

Yoav Ben-Shlomo

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.

522
papers

39,311
citations

93
h-index

188
g-index

559
ext. papers

45,772
ext. citations

6.6
avg, IF

7
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 522 | A common variant in the FTO gene is associated with body mass index and predisposes to childhood and adult obesity. <i>Science</i> , 2007 , 316, 889-94 | 33.3 | 3294 |
| 521 | Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010 , 42, 937-48 | 36.3 | 2267 |
| 520 | New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , 2010 , 42, 105-16 | 36.3 | 1673 |
| 519 | Newly identified loci that influence lipid concentrations and risk of coronary artery disease. <i>Nature Genetics</i> , 2008 , 40, 161-9 | 36.3 | 1304 |
| 518 | Aortic pulse wave velocity improves cardiovascular event prediction: an individual participant meta-analysis of prospective observational data from 17,635 subjects. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 636-646 | 15.1 | 1076 |
| 517 | A life course approach to chronic disease epidemiology: conceptual models, empirical challenges and interdisciplinary perspectives. <i>International Journal of Epidemiology</i> , 2002 , 31, 285-293 | 7.8 | 1072 |
| 516 | Life course epidemiology. <i>Journal of Epidemiology and Community Health</i> , 2003 , 57, 778-83 | 5.1 | 1044 |
| 515 | The accuracy of diagnosis of parkinsonian syndromes in a specialist movement disorder service. <i>Brain</i> , 2002 , 125, 861-70 | 11.2 | 933 |
| 514 | Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019 , 51, 414-430 | 36.3 | 917 |
| 513 | Plasma fibrinogen level and the risk of major cardiovascular diseases and nonvascular mortality: an individual participant meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 1799-809 | 27.4 | 770 |
| 512 | Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. <i>Nature Genetics</i> , 2010 , 42, 949-60 | 36.3 | 724 |
| 511 | Prevalence of progressive supranuclear palsy and multiple system atrophy: a cross-sectional study. <i>Lancet, The</i> , 1999 , 354, 1771-5 | 40 | 490 |
| 510 | A life course approach to chronic disease epidemiology: conceptual models, empirical challenges and interdisciplinary perspectives. <i>International Journal of Epidemiology</i> , 2002 , 31, 285-293 | 7.8 | 483 |
| 509 | Mendelian randomization of blood lipids for coronary heart disease. <i>European Heart Journal</i> , 2015 , 36, 539-50 | 9.5 | 417 |
| 508 | HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015 , 385, 351-61 | 40 | 409 |
| 507 | Stimulation of the caudal zona incerta is superior to stimulation of the subthalamic nucleus in improving contralateral parkinsonism. <i>Brain</i> , 2006 , 129, 1732-47 | 11.2 | 397 |
| 506 | Prenatal anxiety predicts individual differences in cortisol in pre-adolescent children. <i>Biological Psychiatry</i> , 2005 , 58, 211-7 | 7.9 | 369 |

