John Attia

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

587 23,135 131 71 h-index g-index citations papers 28,211 6.56 643 5.4 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
587	Effects of alteplase beyond 3 h after stroke in the Echoplanar Imaging Thrombolytic Evaluation Trial (EPITHET): a placebo-controlled randomised trial. <i>Lancet Neurology, The</i> , 2008 , 7, 299-309	24.1	873
586	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016 , 533, 539-42	50.4	850
585	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
584	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016 , 48, 624-33	36.3	602
583	GWAS of 126,559 individuals identifies genetic variants associated with educational attainment. <i>Science</i> , 2013 , 340, 1467-71	33.3	563
582	A method for meta-analysis of molecular association studies. <i>Statistics in Medicine</i> , 2005 , 24, 1291-306	2.3	519
581	Genome-wide association analyses identify 18 new loci associated with serum urate concentrations. <i>Nature Genetics</i> , 2013 , 45, 145-54	36.3	505
580	A systematic review and meta-analysis of dietary patterns and depression in community-dwelling adults. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 181-97	7	435
579	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018 , 50, 1412-1425	36.3	386
578	Systematic review and meta-analysis of the association between {beta}2-adrenoceptor polymorphisms and asthma: a HuGE review. <i>American Journal of Epidemiology</i> , 2005 , 162, 201-11	3.8	319
577	Genome-wide association study identifies a variant in HDAC9 associated with large vessel ischemic stroke. <i>Nature Genetics</i> , 2012 , 44, 328-33	36.3	314
576	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. <i>Nature Communications</i> , 2016 , 7, 10023	17.4	295
575	Meta-analyses of molecular association studies: methodologic lessons for genetic epidemiology. Journal of Clinical Epidemiology, 2003 , 56, 297-303	5.7	267
574	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018 , 9, 2098	17.4	254
573	Deep vein thrombosis and its prevention in critically ill adults. <i>Archives of Internal Medicine</i> , 2001 , 161, 1268-79		249
572	Genome-wide association study identifies FCGR2A as a susceptibility locus for Kawasaki disease. <i>Nature Genetics</i> , 2011 , 43, 1241-6	36.3	236
571	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 97-105	18.1	225

570	Genome-wide association meta-analysis identifies new endometriosis risk loci. <i>Nature Genetics</i> , 2012 , 44, 1355-9	36.3	214	
569	A meta-analysis of adverse perinatal outcomes in women with asthma. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 1314-23	3.7	202	
568	Meta-analysis identifies multiple loci associated with kidney function-related traits in east Asian populations. <i>Nature Genetics</i> , 2012 , 44, 904-9	36.3	201	
567	Extending thrombolysis to 4屆-9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. <i>Lancet, The</i> , 2019 , 394, 139-147	40	194	
566	Systematic review and meta-analysis of the association between complement factor H Y402H polymorphisms and age-related macular degeneration. <i>Human Molecular Genetics</i> , 2006 , 15, 2784-90	5.6	192	
565	The rational clinical examination. Does this adult patient have acute meningitis?. <i>JAMA - Journal of the American Medical Association</i> , 1999 , 282, 175-81	27.4	179	
564	A meta-analysis of differences in IL-6 and IL-10 between people with and without depression: exploring the causes of heterogeneity. <i>Brain, Behavior, and Immunity</i> , 2012 , 26, 1180-8	16.6	178	
563	Management of chronic prostatitis/chronic pelvic pain syndrome: a systematic review and network meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 78-86	27.4	167	
562	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. <i>Lancet Neurology, The</i> , 2016 , 15, 174-184	24.1	159	
561	The choice of a genetic model in the meta-analysis of molecular association studies. <i>International Journal of Epidemiology</i> , 2005 , 34, 1319-28	7.8	159	
560	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. <i>Nature Genetics</i> , 2019 , 51, 51-62	36.3	152	
559	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018 , 103, 691-706	11	151	
558	A systematic review and meta-analysis of randomised controlled trials comparing endovenous ablation and surgical intervention in patients with varicose vein. <i>European Journal of Vascular and Endovascular Surgery</i> , 2012 , 44, 214-23	2.3	150	
557	Meta-analysis of molecular association studies: vitamin D receptor gene polymorphisms and BMD as a case study. <i>Journal of Bone and Mineral Research</i> , 2004 , 19, 419-28	6.3	150	
556	IFN-gamma-induced protein 10 is a novel biomarker of rhinovirus-induced asthma exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , 2007 , 120, 586-93	11.5	142	
555	High-flow warm humidified oxygen versus standard low-flow nasal cannula oxygen for moderate bronchiolitis (HFWHO RCT): an open, phase 4, randomised controlled trial. <i>Lancet, The</i> , 2017 , 389, 930-	939	136	
554	Common variants at 6p21.1 are associated with large artery atherosclerotic stroke. <i>Nature Genetics</i> , 2012 , 44, 1147-51	36.3	126	
553	National Heart Foundation of Australia and the Cardiac Society of Australia and New Zealand: Australian Clinical Guidelines for the Diagnosis and Management of Atrial Fibrillation 2018. <i>Heart</i> Lung and Circulation, 2018 , 27, 1209-1266	1.8	122	

