Diana Kuh

List of Publications by Year in Descending Order

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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.

494 papers

42,848 citations

92 h-index 196 g-index

546 ext. papers

51,632 ext. citations

7.1 avg, IF

6.99 L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 494 | Metabolic profiles of socio-economic position: a multi-cohort analysis. <i>International Journal of Epidemiology</i> , 2021 , 50, 768-782 | 7.8 | 3 |
| 493 | The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021 , 53, 840-860 | 36.3 | 44 |
| 492 | Work-family life courses and psychological distress: Evidence from three British birth cohort studies. <i>Advances in Life Course Research</i> , 2021 , 50, 100429 | 3.1 | 1 |
| 491 | Age at menarche and risk of vasomotor menopausal symptoms: a pooled analysis of six studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 603-613 | 3.7 | 5 |
| 490 | Bidirectional associations between word memory and one-legged balance performance in mid and later life. <i>Experimental Gerontology</i> , 2021 , 144, 111176 | 4.5 | 2 |
| 489 | Establishing reference intervals for triglyceride-containing lipoprotein subfraction metabolites measured using nuclear magnetic resonance spectroscopy in a UK population. <i>Annals of Clinical Biochemistry</i> , 2021 , 58, 47-53 | 2.2 | О |
| 488 | Exposure to multiple childhood social risk factors and adult body mass index trajectories from ages 20 to 64 years. <i>European Journal of Public Health</i> , 2021 , 31, 385-390 | 2.1 | |
| 487 | Childhood growth and development and DNA methylation age in mid-life. <i>Clinical Epigenetics</i> , 2021 , 13, 155 | 7.7 | 1 |
| 486 | Do the associations of body mass index and waist circumference with back pain change as people age? 32 years of follow-up in a British birth cohort. <i>BMJ Open</i> , 2020 , 10, e039197 | 3 | 5 |
| 485 | Vasomotor menopausal symptoms and risk of cardiovascular disease: a pooled analysis of six prospective studies. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 898.e1-898.e16 | 6.4 | 18 |
| 484 | Type of menopause, age of menopause and variations in the risk of incident cardiovascular disease: pooled analysis of individual data from 10 international studies. <i>Human Reproduction</i> , 2020 , 35, 1933-19 | 437 | 22 |
| 483 | Age at period cessation and trajectories of cardiovascular risk factors across mid and later life. <i>Heart</i> , 2020 , 106, 499-505 | 5.1 | 11 |
| 482 | Motor development in infancy and spine shape in early old age: Findings from a British birth cohort study. <i>Journal of Orthopaedic Research</i> , 2020 , 38, 2740-2748 | 3.8 | 1 |
| 481 | Sustained heavy drinking over 25 years is associated with increased N-terminal-pro-B-type natriuretic peptides in early old age: Population-based cohort study. <i>Drug and Alcohol Dependence</i> , 2020 , 212, 108048 | 4.9 | |
| 480 | Associations Between Factors Across Life and One-Legged Balance Performance in Mid and Later Life: Evidence From a British Birth Cohort Study. <i>Frontiers in Sports and Active Living</i> , 2020 , 2020, 00028 | 2.3 | 3 |
| 479 | Association Between Lifetime Affective Symptoms and Premature Mortality. <i>JAMA Psychiatry</i> , 2020 , 77, 806-813 | 14.5 | 10 |
| 478 | DNA Methylation Age and Physical and Cognitive Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 504-511 | 6.4 | 8 |