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|-----|--|------|-----|
| 505 | Common variants in the GDF5-UQCC region are associated with variation in human height. <i>Nature Genetics</i> , 2008 , 40, 198-203 | 36.3 | 315 |
| 504 | Cortisol, testosterone, and coronary heart disease: prospective evidence from the Caerphilly study. <i>Circulation</i> , 2005 , 112, 332-40 | 16.7 | 307 |
| 503 | Gender and telomere length: systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2014 , 51, 15-27 | 4.5 | 285 |
| 502 | Unbiased screen for interactors of leucine-rich repeat kinase 2 supports a common pathway for sporadic and familial Parkinson disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 2626-31 | 11.5 | 282 |
| 501 | Common variation in the FTO gene alters diabetes-related metabolic traits to the extent expected given its effect on BMI. <i>Diabetes</i> , 2008 , 57, 1419-26 | 0.9 | 260 |
| 500 | Consensus statement on the diagnosis of multiple system atrophy. American Autonomic Society and American Academy of Neurology. <i>Clinical Autonomic Research</i> , 1998 , 8, 359-62 | 4.3 | 248 |
| 499 | Young-onset Parkinson's disease revisited--clinical features, natural history, and mortality. <i>Movement Disorders</i> , 1998 , 13, 885-94 | 7 | 247 |
| 498 | World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , 2019 , 7, e1332-e1345 | 13.6 | 239 |
| 497 | The effect of rural-to-urban migration on obesity and diabetes in India: a cross-sectional study. <i>PLoS Medicine</i> , 2010 , 7, e1000268 | 11.6 | 233 |
| 496 | Associations of circulating C-reactive protein and interleukin-6 with cancer risk: findings from two prospective cohorts and a meta-analysis. <i>Cancer Causes and Control</i> , 2009 , 20, 15-26 | 2.8 | 229 |
| 495 | PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 97-105 | 18.1 | 225 |
| 494 | Loss of VPS13C Function in Autosomal-Recessive Parkinsonism Causes Mitochondrial Dysfunction and Increases PINK1/Parkin-Dependent Mitophagy. <i>American Journal of Human Genetics</i> , 2016 , 98, 500-513 | 11.3 | 225 |
| 493 | 90-day mortality after 409,096 total hip replacements for osteoarthritis, from the National Joint Registry for England and Wales: a retrospective analysis. <i>Lancet, The</i> , 2013 , 382, 1097-104 | 40 | 210 |
| 492 | Which hemostatic markers add to the predictive value of conventional risk factors for coronary heart disease and ischemic stroke? The Caerphilly Study. <i>Circulation</i> , 2005 , 112, 3080-7 | 16.7 | 202 |
| 491 | How valid is the clinical diagnosis of Parkinson's disease in the community?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002 , 73, 529-34 | 5.5 | 187 |
| 490 | Effect of a Low-Intensity PSA-Based Screening Intervention on Prostate Cancer Mortality: The CAP Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 883-895 | 27.4 | 184 |
| 489 | The prevalence of progressive supranuclear palsy (Steele-Richardson-Olszewski syndrome) in the UK. <i>Brain</i> , 2001 , 124, 1438-49 | 11.2 | 183 |
| 488 | Causal Associations of Adiposity and Body Fat Distribution With Coronary Heart Disease, Stroke Subtypes, and Type 2 Diabetes Mellitus: A Mendelian Randomization Analysis. <i>Circulation</i> , 2017 , 135, 2373-2388 | 16.7 | 182 |