552	Mean platelet volume and coronary artery disease: a systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2014 , 175, 433-40	3.2	116
551	Short sleep duration is associated with risk of future diabetes but not cardiovascular disease: a prospective study and meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e82305	3.7	111
550	Four novel Loci (19q13, 6q24, 12q24, and 5q14) influence the microcirculation in vivo. <i>PLoS Genetics</i> , 2010 , 6, e1001184	6	111
549	The association between oral hygiene and periodontitis: a systematic review and meta-analysis. <i>International Dental Journal</i> , 2017 , 67, 332-343	2.2	109
548	Neutrophil Lymphocyte Ratio and Cardiovascular Disease Risk: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2018 , 2018, 2703518	3	109
547	The association between adverse pregnancy outcomes and maternal factor V Leiden genotype: a meta-analysis. <i>Thrombosis and Haemostasis</i> , 2004 , 91, 700-11	7	107
546	Erectile dysfunction in men receiving methadone and buprenorphine maintenance treatment. <i>Journal of Sexual Medicine</i> , 2008 , 5, 684-92	1.1	106
545	Diagostic tests: Moving beyond sensitivity and specificity: using likelihood ratios to help interpret diagnostic tests. <i>Australian Prescriber</i> , 2003 , 26, 111-113	1.4	106
544	Reperfusion therapy in acute ischemic stroke: dawn of a new era?. <i>BMC Neurology</i> , 2018 , 18, 8	3.1	105
543	Ischemic stroke is associated with the ABO locus: the EuroCLOT study. <i>Annals of Neurology</i> , 2013 , 73, 16-31	9.4	105
542	Systematic review and meta-analysis of the association between complement component 3 and age-related macular degeneration: a HuGE review and meta-analysis. <i>American Journal of Epidemiology</i> , 2011 , 173, 1365-79	3.8	105
541	Does this patient have pulmonary embolism?. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 2849-58	27.4	105
540	Genome-wide association analysis identifies six new loci associated with forced vital capacity. <i>Nature Genetics</i> , 2014 , 46, 669-77	36.3	104
539	Evidence of association of APOE with age-related macular degeneration: a pooled analysis of 15 studies. <i>Human Mutation</i> , 2011 , 32, 1407-16	4.7	99
538	Improving access to acute stroke therapies: a controlled trial of organised pre-hospital and emergency care. <i>Medical Journal of Australia</i> , 2008 , 189, 429-33	4	99
537	How to use an article about genetic association: B: Are the results of the study valid?. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 191-7	27.4	98
536	Low-frequency and common genetic variation in ischemic stroke: The METASTROKE collaboration. <i>Neurology</i> , 2016 , 86, 1217-26	6.5	98
535	Evidence of a Causal Association Between Insulinemia and Endometrial Cancer: A Mendelian Randomization Analysis. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	96

534	Seasonal variation in stroke in the Hunter Region, Australia: a 5-year hospital-based study, 1995-2000. <i>Stroke</i> , 2003 , 34, 1144-50	6.7	96
533	Cohort profile: The Hunter Community Study. <i>International Journal of Epidemiology</i> , 2010 , 39, 1452-63	7.8	95
532	Venous thromboembolic disease: an observational study in medical-surgical intensive care unit patients. <i>Journal of Critical Care</i> , 2000 , 15, 127-32	4	94
531	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 13366-13371	11.5	90
530	A systematic review and meta-analysis of the effectiveness of behavioural smoking cessation interventions in selected disadvantaged groups. <i>Addiction</i> , 2011 , 106, 1568-85	4.6	89
529	Corticosteroid and antiviral therapy for Bell's palsy: a network meta-analysis. <i>BMC Neurology</i> , 2011 , 11, 1	3.1	89
528	Parental prenatal smoking and risk of childhood acute lymphoblastic leukemia. <i>American Journal of Epidemiology</i> , 2012 , 175, 43-53	3.8	89
527	An enriched environment improves sensorimotor function post-ischemic stroke. <i>Neurorehabilitation and Neural Repair</i> , 2010 , 24, 802-13	4.7	87
526	How should we use information about HWE in the meta-analyses of genetic association studies?. <i>International Journal of Epidemiology</i> , 2008 , 37, 136-46	7.8	86
525	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): an open-label, randomised, phase 3 factorial trial. <i>Lancet</i>	21.7	85
524	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. <i>Hypertension</i> , 2017 ,	8.5	85
523	Common variation in COL4A1/COL4A2 is associated with sporadic cerebral small vessel disease. <i>Neurology</i> , 2015 , 84, 918-26	6.5	84
522	Large-scale GWAS identifies multiple loci for hand grip strength providing biological insights into muscular fitness. <i>Nature Communications</i> , 2017 , 8, 16015	17.4	80
521	Insights into the genetic architecture of early stage age-related macular degeneration: a genome-wide association study meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e53830	3.7	79
520	Genetic determinants of heel bone properties: genome-wide association meta-analysis and replication in the GEFOS/GENOMOS consortium. <i>Human Molecular Genetics</i> , 2014 , 23, 3054-68	5.6	78
519	Meta-analysis of B type natriuretic peptide and N-terminal pro B natriuretic peptide in the diagnosis of clinical heart failure and population screening for left ventricular systolic dysfunction. <i>Internal Medicine Journal</i> , 2008 , 38, 101-13	1.6	76
518	Short and long sleep duration are associated with prevalent cardiovascular disease in Australian adults. <i>Journal of Sleep Research</i> , 2012 , 21, 441-7	5.8	72
517	1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. <i>Scientific Reports</i> , 2017 , 7, 45040	4.9	70