(2019-2020)

| 477 | Triglyceride-containing lipoprotein sub-fractions and risk of coronary heart disease and stroke: A prospective analysis in 11,560 adults. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 1617-1626 | 3.9 | 9 |
|-----|---|------|-----|
| 476 | Lifetime trajectories of socio-economic adversity and their associations with psychosocial factors and attitudes towards social class. <i>Longitudinal and Life Course Studies</i> , 2020 , 11, 81-104 | 1 | |
| 475 | Obesity, smoking, and risk of vasomotor menopausal symptoms: a pooled analysis of eight cohort studies. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 478.e1-478.e17 | 6.4 | 11 |
| 474 | Understanding the effects of Covid-19 through a life course lens. <i>Advances in Life Course Research</i> , 2020 , 45, 100360 | 3.1 | 81 |
| 473 | Association Between Reproductive Life Span and Incident Nonfatal Cardiovascular Disease: A Pooled Analysis of Individual Patient Data From 12 Studies. <i>JAMA Cardiology</i> , 2020 , 5, 1410-1418 | 16.2 | 7 |
| 472 | Childhood Cognition and Age-Related Change in Standing Balance Performance From Mid to Later Life: Findings From a British Birth Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 155-161 | 6.4 | 3 |
| 471 | Social relationship adversities throughout the lifecourse and risk of loneliness in later life. <i>Ageing and Society</i> , 2020 , 40, 1718-1734 | 1.7 | 8 |
| 470 | Age at natural menopause and risk of incident cardiovascular disease: a pooled analysis of individual patient data. <i>Lancet Public Health, The</i> , 2019 , 4, e553-e564 | 22.4 | 106 |
| 469 | Systemic Inflammation and Cardio-Renal Organ Damage Biomarkers in Middle Age Are Associated With Physical Capability Up to 9 Years Later. <i>Circulation</i> , 2019 , 139, 1988-1999 | 16.7 | 10 |
| 468 | Premenopausal cardiovascular disease and age at natural menopause: a pooled analysis of over 170,000 women. <i>European Journal of Epidemiology</i> , 2019 , 34, 235-246 | 12.1 | 23 |
| 467 | Smoking does not accelerate leucocyte telomere attrition: a meta-analysis of 18 longitudinal cohorts. <i>Royal Society Open Science</i> , 2019 , 6, 190420 | 3.3 | 16 |
| 466 | Liver Function and Risk of Type 2 Diabetes: Bidirectional Mendelian Randomization Study. <i>Diabetes</i> , 2019 , 68, 1681-1691 | 0.9 | 36 |
| 465 | Identifying the lifetime cognitive and socioeconomic antecedents of cognitive state: seven decades of follow-up in a British birth cohort study. <i>BMJ Open</i> , 2019 , 9, e024404 | 3 | 27 |
| 464 | Metabolomic correlates of central adiposity and earlier-life body mass index. <i>Journal of Lipid Research</i> , 2019 , 60, 1136-1143 | 6.3 | O |
| 463 | Dysregulation of the hypothalamic pituitary adrenal (HPA) axis and cognitive capability at older ages: individual participant meta-analysis of five cohorts. <i>Scientific Reports</i> , 2019 , 9, 4555 | 4.9 | 19 |
| 462 | Anticipation and agency over time: A focus on meso-level dynamics. <i>Advances in Life Course Research</i> , 2019 , 41, 100274 | 3.1 | |
| 461 | Factors across life associated with remaining free from functional limitations despite lifelong exposure to socioeconomic adversity. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 529-536 | 5.1 | 1 |
| 460 | Mid-life social participation and physical performance at age 60-64: evidence from the 1946 British Birth Cohort Study. <i>European Journal of Public Health</i> , 2019 , 29, 986-992 | 2.1 | 1 |