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| 487 | Rivastigmine for gait stability in patients with Parkinson's disease (ReSPonD): a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Neurology, The</i> , 2016 , 15, 249-58 | 24.1 | 181 |
| 486 | Deprivation in infancy or in adult life: which is more important for mortality risk?. <i>Lancet, The</i> , 1991 , 337, 530-4 | 4.0 | 181 |
| 485 | Mothers' anxiety during pregnancy is associated with asthma in their children. <i>Journal of Allergy and Clinical Immunology</i> , 2009 , 123, 847-53.e11 | 11.5 | 178 |
| 484 | Population prevalence of Tourette syndrome: a systematic review and meta-analysis. <i>Movement Disorders</i> , 2015 , 30, 221-8 | 7 | 176 |
| 483 | SITAR--a useful instrument for growth curve analysis. <i>International Journal of Epidemiology</i> , 2010 , 39, 1558-66 | 7.8 | 170 |
| 482 | Associations of anti-hypertensive treatments with Alzheimer's disease, vascular dementia, and other dementias. <i>Journal of Alzheimeris Disease</i> , 2011 , 26, 699-708 | 4.3 | 168 |
| 481 | Survival of patients with pathologically proven multiple system atrophy: a meta-analysis. <i>Neurology</i> , 1997 , 48, 384-93 | 6.5 | 168 |
| 480 | Magnitude and causes of mortality differences between married and unmarried men. <i>Journal of Epidemiology and Community Health</i> , 1993 , 47, 200-5 | 5.1 | 168 |
| 479 | Comparison of the associations of body mass index and measures of central adiposity and fat mass with coronary heart disease, diabetes, and all-cause mortality: a study using data from 4 UK cohorts. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 547-56 | 7 | 166 |
| 478 | The influence of age and gender on motor and non-motor features of early Parkinson's disease: initial findings from the Oxford Parkinson Disease Center (OPDC) discovery cohort. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 99-105 | 3.6 | 161 |
| 477 | Accuracy of clinical diagnosis of progressive supranuclear palsy. <i>Movement Disorders</i> , 2004 , 19, 181-9 | 7 | 160 |
| 476 | The impact of childhood body mass index on timing of puberty, adult stature and obesity: a follow-up study based on adolescent anthropometry recorded at Christ's Hospital (1936-1964). <i>International Journal of Obesity</i> , 2006 , 30, 14-22 | 5.5 | 157 |
| 475 | An analysis of prospective risk factors for aortic stiffness in men: 20-year follow-up from the Caerphilly prospective study. <i>Hypertension</i> , 2010 , 56, 36-43 | 8.5 | 154 |
| 474 | Does psychological distress predict the risk of ischemic stroke and transient ischemic attack? The Caerphilly Study. <i>Stroke</i> , 2002 , 33, 7-12 | 6.7 | 149 |
| 473 | Auditory threshold, phonologic demand, and incident dementia. <i>Neurology</i> , 2012 , 79, 1583-90 | 6.5 | 147 |
| 472 | Life course trajectories of alcohol consumption in the United Kingdom using longitudinal data from nine cohort studies. <i>BMC Medicine</i> , 2015 , 13, 47 | 11.4 | 144 |
| 471 | Ethnicity, socio-economic position and gender--do they affect reported health-care seeking behaviour?. <i>Social Science and Medicine</i> , 2003 , 57, 895-904 | 5.1 | 144 |
| 470 | Association between common variation at the FTO locus and changes in body mass index from infancy to late childhood: the complex nature of genetic association through growth and development. <i>PLoS Genetics</i> , 2011 , 7, e1001307 | 6 | 141 |

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| 469 | Life course trajectories of systolic blood pressure using longitudinal data from eight UK cohorts. <i>PLoS Medicine</i> , 2011 , 8, e1000440 | 11.6 | 141 |
| 468 | Vascular cognitive impairment neuropathology guidelines (VCING): the contribution of cerebrovascular pathology to cognitive impairment. <i>Brain</i> , 2016 , 139, 2957-2969 | 11.2 | 141 |
| 467 | Survival and cause of death in a cohort of patients with parkinsonism: possible clues to aetiology?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995 , 58, 293-9 | 5.5 | 139 |
| 466 | What are the determinants of quality of life in people with cervical dystonia?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002 , 72, 608-14 | 5.5 | 137 |
| 465 | Progress toward standardized diagnosis of vascular cognitive impairment: Guidelines from the Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimeris and Dementia</i> , 2018 , 14, 280-292 | 1.2 | 136 |
| 464 | 45-day mortality after 467,779 knee replacements for osteoarthritis from the National Joint Registry for England and Wales: an observational study. <i>Lancet, The</i> , 2014 , 384, 1429-36 | 4.0 | 136 |
| 463 | Sociodemographic patterning of non-communicable disease risk factors in rural India: a cross sectional study. <i>BMJ, The</i> , 2010 , 341, c4974 | 5.9 | 133 |
| 462 | Variations in the G6PC2/ABCB11 genomic region are associated with fasting glucose levels. <i>Journal of Clinical Investigation</i> , 2008 , 118, 2620-8 | 15.9 | 127 |
| 461 | A putative functional polymorphism in the IGF-I gene: association studies with type 2 diabetes, adult height, glucose tolerance, and fetal growth in U.K. populations. <i>Diabetes</i> , 2002 , 51, 2313-6 | 0.9 | 123 |
| 460 | The last two decades of life course epidemiology, and its relevance for research on ageing. <i>International Journal of Epidemiology</i> , 2016 , 45, 973-988 | 7.8 | 121 |
| 459 | Systematic review: accuracy of anti-citrullinated Peptide antibodies for diagnosing rheumatoid arthritis. <i>Annals of Internal Medicine</i> , 2010 , 152, 456-64; W155-66 | 8 | 117 |
| 458 | REM sleep behaviour disorder is associated with worse quality of life and other non-motor features in early Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014 , 85, 560-6 | 5.5 | 116 |
| 457 | Investigating the possible causal association of smoking with depression and anxiety using Mendelian randomisation meta-analysis: the CARTA consortium. <i>BMJ Open</i> , 2014 , 4, e006141 | 3 | 115 |
| 456 | Age and gender differences in physical capability levels from mid-life onwards: the harmonisation and meta-analysis of data from eight UK cohort studies. <i>PLoS ONE</i> , 2011 , 6, e27899 | 3.7 | 114 |
| 455 | Birth weight; postnatal, infant, and childhood growth; and obesity in young adulthood: evidence from the Barry Caerphilly Growth Study. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 907-13 | 7 | 114 |
| 454 | Apolipoprotein E genotype, cardiovascular biomarkers and risk of stroke: systematic review and meta-analysis of 14,015 stroke cases and pooled analysis of primary biomarker data from up to 60,883 individuals. <i>International Journal of Epidemiology</i> , 2013 , 42, 475-92 | 7.8 | 113 |
| 453 | Environmental equity, air quality, socioeconomic status, and respiratory health: a linkage analysis of routine data from the Health Survey for England. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 948-54 | 5.1 | 112 |
| 452 | Prenatal maternal mood is associated with altered diurnal cortisol in adolescence. <i>Psychoneuroendocrinology</i> , 2013 , 38, 1630-8 | 5 | 109 |

