormalities and cervical cancer in women following a negative Pap smear with and without an endocervical component: a cohort study with 10 years of follow-up.  International Journal of Cancer, 2014, 135, 1213-9	7.5	5
67	Analysis of Xq27-28 linkage in the international consortium for prostate cancer genetics (ICPCG) families. <i>BMC Medical Genetics</i> , <b>2012</b> , 13, 46	2.1	5
66	7q21-rs6964587 and breast cancer risk: an extended case-control study by the Breast Cancer Association Consortium. <i>Journal of Medical Genetics</i> , <b>2011</b> , 48, 698-702	5.8	5
65	The 4q27 locus and prostate cancer risk. <i>BMC Cancer</i> , <b>2010</b> , 10, 69	4.8	5
64	An ecological study of organochlorine pesticides and breast cancer in rural Victoria, Australia. <i>Archives of Environmental Contamination and Toxicology</i> , <b>2006</b> , 50, 452-61	3.2	5
63	Approaches to Improve Causal Inference in Physical Activity Epidemiology. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 80-84	2.5	5
62	Circulating 25-hydroxyvitamin D concentration and cause-specific mortality in the Melbourne Collaborative Cohort Study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2020</b> , 198, 105612	5.1	5
61	Diabetes in young adult men: social and health-related correlates. <i>BMC Public Health</i> , <b>2016</b> , 16, 1061	4.1	5
60	High calcium intake in men not women is associated with all-cause mortality risk: Melbourne Collaborative Cohort Study. <i>Archives of Osteoporosis</i> , <b>2018</b> , 13, 101	2.9	5
59	Vitamin D supplementation and risk of falling: outcomes from the randomized, placebo-controlled D-Health Trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2021</b> ,	10.3	5
58	Are bald men more virile than their well thatched contemporaries?. <i>Medical Journal of Australia</i> , <b>2013</b> , 199, 811-2	4	4
57	Screening and Breast Cancer Mortality <b>R</b> esponse. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 2276-2277	4	4

56	A comparison of estradiol levels between women with a hysterectomy and ovarian conservation and women with an intact uterus. <i>Climacteric</i> , <b>2005</b> , 8, 300-3	3.1	4
55	Sun safety education intervention for school and home. <i>Health Education</i> , <b>2003</b> , 103, 342-351	1	4
54	Frequency of ejaculation and risk of prostate cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2004</b> , 292, 329; author reply 329	27.4	4
53	Favorable trends in melanoma incidence: can we claim credit?. Cancer Causes and Control, 1999, 10, 403-	- <b>5</b> .8	4
52	Linking Physical Activity to Breast Cancer via Sex Hormones, Part 1: The Effect of Physical Activity on Sex Steroid Hormones. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> ,	4	4
51	Linking Physical Activity to Breast Cancer: Text Mining Results and a Protocol for Systematically Reviewing Three Potential Mechanistic Pathways. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> ,	4	4
50	Blood pressure and risk of breast cancer, overall and by subtypes: a prospective cohort study. Journal of Hypertension, <b>2017</b> , 35, 1371-1380	1.9	4
49	Consumption of sugar-sweetened and artificially sweetened soft drinks and risk of cancers not related to obesity. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 3329-3334	7.5	4
48	Epigenetic Drift Association with Cancer Risk and Survival, and Modification by Sex. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
47	Analysis of the breast cancer methylome using formalin-fixed paraffin-embedded tumour. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 160, 173-180	4.4	4
46	Sustained adherence to a Mediterranean diet and physical activity on all-cause mortality in the Melbourne Collaborative Cohort Study: application of the g-formula. <i>BMC Public Health</i> , <b>2019</b> , 19, 1733	4.1	4
45	Rationale, design, and baseline data of a cross-national randomized trial on the effect of built shade in public parks for sun protection. <i>Contemporary Clinical Trials</i> , <b>2017</b> , 55, 47-55	2.3	3
44	Training General Practitioners to Detect Probable Mental Disorders in Young People During Health Risk Screening. <i>Journal of Adolescent Health</i> , <b>2017</b> , 61, 302-309	5.8	3
43	Are genetic and environmental components of variance in mammographic density measures that predict breast cancer risk independent of within-twin pair differences in body mass index?. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 131, 553-9	4.4	3
42	Meat consumption and risk of primary hip and knee joint replacement due to osteoarthritis: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , <b>2011</b> , 12, 17	2.8	3
41	7. Case-control studies. <i>Medical Journal of Australia</i> , <b>1991</b> , 155, 167-172	4	3
40	Adiposity and breast, endometrial, and colorectal cancer risk in postmenopausal women: Quantification of the mediating effects of leptin, C-reactive protein, fasting insulin, and estradiol <i>Cancer Medicine</i> , <b>2022</b> ,	4.8	3
39	Prospective Evaluation of the Addition of Polygenic Risk Scores to Breast Cancer Risk Models. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab021	4.6	3