516	Identification of nine new susceptibility loci for endometrial cancer. <i>Nature Communications</i> , 2018 , 9, 3166	17.4	70
515	Prediction of age-related macular degeneration in the general population: the Three Continent AMD Consortium. <i>Ophthalmology</i> , 2013 , 120, 2644-2655	7.3	69
514	How to use an article about genetic association: A: Background concepts. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 74-81	27.4	68
513	Association between apolipoprotein E polymorphisms and age-related macular degeneration: A HuGE review and meta-analysis. <i>American Journal of Epidemiology</i> , 2006 , 164, 813-22	3.8	67
512	⊕lockers, antibiotics and anti-inflammatories have a role in the management of chronic prostatitis/chronic pelvic pain syndrome. <i>BJU International</i> , 2012 , 110, 1014-22	5.6	66
511	Haplotype analysis of VDR gene polymorphisms: a meta-analysis. <i>Osteoporosis International</i> , 2004 , 15, 729-34	5.3	66
510	The association of the 4q25 susceptibility variant for atrial fibrillation with stroke is limited to stroke of cardioembolic etiology. <i>Stroke</i> , 2010 , 41, 1850-7	6.7	65
509	Network meta-analysis of indomethacin versus ibuprofen versus placebo for PDA in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2011 , 96, F45-52	4.7	65
508	Dietary zinc is associated with a lower incidence of depression: findings from two Australian cohorts. <i>Journal of Affective Disorders</i> , 2014 , 166, 249-57	6.6	64
507	A novel MMP12 locus is associated with large artery atherosclerotic stroke using a genome-wide age-at-onset informed approach. <i>PLoS Genetics</i> , 2014 , 10, e1004469	6	63
506	A comparison of single-photon emission CT lung scintigraphy and CT pulmonary angiography for the diagnosis of pulmonary embolism. <i>Chest</i> , 2009 , 136, 1546-1553	5.3	63
505	Nerve fibers infiltrate the tumor microenvironment and are associated with nerve growth factor production and lymph node invasion in breast cancer. <i>Molecular Oncology</i> , 2015 , 9, 1626-35	7.9	62
504	Association between type 2 diabetes and chronic arsenic exposure in drinking water: a cross sectional study in Bangladesh. <i>Environmental Health</i> , 2012 , 11, 38	6	62
503	Study protocol: a stepped wedge cluster randomised controlled trial of a healthy lifestyle intervention for people attending residential substance abuse treatment. <i>BMC Public Health</i> , 2015 , 15, 465	4.1	61
502	Efficacy and adverse events of mycophenolate mofetil versus cyclophosphamide for induction therapy of lupus nephritis: systematic review and meta-analysis. <i>Medicine (United States)</i> , 2010 , 89, 227-	-2 ¹ 3 ⁸ 5	60
501	Estimation of an age-specific reference interval for pulse wave velocity: a meta-analysis. <i>Journal of Hypertension</i> , 2006 , 24, 1231-7	1.9	59
500	The efficacy of local infiltration analgesia in the early postoperative period after total knee arthroplasty: A systematic review and meta-analysis. <i>European Journal of Anaesthesiology</i> , 2016 , 33, 816	5-831	59
499	Effects of education and income on cardiovascular outcomes: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1032-1042	3.9	58

(2016-2015)