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|-----|---|------|-----|
| 451 | Systematic review and UK-based study of PARK2 (parkin), PINK1, PARK7 (DJ-1) and LRRK2 in early-onset Parkinson's disease. <i>Movement Disorders</i> , 2012 , 27, 1522-9 | 7 | 109 |
| 450 | The effect of onset age on the clinical features of Parkinson's disease. <i>European Journal of Neurology</i> , 2009 , 16, 450-6 | 6 | 109 |
| 449 | The Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimeris and Dementia</i> , 2017 , 13, 624-633 | 1.2 | 106 |
| 448 | Prevalence of Tourette syndrome and chronic tics in the population-based Avon longitudinal study of parents and children cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 192-201.e5 | 7.2 | 106 |
| 447 | Predictors of cognitive impairment in an early stage Parkinson's disease cohort. <i>Movement Disorders</i> , 2014 , 29, 351-9 | 7 | 105 |
| 446 | Childhood socioeconomic position and objectively measured physical capability levels in adulthood: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2011 , 6, e15564 | 3.7 | 104 |
| 445 | The risk of prostate cancer amongst black men in the United Kingdom: the PROCESS cohort study. <i>European Urology</i> , 2008 , 53, 99-105 | 10.2 | 103 |
| 444 | A common haplotype of the glucokinase gene alters fasting glucose and birth weight: association in six studies and population-genetics analyses. <i>American Journal of Human Genetics</i> , 2006 , 79, 991-1001 | 11 | 103 |
| 443 | Body mass index, muscle strength and physical performance in older adults from eight cohort studies: the HALCYon programme. <i>PLoS ONE</i> , 2013 , 8, e56483 | 3.7 | 102 |
| 442 | Healthy lifestyles reduce the incidence of chronic diseases and dementia: evidence from the Caerphilly cohort study. <i>PLoS ONE</i> , 2013 , 8, e81877 | 3.7 | 102 |
| 441 | Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019 , 4, 163-172 | 10.2 | 102 |
| 440 | Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 327-36 | 18.1 | 100 |
| 439 | Type 2 diabetes TCF7L2 risk genotypes alter birth weight: a study of 24,053 individuals. <i>American Journal of Human Genetics</i> , 2007 , 80, 1150-61 | 11 | 100 |
| 438 | Equity in access to total joint replacement of the hip and knee in England: cross sectional study. <i>BMJ, The</i> , 2010 , 341, c4092 | 5.9 | 98 |
| 437 | A pathway-based analysis provides additional support for an immune-related genetic susceptibility to Parkinson's disease. <i>Human Molecular Genetics</i> , 2013 , 22, 1039-49 | 5.6 | 96 |
| 436 | Investigating Black-White differences in prostate cancer prognosis: A systematic review and meta-analysis. <i>International Journal of Cancer</i> , 2008 , 123, 430-435 | 7.5 | 96 |
| 435 | How common are complications of Parkinson's disease?. <i>Journal of Neurology</i> , 2002 , 249, 419-23 | 5.5 | 96 |
| 434 | Genetic regulation of birth weight and fasting glucose by a common polymorphism in the islet cell promoter of the glucokinase gene. <i>Diabetes</i> , 2005 , 54, 576-81 | 0.9 | 96 |