| 459 | Are BMI and inflammatory markers independently associated with physical fatigability in old age?. <i>International Journal of Obesity</i> , 2019 , 43, 832-841 | 5.5 | 24 |
|-----|--|------|-----|
| 458 | Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. <i>Lancet, The</i> , 2019 , 394, 639-651 | 40 | 156 |
| 457 | Day-to-day physical activity producing low gravitational impacts is associated with faster visual processing speed at age 69: cross-sectional study. <i>European Review of Aging and Physical Activity</i> , 2019 , 16, 9 | 6.5 | 3 |
| 456 | The relationship between pubertal timing and markers of vascular and cardiac structure and function in men and women aged 60-64 years. <i>Scientific Reports</i> , 2019 , 9, 11037 | 4.9 | 7 |
| 455 | A Life Course Approach to Healthy Ageing. Practical Issues in Geriatrics, 2019, 1-9 | 0.1 | 3 |
| 454 | Linking local labour market conditions across the life course to retirement age: Pathways of health, employment status, occupational class and educational achievement, using 60 years of the 1946 British Birth Cohort. <i>Social Science and Medicine</i> , 2019 , 226, 113-122 | 5.1 | 3 |
| 453 | Developmental factors associated with decline in grip strength from midlife to old age: a British birth cohort study. <i>BMJ Open</i> , 2019 , 9, e025755 | 3 | 7 |
| 452 | Variations of health check attendance in later life: results from a British birth cohort study. <i>BMC Public Health</i> , 2019 , 19, 1518 | 4.1 | 1 |
| 451 | Association of alcohol consumption with allergic disease and asthma: a multi-centre Mendelian randomization analysis. <i>Addiction</i> , 2019 , 114, 216-225 | 4.6 | 7 |
| 450 | Age at Onset of Walking in Infancy Is Associated With Hip Shape in Early Old Age. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 455-463 | 6.3 | 8 |
| 449 | Work-family life course patterns and work participation in later life. <i>European Journal of Ageing</i> , 2019 , 16, 83-94 | 3.6 | 12 |
| 448 | Physical Activity Across Adulthood and Bone Health in Later Life: The 1946 British Birth Cohort. Journal of Bone and Mineral Research, 2019 , 34, 252-261 | 6.3 | 3 |
| 447 | Body mass index and age at natural menopause: an international pooled analysis of 11 prospective studies. <i>European Journal of Epidemiology</i> , 2018 , 33, 699-710 | 12.1 | 45 |
| 446 | The role of sleep difficulties in the vasomotor menopausal symptoms and depressed mood relationships: an international pooled analysis of eight studies in the InterLACE consortium. <i>Psychological Medicine</i> , 2018 , 48, 2550-2561 | 6.9 | 23 |
| 445 | Vascular risk factors for male and female urgency urinary incontinence at age 68 years from a British birth cohort study. <i>BJU International</i> , 2018 , 122, 118-125 | 5.6 | 11 |
| 444 | Longitudinal profiles of back pain across adulthood and their relationship with childhood factors: evidence from the 1946 British birth cohort. <i>Pain</i> , 2018 , 159, 764-774 | 8 | 12 |
| 443 | Motor performance in early life and participation in leisure-time physical activity up to age 68 years. <i>Paediatric and Perinatal Epidemiology</i> , 2018 , 32, 327-334 | 2.7 | 5 |
| 442 | Female reproductive history and risk of type 2 diabetes: A prospective analysis of 126 721 women. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 2103-2112 | 6.7 | 15 |

(2018-2018)