498	Efficacy and safety of glucosamine, diacerein, and NSAIDs in osteoarthritis knee: a systematic review and network meta-analysis. <i>European Journal of Medical Research</i> , 2015 , 20, 24	4.8	57
497	Meta-analysis of pinning in supracondylar fracture of the humerus in children. <i>Journal of Orthopaedic Trauma</i> , 2012 , 26, 48-53	3.1	57
496	Plasma protein profiling of mild cognitive impairment and Alzheimer's disease across two independent cohorts. <i>Journal of Alzheimerd Disease</i> , 2015 , 43, 1355-73	4.3	56
495	Five endometrial cancer risk loci identified through genome-wide association analysis. <i>Nature Genetics</i> , 2016 , 48, 667-674	36.3	56
494	Zinc supplementation for improving glucose handling in pre-diabetes: A double blind randomized placebo controlled pilot study. <i>Diabetes Research and Clinical Practice</i> , 2016 , 115, 39-46	7.4	55
493	Prognostic effect of mean platelet volume in patients with coronary artery disease. A systematic review and meta-analysis. <i>Thrombosis and Haemostasis</i> , 2015 , 114, 1299-309	7	55
492	A meta-analysis of 120 246 individuals identifies 18 new loci for fibrinogen concentration. <i>Human Molecular Genetics</i> , 2016 , 25, 358-70	5.6	54
491	Genetic susceptibility, dietary antioxidants, and long-term incidence of age-related macular degeneration in two populations. <i>Ophthalmology</i> , 2014 , 121, 667-75	7-3	53
490	A risk score predicted coronary heart disease and stroke in a Chinese cohort. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 951-8	5.7	53
489	Meta-analysis of genome-wide association studies in five cohorts reveals common variants in RBFOX1, a regulator of tissue-specific splicing, associated with refractive error. <i>Human Molecular Genetics</i> , 2013 , 22, 2754-64	5.6	52
488	Case-control study of cleft lip or palate after maternal use of topical corticosteroids during pregnancy. <i>American Journal of Medical Genetics Part A</i> , 2003 , 120A, 459-63		52
487	Review and meta-analysis of genetic polymorphisms associated with exceptional human longevity. <i>Mechanisms of Ageing and Development</i> , 2018 , 175, 24-34	5.6	51
486	Calcium and Vitamin D Supplementation for Prevention of Preeclampsia: A Systematic Review and Network Meta-Analysis. <i>Nutrients</i> , 2017 , 9,	6.7	51
485	Predictors of depression and anxiety in community dwelling stroke survivors: a cohort study. <i>Disability and Rehabilitation</i> , 2014 , 36, 1975-82	2.4	51
484	Diagnosis of thyroid disease in hospitalized patients: a systematic review. <i>Archives of Internal Medicine</i> , 1999 , 159, 658-65		51
483	The risk of maternal and placental complications in pregnant women with asthma: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 934-42	2	50
482	Factor V Leiden is associated with pre-eclampsia but not with fetal growth restriction: a genetic association study and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2008 , 6, 1869-75	15.4	50
481	Emergency department transfers and hospital admissions from residential aged care facilities: a controlled pre-post design study. <i>BMC Geriatrics</i> , 2016 , 16, 102	4.1	50

480	Association between endometriosis and the interleukin 1A (IL1A) locus. <i>Human Reproduction</i> , 2015 , 30, 239-48	5.7	49
479	The health services burden of heart failure: an analysis using linked population health data-sets. BMC Health Services Research, 2012 , 12, 103	2.9	49
47 ⁸	Risk factors and clinical features of craniocervical arterial dissection. <i>Manual Therapy</i> , 2011 , 16, 351-6		49
477	The meta-analysis of genome-wide association studies. <i>Briefings in Bioinformatics</i> , 2011 , 12, 259-69	13.4	49
476	Polymorphisms in genes of the steroid hormone biosynthesis and metabolism pathways and endometrial cancer risk. <i>Cancer Epidemiology</i> , 2010 , 34, 328-37	2.8	49
475	The number needed to vaccinate (NNV) and population extensions of the NNV: comparison of influenza and pneumococcal vaccine programmes for people aged 65 years and over. <i>Vaccine</i> , 2004 , 22, 2192-8	4.1	49
474	Genome-wide studies of verbal declarative memory in nondemented older people: the Cohorts for Heart and Aging Research in Genomic Epidemiology consortium. <i>Biological Psychiatry</i> , 2015 , 77, 749-63	7.9	48
473	Exploring the experience of post-stroke fatigue in community dwelling stroke survivors: a prospective qualitative study. <i>Disability and Rehabilitation</i> , 2012 , 34, 1376-84	2.4	48
472	Does dietary calcium have a protective effect on bone fractures in women? A meta-analysis of observational studies. <i>British Journal of Nutrition</i> , 2004 , 91, 625-34	3.6	48
471	Prevalence of electronic nicotine delivery systems (ENDS) use among youth globally: a systematic review and meta-analysis of country level data. <i>Australian and New Zealand Journal of Public Health</i> , 2018 , 42, 303-308	2.3	47
47°	How can we improve stroke thrombolysis rates? A review of health system factors and approaches associated with thrombolysis administration rates in acute stroke care. <i>Implementation Science</i> , 2016 , 11, 51	8.4	47
469	Maternal folate and other vitamin supplementation during pregnancy and risk of acute lymphoblastic leukemia in the offspring. <i>International Journal of Cancer</i> , 2010 , 126, 2690-9	7.5	47
468	Prognosis in anoxic and traumatic coma. <i>Critical Care Clinics</i> , 1998 , 14, 497-511	4.5	47
467	Effect of the adult pneumococcal polysaccharide vaccine on cardiovascular disease: a systematic review and meta-analysis. <i>Open Heart</i> , 2015 , 2, e000247	3	46
466	Cis-Expression Quantitative Trait Loci Mapping Reveals Replicable Associations with Heroin Addiction in OPRM1. <i>Biological Psychiatry</i> , 2015 , 78, 474-84	7.9	46
465	Fine-mapping of the HNF1B multicancer locus identifies candidate variants that mediate endometrial cancer risk. <i>Human Molecular Genetics</i> , 2015 , 24, 1478-92	5.6	46
464	Stress increases the risk of type 2 diabetes onset in women: A 12-year longitudinal study using causal modelling. <i>PLoS ONE</i> , 2017 , 12, e0172126	3.7	46
463	Mild hyponatremia is associated with impaired cognition and falls in community-dwelling older persons. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 1838-9	5.6	46