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| 433 | The Polygenic and Monogenic Basis of Blood Traits and Diseases. <i>Cell</i> , 2020 , 182, 1214-1231.e11 | 56.2 | 96 |
| 432 | Immediate postnatal growth is associated with blood pressure in young adulthood: the Barry Caerphilly Growth Study. <i>Hypertension</i> , 2008 , 52, 638-44 | 8.5 | 95 |
| 431 | Prodromal Parkinsonism and Neurodegenerative Risk Stratification in REM Sleep Behavior Disorder. <i>Sleep</i> , 2017 , 40, | 1.1 | 93 |
| 430 | The motor phenotype of Parkinson's disease in relation to age at onset. <i>Movement Disorders</i> , 2011 , 26, 457-63 | 7 | 93 |
| 429 | Probabilistic record linkage. <i>International Journal of Epidemiology</i> , 2016 , 45, 954-64 | 7.8 | 92 |
| 428 | Effect of integration of supplemental nutrition with public health programmes in pregnancy and early childhood on cardiovascular risk in rural Indian adolescents: long term follow-up of Hyderabad nutrition trial. <i>BMJ, The</i> , 2008 , 337, a605 | 5.9 | 91 |
| 427 | Survival in multiple system atrophy. <i>Movement Disorders</i> , 2008 , 23, 294-6 | 7 | 91 |
| 426 | Vascular disease and vascular risk factors in relation to motor features and cognition in early Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 1518-1526 | 7 | 90 |
| 425 | Does anxiety affect risk of dementia? Findings from the Caerphilly Prospective Study. <i>Psychosomatic Medicine</i> , 2009 , 71, 659-66 | 3.7 | 89 |
| 424 | Association between birth weight and blood pressure is robust, amplifies with age, and may be underestimated. <i>Hypertension</i> , 2006 , 48, 431-6 | 8.5 | 89 |
| 423 | Impact of cervical dystonia on quality of life. <i>Movement Disorders</i> , 2002 , 17, 838-41 | 7 | 89 |
| 422 | Benzodiazepine use and risk of dementia: evidence from the Caerphilly Prospective Study (CaPS). <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 869-73 | 5.1 | 88 |
| 421 | The etiopathogenesis of Parkinson disease and suggestions for future research. Part I. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007 , 66, 251-7 | 3.1 | 88 |
| 420 | Trans-ethnic and Ancestry-Specific Blood-Cell Genetics in 746,667 Individuals from 5 Global Populations. <i>Cell</i> , 2020 , 182, 1198-1213.e14 | 56.2 | 88 |
| 419 | How likely are older people to take up different falls prevention activities?. <i>Preventive Medicine</i> , 2008 , 47, 554-8 | 4.3 | 81 |
| 418 | The association of C-reactive protein and CRP genotype with coronary heart disease: findings from five studies with 4,610 cases amongst 18,637 participants. <i>PLoS ONE</i> , 2008 , 3, e3011 | 3.7 | 79 |
| 417 | Association of body mass index measured in childhood, adolescence, and young adulthood with risk of ischemic heart disease and stroke: findings from 3 historical cohort studies. <i>American Journal of Clinical Nutrition</i> , 2006 , 83, 767-73 | 7 | 79 |
| 416 | Interventions to reduce the time to diagnosis of brain tumours. <i>The Cochrane Library</i> , 2020 , | 5.2 | 78 |