| 441 | Occupational and educational inequalities in exit from employment at older ages: evidence from seven prospective cohorts. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 369-377 | 2.1 | 35 |
|-----|--|------|----|
| 440 | Associations Between Polypharmacy and Cognitive and Physical Capability: A British Birth Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 916-923 | 5.6 | 52 |
| 439 | Age at menopause and lifetime cognition: Findings from a British birth cohort study. <i>Neurology</i> , 2018 , 90, e1673-e1681 | 6.5 | 31 |
| 438 | Correlates of high-impact physical activity measured objectively in older British adults. <i>Journal of Public Health</i> , 2018 , 40, 727-737 | 3.5 | 3 |
| 437 | Psychosocial adversity and socioeconomic position during childhood and epigenetic age: analysis of two prospective cohort studies. <i>Human Molecular Genetics</i> , 2018 , 27, 1301-1308 | 5.6 | 75 |
| 436 | Association of Early-Life Factors With Life-Course Trajectories of Resting Heart Rate: More Than 6 Decades of Follow-up. <i>JAMA Pediatrics</i> , 2018 , 172, e175525 | 8.3 | 3 |
| 435 | Socioeconomic inequalities in resilience and vulnerability among older adults: a population-based birth cohort analysis. <i>International Psychogeriatrics</i> , 2018 , 30, 695-703 | 3.4 | 12 |
| 434 | Apolipoprotein-E (Apoe) 4 and cognitive decline over the adult life course. <i>Translational Psychiatry</i> , 2018 , 8, 18 | 8.6 | 61 |
| 433 | Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i | 7.8 | 40 |
| 432 | The delirium and population health informatics cohort study protocol: ascertaining the determinants and outcomes from delirium in a whole population. <i>BMC Geriatrics</i> , 2018 , 18, 45 | 4.1 | 9 |
| 431 | Socioeconomic inequalities in childhood and adolescent body-mass index, weight, and height from 1953 to 2015: an analysis of four longitudinal, observational, British birth cohort studies. <i>Lancet Public Health, The</i> , 2018 , 3, e194-e203 | 22.4 | 89 |
| 430 | Modeling Exposure to Multiple Childhood Social Risk Factors and Physical Capability and Common Affective Symptoms in Later Life. <i>Journal of Aging and Health</i> , 2018 , 30, 386-407 | 2.6 | 15 |
| 429 | Adult Lifetime Diet Quality and Physical Performance in Older Age: Findings From a British Birth Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1532-1537 | 6.4 | 16 |
| 428 | Adiposity, Telomere Length, and Telomere Attrition in Midlife: the 1946 British Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 966-972 | 6.4 | 7 |
| 427 | Physical Activity Producing Low, but Not Medium or Higher, Vertical Impacts Is Inversely Related to BMI in Older Adults: Findings From a Multicohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 643-651 | 6.4 | 11 |
| 426 | Assessing the relative importance of correlates of loneliness in later life. Gaining insight using recursive partitioning. <i>Aging and Mental Health</i> , 2018 , 22, 1486-1493 | 3.5 | 3 |
| 425 | The prevalence and determinants of polypharmacy at age 69: a British birth cohort study. <i>BMC Geriatrics</i> , 2018 , 18, 118 | 4.1 | 21 |
| 424 | Hepatic steatosis risk is partly driven by increased de novo lipogenesis following carbohydrate consumption. <i>Genome Biology</i> , 2018 , 19, 79 | 18.3 | 45 |