(2015-2008)

462	Polymorphisms in platelet glycoprotein 1balpha and factor VII and risk of ischemic stroke: a meta-analysis. <i>Stroke</i> , 2008 , 39, 1710-6	6.7	46
461	Prevalence and magnitude of classical risk factors for stroke in a cohort of 5092 Chinese steelworkers over 13.5 years of follow-up. <i>Stroke</i> , 2004 , 35, 1052-6	6.7	46
460	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018 , 9, 2976	17.4	45
459	Investigation of the relationship between sleep duration, all-cause mortality, and preexisting disease. <i>Sleep Medicine</i> , 2013 , 14, 591-6	4.6	45
458	Effects of bariatric surgery on urinary and sexual function. <i>BJU International</i> , 2011 , 107, 88-94	5.6	45
457	Toll-like receptor (TLR) and nucleosome-binding oligomerization domain (NOD) gene polymorphisms and endometrial cancer risk. <i>BMC Cancer</i> , 2010 , 10, 382	4.8	45
456	Impact of COX-2 rs5275 and rs20417 and GPIIIa rs5918 polymorphisms on 90-day ischemic stroke functional outcome: a novel finding. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2011 , 20, 134-44	2.8	44
455	The association between complement component 2/complement factor B polymorphisms and age-related macular degeneration: a HuGE review and meta-analysis. <i>American Journal of Epidemiology</i> , 2012 , 176, 361-72	3.8	44
454	Association between cytokine gene polymorphisms and outcomes in renal transplantation: a meta-analysis of individual patient data. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 3017-23	4.3	44
453	Power Control for Cognitive Radio Ad Hoc Networks 2007 ,		44
453 452	Power Control for Cognitive Radio Ad Hoc Networks 2007, Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial.	21.7	44
	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced	21. 7	
452	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial. Genetic Risk Score Mendelian Randomization Shows that Obesity Measured as Body Mass Index, but not Waist:Hip Ratio, Is Causal for Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and</i>	21.7	43
45 ² 45 ¹	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial. Genetic Risk Score Mendelian Randomization Shows that Obesity Measured as Body Mass Index, but not Waist:Hip Ratio, Is Causal for Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1503-1510 Access and participation in the community: a prospective qualitative study of driving post-stroke.	4	43
452 451 450	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial. Genetic Risk Score Mendelian Randomization Shows that Obesity Measured as Body Mass Index, but not Waist:Hip Ratio, Is Causal for Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1503-1510 Access and participation in the community: a prospective qualitative study of driving post-stroke. <i>Disability and Rehabilitation</i> , 2012 , 34, 831-8 How to use an article about genetic association: C: What are the results and will they help me in	2.4	43 42 42
452 451 450 449	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial. Genetic Risk Score Mendelian Randomization Shows that Obesity Measured as Body Mass Index, but not Waist:Hip Ratio, Is Causal for Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1503-1510 Access and participation in the community: a prospective qualitative study of driving post-stroke. <i>Disability and Rehabilitation</i> , 2012, 34, 831-8 How to use an article about genetic association: C: What are the results and will they help me in caring for my patients?. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 304-8 An approach to measuring and encouraging research translation and research impact. <i>Health</i>	2.4	43 42 42 42
452 451 450 449 448	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial. Genetic Risk Score Mendelian Randomization Shows that Obesity Measured as Body Mass Index, but not Waist:Hip Ratio, Is Causal for Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1503-1510 Access and participation in the community: a prospective qualitative study of driving post-stroke. <i>Disability and Rehabilitation</i> , 2012 , 34, 831-8 How to use an article about genetic association: C: What are the results and will they help me in caring for my patients?. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 304-8 An approach to measuring and encouraging research translation and research impact. <i>Health Research Policy and Systems</i> , 2016 , 14, 60 CYP19A1 fine-mapping and Mendelian randomization: estradiol is causal for endometrial cancer.	2.4 27.4 3.7	43 42 42 42 41