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| 415 | Measuring the burden and mortality of hospitalisation in Parkinson's disease: A cross-sectional analysis of the English Hospital Episodes Statistics database 2009-2013. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 449-54 | 3.6 | 76 |
| 414 | Sixty-five common genetic variants and prediction of type 2 diabetes. <i>Diabetes</i> , 2015 , 64, 1830-40 | 0.9 | 76 |
| 413 | Effectiveness and cost-effectiveness of interferon beta and glatiramer acetate in the UK Multiple Sclerosis Risk Sharing Scheme at 6 years: a clinical cohort study with natural history comparator. <i>Lancet Neurology</i> , 2015 , 14, 497-505 | 24.1 | 74 |
| 412 | ACTN3 genotype, athletic status, and life course physical capability: meta-analysis of the published literature and findings from nine studies. <i>Human Mutation</i> , 2011 , 32, 1008-18 | 4.7 | 74 |
| 411 | Service-based survey of dystonia in munich. <i>Neuroepidemiology</i> , 2002 , 21, 202-6 | 5.4 | 74 |
| 410 | Genetic associations for activated partial thromboplastin time and prothrombin time, their gene expression profiles, and risk of coronary artery disease. <i>American Journal of Human Genetics</i> , 2012 , 91, 152-62 | 11 | 73 |
| 409 | Premorbid effects of APOE on synaptic proteins in human temporal neocortex. <i>Neurobiology of Aging</i> , 2006 , 27, 797-803 | 5.6 | 73 |
| 408 | Prevalence and age of onset of Parkinson's disease in Cardiff: a community based cross sectional study and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009 , 80, 805-7 | 5.5 | 72 |
| 407 | Lay diagnosis and health-care-seeking behaviour for chest pain in south Asians and Europeans. <i>Lancet, The</i> , 1997 , 350, 1578-83 | 4.0 | 72 |
| 406 | Effect of Smoking on Blood Pressure and Resting Heart Rate: A Mendelian Randomization Meta-Analysis in the CARTA Consortium. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 832-41 | | 70 |
| 405 | Age at onset as a determinant of presenting phenotype and initial relapse recovery in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2012 , 18, 45-54 | 5 | 70 |
| 404 | The effects of caring for a spouse with Parkinson's disease on social, psychological and physical well-being. <i>British Journal of General Practice</i> , 1996 , 46, 507-12 | 1.6 | 70 |
| 403 | Parkinson's disease--the debate on the clinical phenomenology, aetiology, pathology and pathogenesis. <i>Journal of Parkinsonis Disease</i> , 2013 , 3, 1-11 | 5.3 | 67 |
| 402 | Developing and validating Parkinson's disease subtypes and their motor and cognitive progression. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 1279-1287 | 5.5 | 66 |
| 401 | Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. <i>International Journal of Epidemiology</i> , 2016 , 45, 1927-1937 | 7.8 | 65 |
| 400 | Investigation by Parkinson's Disease Research Group of United Kingdom into excess mortality seen with combined levodopa and selegiline treatment in patients with early, mild Parkinson's disease: further results of randomised trial and confidential inquiry. <i>BMJ: British Medical Journal</i> , 1998 , 316, 1191-6 | | 65 |
| 399 | Parkinson's Disease Subtypes in the Oxford Parkinson Disease Centre (OPDC) Discovery Cohort. <i>Journal of Parkinsonis Disease</i> , 2015 , 5, 269-79 | 5.3 | 64 |
| 398 | Smoking status and body mass index: a longitudinal study. <i>Nicotine and Tobacco Research</i> , 2009 , 11, 765-71 | | 63 |