| 423 | Association of longitudinal alcohol consumption trajectories with coronary heart disease: a meta-analysis of six cohort studies using individual participant data. <i>BMC Medicine</i> , 2018 , 16, 124 | 11.4 | 20 |
|-----|--|------|----|
| 422 | Associations between body size, nutrition and socioeconomic position in early life and the epigenome: A systematic review. <i>PLoS ONE</i> , 2018 , 13, e0201672 | 3.7 | 5 |
| 421 | Lifetime affective problems and later-life cognitive state: Over 50 years of follow-up in a British birth cohort study. <i>Journal of Affective Disorders</i> , 2018 , 241, 348-355 | 6.6 | 15 |
| 420 | Social connectedness and engagement in preventive health services: an analysis of data from a prospective cohort study. <i>Lancet Public Health, The</i> , 2018 , 3, e438-e446 | 22.4 | 25 |
| 419 | Expectations for future care provision in a population-based cohort of baby-boomers. <i>Maturitas</i> , 2018 , 116, 116-122 | 5 | 1 |
| 418 | A holistic approach to healthy ageing: how can people live longer, healthier lives?. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 439-450 | 3.1 | 18 |
| 417 | Can measures of physical performance in mid-life improve the clinical prediction of disability in early old age? Findings from a British birth cohort study. <i>Experimental Gerontology</i> , 2018 , 110, 118-124 | 4.5 | 9 |
| 416 | Leisure-time physical activity across adulthood and biomarkers of cardiovascular disease at age 60-64: A prospective cohort study. <i>Atherosclerosis</i> , 2018 , 269, 279-287 | 3.1 | 21 |
| 415 | Delirium symptoms are associated with decline in cognitive function between ages 53 and 69 years: Findings from a British birth cohort study. <i>Alzheimerh</i> and Dementia, 2018 , 14, 617-622 | 1.2 | 10 |
| 414 | Using a birth cohort to study brain health and preclinical dementia: recruitment and participation rates in Insight 46. <i>BMC Research Notes</i> , 2018 , 11, 885 | 2.3 | 25 |
| 413 | O2-05-01: INFLUENCES OF BLOOD PRESSURE AND BLOOD PRESSURE TRAJECTORIES ON CEREBRAL PATHOLOGY AT AGE 70: RESULTS FROM A BRITISH BIRTH COHORT 2018 , 14, P626-P627 | | 1 |
| 412 | Associations between back pain across adulthood and spine shape in early old age in a British birth cohort. <i>Scientific Reports</i> , 2018 , 8, 16309 | 4.9 | 1 |
| 411 | Relationships between intensity, duration, cumulative dose, and timing of smoking with age at menopause: A pooled analysis of individual data from 17 observational studies. <i>PLoS Medicine</i> , 2018 , 15, e1002704 | 11.6 | 42 |
| 410 | Childhood adversity and DNA methylation in two population-based cohorts. <i>Translational Psychiatry</i> , 2018 , 8, 266 | 8.6 | 59 |
| 409 | GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018 , 9, 5141 | 17.4 | 64 |
| 408 | Lifetime cognition and late midlife blood metabolites: findings from a British birth cohort. <i>Translational Psychiatry</i> , 2018 , 8, 203 | 8.6 | 5 |
| 407 | Physical Activity, Sedentary Time, and Cardiovascular Disease Biomarkers at Age 60 to 64 Years. Journal of the American Heart Association, 2018 , 7, e007459 | 6 | 13 |
| 406 | Parental age and offspring leukocyte telomere length and attrition in midlife: Evidence from the 1946 British birth cohort. <i>Experimental Gerontology</i> , 2018 , 112, 92-96 | 4.5 | 4 |

| 405 | Adolescent affective symptoms and mortality. British Journal of Psychiatry, 2018, 213, 419-424 | 5.4 | 10 |
|-----|--|------|------|
| 404 | Body mass index and waist circumference in early adulthood are associated with thoracolumbar spine shape at age 60-64: The Medical Research Council National Survey of Health and Development. <i>PLoS ONE</i> , 2018 , 13, e0197570 | 3.7 | 3 |
| 403 | Early menarche, nulliparity and the risk for premature and early natural menopause. <i>Human Reproduction</i> , 2017 , 32, 679-686 | 5.7 | 80 |
| 402 | Later Age at Onset of Independent Walking Is Associated With Lower Bone Strength at Fracture-Prone Sites in Older Men. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 1209-1217 | 6.3 | 16 |
| 401 | Short telomere length is associated with impaired cognitive performance in European ancestry cohorts. <i>Translational Psychiatry</i> , 2017 , 7, e1100 | 8.6 | 38 |
| 400 | 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 |
| 399 | Social support from the closest person and sleep quality in later life: Evidence from a British birth cohort study. <i>Journal of Psychosomatic Research</i> , 2017 , 98, 1-9 | 4.1 | 17 |
| 398 | Identifying low density lipoprotein cholesterol associated variants in the Annexin A2 (ANXA2) gene. <i>Atherosclerosis</i> , 2017 , 261, 60-68 | 3.1 | 8 |
| 397 | Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017 , 8, 14977 | 17.4 | 105 |
| 396 | Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017 , 8, 15805 | 17.4 | 50 |
| 395 | Combined Impact of Smoking and Early-Life Exposures on Adult Lung Function Trajectories. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 1021-1030 | 10.2 | 61 |
| 394 | Birth Weight, School Sports Ability, and Adulthood Leisure-Time Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 64-70 | 1.2 | 17 |
| 393 | Statistical shape modelling of hip and lumbar spine morphology and their relationship in the MRC National Survey of Health and Development. <i>Journal of Anatomy</i> , 2017 , 231, 248-259 | 2.9 | 17 |
| 392 | Childhood Cognitive Ability and Age-Related Changes in Physical Capability From Midlife: Findings From a British Birth Cohort Study. <i>Psychosomatic Medicine</i> , 2017 , 79, 785-791 | 3.7 | 6 |
| 391 | Obesity History and Daily Patterns of Physical Activity at Age 60-64 Years: Findings From the MRC National Survey of Health and Development. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1424-1430 | 6.4 | 8 |
| 390 | A novel accelerometer-based method to describe day-to-day exposure to potentially osteogenic vertical impacts in older adults: findings from a multi-cohort study. <i>Osteoporosis International</i> , 2017 , 28, 1001-1011 | 5.3 | 24 |
| 389 | Operationalising resilience in longitudinal studies: a systematic review of methodological approaches. <i>Journal of Epidemiology and Community Health</i> , 2017 , 71, 98-104 | 5.1 | 59 |
| 388 | Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128 [®] million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642 | 40 | 2980 |