444	Genetic overlap between endometriosis and endometrial cancer: evidence from cross-disease genetic correlation and GWAS meta-analyses. <i>Cancer Medicine</i> , 2018 , 7, 1978-1987	4.8	40
443	Construct validity of the Assessment of Quality of Life - 6D (AQoL-6D) in community samples. <i>Health and Quality of Life Outcomes</i> , 2013 , 11, 61	3	40
442	Association between hypertension and chronic arsenic exposure in drinking water: a cross-sectional study in Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2012 , 9, 4522-3	6 ^{4.6}	40
441	The frequency of CSF oligoclonal banding in multiple sclerosis increases with latitude. <i>Multiple Sclerosis Journal</i> , 2012 , 18, 974-82	5	40
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(2019-2013)

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276	Mendelian randomization analyses suggest a role for cholesterol in the development of endometrial cancer. <i>International Journal of Cancer</i> , 2021 , 148, 307-319	7.5	13
275	Rare germline copy number deletions of likely functional importance are implicated in endometrial cancer predisposition. <i>Human Genetics</i> , 2015 , 134, 269-78	6.3	12
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272	Quality of life impact of cardiovascular and affective conditions among older residents from urban and rural communities. <i>Health and Quality of Life Outcomes</i> , 2013 , 11, 140	3	12
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268	Pre-hospital thrombolysis in ST-segment elevation myocardial infarction: a regional Australian experience. <i>Medical Journal of Australia</i> , 2016 , 205, 121-5	4	12
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265	Comorbid tobacco and other substance use and symptoms of anxiety and depression among hospitalised orthopaedic trauma patients. <i>BMC Psychiatry</i> , 2019 , 19, 28	4.2	12

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254	Longitudinal course and predictors of suicidal ideation in a rural community sample. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013 , 47, 1032-40	2.6	11
253	Genome-wide association study of retinopathy in individuals without diabetes. <i>PLoS ONE</i> , 2013 , 8, e542	3 327	11
252	An observed relationship between vestibular function and auditory thresholds in aircraft-maintenance workers. <i>Journal of Occupational and Environmental Medicine</i> , 2011 , 53, 146-52	2	11
251	Quantitative Tc-99m DTPA renal transplant scintigraphy predicts graft survival in the very early postoperative period. <i>Nuclear Medicine Communications</i> , 2012 , 33, 1292-9	1.6	11
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249	Development of an electronic alcohol screening and brief intervention program for hospital outpatients with unhealthy alcohol use. <i>JMIR Research Protocols</i> , 2013 , 2, e36	2	11
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247	Daily steps and diet, but not sleep, are related to mortality in older Australians. <i>Journal of Science and Medicine in Sport</i> , 2020 , 23, 276-282	4.4	11

(2015-2020)

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245	Indicators for estimating trends in alcohol-related assault: evaluation using police data from Queensland, Australia. <i>Injury Prevention</i> , 2019 , 25, 444-447	3.2	10
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240	Study designs in epidemiology and levels of evidence. <i>American Journal of Ophthalmology</i> , 2010 , 149, 367-70	4.9	10
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218	APOE Genotype Differentially Modulates Plasma Lipids in Healthy Older Individuals, with Relevance to Brain Health. <i>Journal of Alzheimerd</i> : Disease, 2019 , 72, 703-716	4.3	8
217	Prevalence of unhealthy alcohol use in hospital outpatients. <i>Drug and Alcohol Dependence</i> , 2014 , 144, 270-3	4.9	8
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(2008-2008)