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| 397 | Cohort profile: Andhra Pradesh Children and Parents Study (APCAPS). <i>International Journal of Epidemiology</i> , 2014 , 43, 1417-24 | 7.8 | 60 |
| 396 | Prenatal and postnatal milk supplementation and adult insulin-like growth factor I: long-term follow-up of a randomized controlled trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 1336-9 | 4 | 60 |
| 395 | The associations of interleukin-6 (IL-6) and downstream inflammatory markers with risk of cardiovascular disease: the Caerphilly Study. <i>Atherosclerosis</i> , 2010 , 209, 551-7 | 3.1 | 59 |
| 394 | Multiple sclerosis risk sharing scheme: two year results of clinical cohort study with historical comparator. <i>BMJ, The</i> , 2009 , 339, b4677 | 5.9 | 59 |
| 393 | C-reactive protein, fibrin D-dimer, and risk of ischemic heart disease: the Caerphilly and Speedwell studies. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004 , 24, 1957-62 | 9.4 | 58 |
| 392 | Thyroid function and the natural history of depression: findings from the Caerphilly Prospective Study (CaPS) and a meta-analysis. <i>Clinical Endocrinology</i> , 2009 , 70, 484-92 | 3.4 | 56 |
| 391 | Features of -associated Parkinson's disease at presentation in the UK study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 702-709 | 5.5 | 55 |
| 390 | How well do health professionals interpret diagnostic information? A systematic review. <i>BMJ Open</i> , 2015 , 5, e008155 | 3 | 55 |
| 389 | Association between pre- and perinatal exposures and Tourette syndrome or chronic tic disorder in the ALSPAC cohort. <i>British Journal of Psychiatry</i> , 2014 , 204, 40-5 | 5.4 | 55 |
| 388 | Low birth weight is associated with higher adult total cholesterol concentration in men: findings from an occupational cohort of 25,843 employees. <i>Circulation</i> , 2004 , 110, 1258-62 | 16.7 | 55 |
| 387 | An investigation of fetal, postnatal and childhood growth with insulin-like growth factor I and binding protein 3 in adulthood. <i>Clinical Endocrinology</i> , 2003 , 59, 366-73 | 3.4 | 55 |
| 386 | Breast feeding and cardiovascular disease risk factors, incidence, and mortality: the Caerphilly study. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 121-9 | 5.1 | 55 |
| 385 | Operational Definition of Active and Healthy Ageing (AHA): A Conceptual Framework. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 955-60 | 5.2 | 54 |
| 384 | Association between C-reactive protein genotype, circulating levels, and aortic pulse wave velocity. <i>Hypertension</i> , 2009 , 53, 150-7 | 8.5 | 53 |
| 383 | Factors associated with symptoms of anxiety and depression in five cohorts of community-based older people: the HALCYon (Healthy Ageing across the Life Course) Programme. <i>Psychological Medicine</i> , 2011 , 41, 2057-73 | 6.9 | 53 |
| 382 | Smartphone motor testing to distinguish idiopathic REM sleep behavior disorder, controls, and PD. <i>Neurology</i> , 2018 , 91, e1528-e1538 | 6.5 | 53 |
| 381 | Dysregulation of the hypothalamic pituitary adrenal (HPA) axis and physical performance at older ages: an individual participant meta-analysis. <i>Psychoneuroendocrinology</i> , 2013 , 38, 40-9 | 5 | 52 |
| 380 | Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019 , 40, 621-631 | 9.5 | 52 |

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|-----|--|------|----|
| 379 | Associations of type 2 diabetes and diabetes treatment with breast cancer risk and mortality: a population-based cohort study among British women. <i>Cancer Causes and Control</i> , 2012 , 23, 1785-95 | 2.8 | 51 |
| 378 | From the surgery to the surgeon: does deprivation influence consultation and operation rates?. <i>British Journal of General Practice</i> , 1995 , 45, 127-31 | 1.6 | 51 |
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| 73 | The risk of all-cause mortality, heart outcomes, cancer, and neurodegenerative disorders with cobalt-chrome-containing total hip arthroplasty implants : an analysis of the National Joint Registry.. <i>Bone and Joint Journal</i> , 2022 , 104-B, 359-367 | 5.6 | 2 |
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