| 387 | Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , 2017 , 8, 910 | 17.4 | 78 |
|-----|---|------|------|
| 386 | Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. <i>PLoS Medicine</i> , 2017 , 14, e1002383 | 11.6 | 223 |
| 385 | Prospective associations of psychosocial adversity in childhood with risk factors for cardiovascular disease in adulthood: the MRC National Survey of Health and Development. <i>International Journal for Equity in Health</i> , 2017 , 16, 170 | 4.6 | 6 |
| 384 | Decline in Search Speed and Verbal Memory Over 26 Years of Midlife in a British Birth Cohort. <i>Neuroepidemiology</i> , 2017 , 49, 121-128 | 5.4 | 25 |
| 383 | Associations between body mass index across adult life and hip shapes at age 60 to 64: Evidence from the 1946 British birth cohort. <i>Bone</i> , 2017 , 105, 115-121 | 4.7 | 9 |
| 382 | Personality Predicts Mortality Risk: An Integrative Data Analysis of 15 International Longitudinal Studies. <i>Journal of Research in Personality</i> , 2017 , 70, 174-186 | 2.8 | 102 |
| 381 | Associations of statin use with motor performance and myalgia may be modified by 25-hydroxyvitamin D: findings from a British birth cohort. <i>Scientific Reports</i> , 2017 , 7, 6578 | 4.9 | 1 |
| 380 | Are objective measures of physical capability related to accelerated epigenetic age? Findings from a British birth cohort. <i>BMJ Open</i> , 2017 , 7, e016708 | 3 | 24 |
| 379 | Markers of pubertal timing and leisure-time physical activity from ages 36 to 68 years: findings from a British birth cohort. <i>BMJ Open</i> , 2017 , 7, e017407 | 3 | 1 |
| 378 | Investigating the causal effect of smoking on hay fever and asthma: a Mendelian randomization meta-analysis in the CARTA consortium. <i>Scientific Reports</i> , 2017 , 7, 2224 | 4.9 | 24 |
| 377 | Study protocol: Insight 46 - a neuroscience sub-study of the MRC National Survey of Health and Development. <i>BMC Neurology</i> , 2017 , 17, 75 | 3.1 | 42 |
| 376 | Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55 | 40 | 1100 |
| 375 | Work-family life courses and BMI trajectories in three British birth cohorts. <i>International Journal of Obesity</i> , 2017 , 41, 332-339 | 5.5 | 19 |
| 374 | Prostate cancer risk related to foods, food groups, macronutrients and micronutrients derived from the UK Dietary Cohort Consortium food diaries. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 274-283 | 5.2 | 20 |
| 373 | Associations of lifetime walking and weight bearing exercise with accelerometer-measured high impact physical activity in later life. <i>Preventive Medicine Reports</i> , 2017 , 8, 183-189 | 2.6 | 2 |
| 372 | Diurnal cortisol and mental well-being in middle and older age: evidence from four cohort studies. <i>BMJ Open</i> , 2017 , 7, e016085 | 3 | 7 |
| 371 | Associations of Childhood and Adulthood Cognition with Bone Mineral Density in Later Adulthood: A Population-Based Longitudinal Study. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 241 | 5.3 | 2 |
| 370 | Functional Analysis of the Coronary Heart Disease Risk Locus on Chromosome 21q22. <i>Disease Markers</i> , 2017 , 2017, 1096916 | 3.2 | 4 |