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209	Mental health in F-111 maintenance workers: the study of Health Outcomes in Aircraft Maintenance Personnel (SHOAMP) general health and medical study. <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 682-91	2	8
208	Quantitative (99m)Tc DTPA renal transplant scintigraphic parameters: assessment of interobserver agreement and correlation with graft pathologies. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2014 , 4, 213-24	2.2	8
207	The effect of context on performance of an acute medical unit: experience from an Australian tertiary hospital. <i>Australian Health Review</i> , 2012 , 36, 320-4	1.8	8
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205	Evaluating recruitment strategies for AUSPICE, a large Australian community-based randomised controlled trial. <i>Medical Journal of Australia</i> , 2019 , 210, 409-415	4	7
204	Adaptation of public health initiatives: expert views on current guidance and opportunities to advance their application and benefit. <i>Health Education Research</i> , 2020 , 35, 243-257	1.8	7
203	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 217-228	4	7
202	The association between genetic polymorphisms in ABCG2 and SLC2A9 and urate: an updated systematic review and meta-analysis. <i>BMC Medical Genetics</i> , 2020 , 21, 210	2.1	7
201	A prolonged antibiotic protocol to treat persistent Chlamydophila pneumoniae infection improves the extracranial venous circulation in multiple sclerosis. <i>Phlebology</i> , 2018 , 33, 397-406	2	7
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189	Treatment of opioid dependence with depot buprenorphine (CAM2038) in custodial settings. <i>Addiction</i> , 2021 ,	4.6	7
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187	The role of diet in secondary stroke prevention. <i>Lancet Neurology, The</i> , 2021 , 20, 150-160	24.1	7
186	Brain Volume: An Important Determinant of Functional Outcome After Acute Ischemic Stroke. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 955-965	6.4	6
185	Thyroid antibodies, autoimmunity and cognitive decline: is there a population-based link?. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014 , 4, 140-6	2.5	6
184	Colorectal cancer risk assessment and screening recommendation: a community survey of healthcare providers' practice from a patient perspective. <i>BMC Family Practice</i> , 2012 , 13, 17	2.6	6
183	A re-evaluation of the scratch test for locating the liver edge. <i>BMC Gastroenterology</i> , 2013 , 13, 35	3	6
182	Prognostic factors of all-cause mortalities in continuous ambulatory peritoneal dialysis: a cohort study. <i>BMC Nephrology</i> , 2013 , 14, 28	2.7	6
181	Seasonal variation in cervical artery dissection in the Hunter New England region, New South Wales, Australia: A retrospective cohort study. <i>Musculoskeletal Science and Practice</i> , 2017 , 27, 106-111	2.4	6
180	Deconfounding confounding part 1: traditional explanations. <i>Medical Journal of Australia</i> , 2017 , 206, 244-245	4	6
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178	Impairment of color vision in aircraft maintenance workers. <i>International Archives of Occupational and Environmental Health</i> , 2011 , 84, 723-33	3.2	6
177	Validation of a point of care troponin assay in real life Emergency Department conditions. <i>EMA - Emergency Medicine Australasia</i> , 2009 , 21, 286-92	1.5	6
176	Radionuclide bone scan SPECT-CT: lowering the dose of CT significantly reduces radiation dose without impacting CT image quality. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2017 , 7, 63-73	2.2	6
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(2016-2020)

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173	Efficacy of glucosamine plus diacerein versus monotherapy of glucosamine: a double-blind, parallel randomized clinical trial. <i>Arthritis Research and Therapy</i> , 2016 , 18, 233	5.7	6
172	Cluster randomised controlled trial of an online intervention to improve healthy food purchases from primary school canteens: a study protocol of the 'click & crunch' trial. <i>BMJ Open</i> , 2019 , 9, e030538	3	6
171	Contemporary prognosis of transient ischemic attack patients: A systematic review and meta-analysis. <i>International Journal of Stroke</i> , 2019 , 14, 460-467	6.3	6
170	Mesh fixation technique in totally extraperitoneal inguinal hernia repair - A network meta-analysis. Journal of the Royal College of Surgeons of Edinburgh, 2019 , 17, 215-224	2.5	5
169	Effectiveness of interventions to improve rates of intravenous thrombolysis using behaviour change wheel functions: a systematic review and meta-analysis. <i>Implementation Science</i> , 2020 , 15, 98	8.4	5
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167	Global DNA methylation and cognitive and behavioral outcomes at 4 years of age: A cross-sectional study. <i>Brain and Behavior</i> , 2020 , 10, e01579	3.4	5
166	Developing and validating of Ramathibodi Appendicitis Score (RAMA-AS) for diagnosis of appendicitis in suspected appendicitis patients. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 49	9.2	5
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162	Cardiac Calcium Release Channel (Ryanodine Receptor 2) Regulation by Halogenated Anesthetics. <i>Anesthesiology</i> , 2017 , 126, 495-506	4.3	5
161	Understanding statistical principles in correlation, causation and moderation in human disease. <i>Medical Journal of Australia</i> , 2017 , 207, 104-106	4	5
160	Folate pathway gene polymorphisms and risk of childhood brain tumors: results from an Australian case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 931-7	4	5
159	The risk of coronary thrombosis with cyclo-oxygenase-2 inhibitors does not vary with polymorphisms in two regions of the cyclo-oxygenase-2 gene. <i>British Journal of Clinical Pharmacology</i> , 2011 , 72, 707-14	3.8	5
158	Germline Missense Changes in the APC Gene and Their Relationship to Disease. <i>Hereditary Cancer in Clinical Practice</i> , 2004 , 2, 81-91	2.3	5
157	Effectiveness of a healthy lifestyle intervention for low back pain and osteoarthritis of the knee: protocol and statistical analysis plan for two randomised controlled trials. <i>Brazilian Journal of Physical Therapy</i> , 2016 , 20, 477-489	3.7	5