38	Predicting deseasonalised serum 25 hydroxy vitamin D concentrations in the D-Health Trial: An analysis using boosted regression trees. <i>Contemporary Clinical Trials</i> , <b>2021</b> , 104, 106347	2.3	3
37	DNA Methylation Signatures and the Contribution of Age-Associated Methylomic Drift to Carcinogenesis in Early-Onset Colorectal Cancer. <i>Cancers</i> , <b>2021</b> , 13,	6.6	3
36	Factors Explaining Socio-Economic Inequalities in Survival from Colon Cancer: A Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 1807-1815	4	3
35	Early-onset baldness and the risk of aggressive prostate cancer: findings from a case-control study. <i>Cancer Causes and Control</i> , <b>2018</b> , 29, 93-102	2.8	3
34	Dietary Quality Is Associated with Abdominal Aortic Calcification: A Mean of 18-Year Longitudinal Study in Community-Dwelling Older Adults. <i>Journal of Nutrition, Health and Aging</i> , <b>2017</b> , 21, 147-151	5.2	2
33	Body size and dietary risk factors for aggressive prostate cancer: a case-control study. <i>Cancer Causes and Control</i> , <b>2019</b> , 30, 1301-1312	2.8	2
32	Reply to comment on: <b>G</b> econd to fourth digit ratio (2D:4D), breast cancer risk factors, and breast cancer risk: a prospective cohort studyO <i>British Journal of Cancer</i> , <b>2013</b> , 108, 743	8.7	2
31	Nodular histogenetic typethe most significant factor for thick melanoma: implications for prevention. <i>Melanoma Research</i> , <b>1999</b> , 9, 303-4	3.3	2
30	Latent Class Trajectory Modeling of Adult Body Mass Index and Risk of Obesity-Related Cancer: Findings from the Melbourne Collaborative Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 373-379	4	2
29	Linking Physical Activity to Breast Cancer via Sex Steroid Hormones, Part 2: The Effect of Sex Steroid Hormones on Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> ,	4	2
28	Epidemiologists Characteristics had little influence on causal inference. <i>Epidemiology</i> , <b>2001</b> , 12, 752-3	3.1	2
27	Overall lack of replication of associations between dietary intake of folate and vitamin B-12 and DNA methylation in peripheral blood. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 228-230	7	2
26	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. <i>JNCI Cancer Spectrum</i> , <b>2020</b> , 4, pkaa042	4.6	2
25	Methylation marks of prenatal exposure to maternal smoking and risk of cancer in adulthood. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 105-115	7.8	2
24	DNA Methylation in Peripheral Blood and Risk of Gastric Cancer: A Prospective Nested Case-control Study. <i>Cancer Prevention Research</i> , <b>2021</b> , 14, 233-240	3.2	2
23	Inflammation-Related Marker Profiling of Dietary Patterns and All-cause Mortality in the Melbourne Collaborative Cohort Study. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 2908-2916	4.1	2
22	Melanoma in the elderly <b>b</b> neglected public health challenge. <i>Medical Journal of Australia</i> , <b>1999</b> , 170, 394-395	4	1
21	An unjustified attack on "incidence"?. American Journal of Epidemiology, 1989, 129, 653-4	3.8	1

20	Mortality Effects of Hypothetical Interventions on Physical Activity and TV Viewing. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> , 53, 316-323	1.2	1
19	Biological aging measures based on blood DNA methylation and risk of cancer: a prospective study		1
18	Prediagnosis alcohol intake and metachronous cancer risk in cancer survivors: A prospective cohort study. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 827	7.5	1
17	Smoking Methylation Marks for Prediction of Urothelial Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 2197-2206	4	1
16	Diet and risk of gastro-oesophageal reflux disease in the Melbourne Collaborative Cohort Study. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 5034-5046	3.3	1
15	Case-control study of sun exposure and squamous cell carcinoma of the skin <b>1998</b> , 77, 347		1
14	HPV self-sampling and follow-up over two rounds of cervical screening in Australia - the iPap trial <i>Journal of Medical Screening</i> , <b>2022</b> , 9691413221080635	1.4	1
13	Association between circulating 25-hydroxyvitamin D concentrations and hip replacement for osteoarthritis: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 887	2.8	O
12	Television viewing time and all-cause mortality: interactions with BMI, physical activity, smoking, and dietary factors <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2022</b> , 19, 30	8.4	0
11	Bivariate mixture models for the joint distribution of repeated serum ferritin and transferrin saturation measured 12 years apart in a cohort of healthy middle-aged Australians. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214196	3.7	
10	Reply. Journal of Hypertension, <b>2017</b> , 35, 1722-1723	1.9	
9	Birth defects in the offspring of non-Caucasian, non-Indigenous women in Western Australia. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2003</b> , 67, 515-21		
8	Further reflections on the NHMRC recommendations for alcohol consumption. <i>Medical Journal of Australia</i> , <b>1996</b> , 165, 117-117	4	
7	Case-control study of cutaneous malignant melanoma: Authors@eply <b>1988</b> , 296, 1799-1799		
6	Factors Explaining Inequalities in Colon Cancer Survival-Reply <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2022</b> , 31, 297	4	
5	The impact of smoking on use of hospital services: the Busselton study. <i>Australian and New Zealand Journal of Public Health</i> , <b>2002</b> , 26, 225-230	2.3	
4	Bivariate Mixture Models of Serum Ferritin and Transferrin Saturation Predict Stable Components Measured 12 Years Apart in a Healthy Australian Population. <i>Blood</i> , <b>2011</b> , 118, 5281-5281	2.2	
3	Assessing the ProMCol classifier as a prognostic marker for non-metastatic colorectal cancer within the Melbourne Collaborative Cohort Study. <i>Gut</i> , <b>2019</b> , 68, 761-762	19.2	

#### LIST OF PUBLICATIONS

Smoking, alcohol consumption, body fatness, and risk of myelodysplastic syndromes: A prospective study. *Leukemia Research*, **2021**, 109, 106593

2.7

Methodological considerations in D-health cancer mortality results - Authors@eply.. Lancet Diabetes and Endocrinology,the, 2022, 10, 307-308

18.1