| 369 | Genome-wide physical activity interactions in adiposity - A meta-analysis of 200,452 adults. <i>PLoS Genetics</i> , 2017 , 13, e1006528 | 6 | 103 |
|-----|---|------|-----|
| 368 | Socioeconomic Inequalities in Body Mass Index across Adulthood: Coordinated Analyses of Individual Participant Data from Three British Birth Cohort Studies Initiated in 1946, 1958 and 1970. <i>PLoS Medicine</i> , 2017 , 14, e1002214 | 11.6 | 48 |
| 367 | Physical and cognitive capability in mid-adulthood as determinants of retirement and extended working life in a British cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017 , 43, 15-23 | 4.3 | 20 |
| 366 | Adversity in childhood and measures of aging in midlife: Findings from a cohort of british women. <i>Psychology and Aging</i> , 2017 , 32, 521-530 | 3.6 | 10 |
| 365 | Variant rs10911021 that associates with coronary heart disease in type 2 diabetes, is associated with lower concentrations of circulating HDL cholesterol and large HDL particles but not with amino acids. <i>Cardiovascular Diabetology</i> , 2016 , 15, 115 | 8.7 | 9 |
| 364 | Birthweight, childhood growth and left ventricular structure at age 60-64 years in a British birth cohort study. <i>International Journal of Epidemiology</i> , 2016 , 45, 1091-1102 | 7.8 | 20 |
| 363 | A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016 , 7, 13357 | 17.4 | 46 |
| 362 | The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016 , 48, 1171-1184 | 36.3 | 251 |
| 361 | Menopause accelerates biological aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 9327-32 | 11.5 | 248 |
| 360 | 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 |
| 359 | T2 Early-life respiratory tract infection and adult susceptibility to chronic mucus hypersecretion a prospective 64 year national birth cohort study. <i>Thorax</i> , 2016 , 71, A1.2-A2 | 7.3 | |
| 358 | Midlife blood pressure predicts future diastolic dysfunction independently of blood pressure. <i>Heart</i> , 2016 , 102, 1380-7 | 5.1 | 10 |
| 357 | From paediatrics to geriatrics: a life course perspective on the MRC National Survey of Health and Development. <i>European Journal of Epidemiology</i> , 2016 , 31, 1069-1079 | 12.1 | 8 |
| 356 | The MRC National Survey of Health and Development reaches age 70: maintaining participation at older ages in a birth cohort study. <i>European Journal of Epidemiology</i> , 2016 , 31, 1135-1147 | 12.1 | 96 |
| 355 | Chronic physical illness in early life and risk of chronic widespread and regional pain at age 68: evidence from the 1946 British birth cohort. <i>Pain</i> , 2016 , 157, 2382-2389 | 8 | 9 |
| 354 | Educational Attainment and Women's Environmental Mastery in Midlife: Findings From a British Birth Cohort Study. <i>International Journal of Aging and Human Development</i> , 2016 , 82, 314-35 | 1.8 | 4 |
| 353 | Resilience measurement in later life: a systematic review and psychometric analysis. <i>Health and Quality of Life Outcomes</i> , 2016 , 14, 16 | 3 | 61 |
| 352 | Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology,the</i> , 2016 , 4, 327-36 | 18.1 | 100 |

| 351 | Birth weight, early childhood growth and lung function in middle to early old age: 1946 British birth cohort. <i>Thorax</i> , 2016 , 71, 916-22 | 7-3 | 13 |
|-----|---|-------|-----|
| 350 | 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 |
| 349 | Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016 , 351, 1166-71 | 33.3 | 325 |
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