156	Investigating the Efficacy and Cost-Effectiveness of Technology-Delivered Personalized Feedback on Dietary Patterns in Young Australian Adults in the Advice, Ideas, and Motivation for My Eating (Aim4Me) Study: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020 , 9, e15999	2	5
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152	A Serological Diagnosis of Coeliac Disease Is Associated with Osteoporosis in Older Australian Adults. <i>Nutrients</i> , 2018 , 10,	6.7	5
151	A Cross-Sectional Study of the Association between Autoantibodies and Qualitative Ultrasound Index of Bone in an Elderly Sample without Clinical Autoimmune Disease. <i>Journal of Immunology Research</i> , 2018 , 2018, 9407971	4.5	5
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148	Integrating smartphone technology, social support and the outdoor built environment to promote community-based aerobic and resistance-based physical activity: Rationale and study protocol for the "randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2019 , 16, 100457	1.8	4
147	Eligibility for anti-fibrotic treatment in idiopathic pulmonary fibrosis depends on the predictive equation used for pulmonary function testing. <i>Respirology</i> , 2019 , 24, 988-995	3.6	4
146	Vehicle refuelling, use of domestic wood heaters and the risk of childhood brain tumours: Results from an Australian case-control study. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 229-234	3	4
145	Prevalence of Helicobacter pylori positivity in patients undergoing percutaneous coronary intervention. <i>Internal Medicine Journal</i> , 2012 , 42, 289-93	1.6	4
144	Insulin resistance correlates with maculopathy and severity of retinopathy in young adults with Type 1 Diabetes Mellitus. <i>Diabetes Research and Clinical Practice</i> , 2017 , 131, 154-160	7.4	4
143	Understanding statistical hypothesis tests and power. <i>Medical Journal of Australia</i> , 2017 , 207, 148-150	4	4
142	How well do NSW hospital data identify cases of heart failure?. <i>Medical Journal of Australia</i> , 2014 , 200, 25	4	4
141	Paternal intake of folate and vitamins B6 and B12 before conception and risk of childhood acute lymphoblastic leukemia. <i>Cancer Causes and Control</i> , 2014 , 25, 1615-25	2.8	4
140	Transsulfuration pathway thiols and methylated arginines: the Hunter Community Study. <i>PLoS ONE</i> , 2013 , 8, e54870	3.7	4
139	Serum methylarginines and spirometry-measured lung function in older adults. <i>PLoS ONE</i> , 2013 , 8, e583	1 3 07	4

(2018-2009)

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136	Door-to-needle time for thrombolysis: a secondary analysis of the TIPS cluster randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e032482	3	4
135	Driving with a short arm cast in a simulator. <i>Journal of Orthopaedic Surgery</i> , 2015 , 23, 327-30	1.4	4
134	Economic evaluation of direct oral anticoagulants (DOACs) versus vitamin K antagonists (VKAs) for stroke prevention in patients with atrial fibrillation: a systematic review and meta-analysis. <i>BMJ Evidence-Based Medicine</i> , 2021 ,	2.7	4
133	Direct Oral Anticoagulants and Timing of Hip Fracture Surgery. Journal of Clinical Medicine, 2020, 9,	5.1	4
132	Prevention of venous thromboembolism in gynecological cancer patients undergoing major abdominopelvic surgery: A systematic review and network meta-analysis. <i>Gynecologic Oncology</i> , 2021 , 161, 304-313	4.9	4
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129	Exceptional Longevity and Polygenic Risk for Cardiovascular Health. <i>Genes</i> , 2019 , 10,	4.2	3
128	"Quitlink"-A Randomized Controlled Trial of Peer Worker Facilitated Quitline Support for Smokers Receiving Mental Health Services: Study Protocol. <i>Frontiers in Psychiatry</i> , 2019 , 10, 124	5	3
127	Parent hazardous drinking and their children's alcohol use in early and mid-adolescence: prospective cohort study. <i>European Journal of Public Health</i> , 2019 , 29, 736-740	2.1	3
126	Self-reported Lupus flare: Association with everyday home and personal product exposure. <i>Toxicology Reports</i> , 2015 , 2, 880-888	4.8	3
125	Childhood folate, B6, B12, and food group intake and the risk of childhood brain tumors: results from an Australian case-control study. <i>Cancer Causes and Control</i> , 2015 , 26, 871-9	2.8	3
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4	P3-128: Plasma Apolipoproteins and Physical And Cognitive Health in Very Old Individuals 2016 , 12, P8	368-P868
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2	Eating Behaviors and Diet Quality: A National Survey of Australian Young Adults <i>Journal of Nutrition Education and Behavior</i> , 2022 , 54, 397-405	2
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