

# David Melzer

## List of Publications by Year in descending order

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Version: 2024-02-01

183  
papers

25,977  
citations

14655

66  
h-index

7160

153  
g-index

197  
all docs

197  
docs citations

197  
times ranked

41802  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | <i>APOE</i> e4 Genotypes Increase Risk of Delirium During COVID-19-Related Hospitalizations: Evidence From a Large UK Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 879-880. | 3.6  | 11        |
| 2  | Continuity of GP care for patients with dementia: impact on prescribing and the health of patients. British Journal of General Practice, 2022, 72, e91-e98.   | 1.4  | 25        |
| 3  | Statin treatment effectiveness and the <i>SLCO1B1</i>*5 reduced function genotype: Long-term outcomes in women and men. British Journal of Clinical Pharmacology, 2022, 88, 3230-3240.  | 2.4  | 7         |
| 4  | Genetic modifiers of penetrance to liver endpoints in HFE hemochromatosis: Associations in a large community cohort. Hepatology, 2022, 76, 1735-1745.   | 7.3  | 6         |
| 5  | Hereditary Hemochromatosis Variant Associations with Incident Nonliver Malignancies: 11-Year Follow-up in UK Biobank. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1780-1787.                                     | 2.5  | 1         |
| 6  | Low Vitamin D Levels and Risk of Incident Delirium in 351,000 Older <sc>UK</sc> Biobank Participants. Journal of the American Geriatrics Society, 2021, 69, 365-372.  | 2.6  | 22        |
| 7  | Potentially inappropriate prescribing in dementia, multi-morbidity and incidence of adverse health outcomes. Age and Ageing, 2021, 50, 457-464.   | 1.6  | 28        |
| 8  | Genome-wide meta-analysis of muscle weakness identifies 15 susceptibility loci in older men and women. Nature Communications, 2021, 12, 654.  | 12.8 | 75        |
| 9  | Hemochromatosis Mutations, Brain Iron Imaging, and Dementia in the UK Biobank Cohort. Journal of Alzheimer's Disease, 2021, 79, 1203-1211.  | 2.6  | 17        |
| 10 | Biological Aging Predicts Vulnerability to COVID-19 Severity in UK Biobank Participants. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, e133-e141.                                    | 3.6  | 30        |
| 11 | A genome-wide association study of the frailty index highlights brain pathways in ageing. Aging Cell, 2021, 20, e13459.   | 6.7  | 74        |
| 12 | The Triangulation Within a Study (TWIST) framework for causal inference within pharmacogenetic research. PLoS Genetics, 2021, 17, e1009783.   | 3.5  | 10        |
| 13 | Analysis of <i>CYP2C19</i> genetic variants with ischaemic events in UK patients prescribed clopidogrel in primary care: a retrospective cohort study. BMJ Open, 2021, 11, e053905.   | 1.9  | 6         |
| 14 | Sarcopenia and Variation in the Human Leukocyte Antigen Complex. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 301-308.  | 3.6  | 26        |
| 15 | The Longevity-Associated SH2B3 (LNK) Genetic Variant: Selected Aging Phenotypes in 379,758 Subjects. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1656-1662.                        | 3.6  | 9         |
| 16 | The genetics of human ageing. Nature Reviews Genetics, 2020, 21, 88-101.  | 16.3 | 203       |
| 17 | Accelerating the Search for Interventions Aimed at Expanding the Health Span in Humans: The Role of Epidemiology. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 77-86.               | 3.6  | 7         |
| 18 | Preexisting Comorbidities Predicting COVID-19 and Mortality in the UK Biobank Community Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 2224-2230.                             | 3.6  | 365       |

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|----|---|-----|-----------|
| 19 | The relationship of parental longevity with the aging brain—results from UK Biobank. <i>GeroScience</i> , 2020, 42, 1377-1385.  | 4.6 | 6         |
| 20 | Association of Hemochromatosis <i>HFE</i> p.C282Y Homozygosity With Hepatic Malignancy. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2048.  | 7.4 | 42        |
| 21 | Blood pressure in frail older adults: associations with cardiovascular outcomes and all-cause mortality. <i>Age and Ageing</i> , 2020, 49, 807-813.   | 1.6 | 44        |
| 22 | ApoE e4e4 Genotype and Mortality With COVID-19 in UK Biobank. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1801-1803.   | 3.6 | 92        |
| 23 | Predicting incident delirium diagnoses using data from primary-care electronic health records. <i>Age and Ageing</i> , 2020, 49, 374-381.   | 1.6 | 7         |
| 24 | APOE e4 Genotype Predicts Severe COVID-19 in the UK Biobank Community Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2231-2232.   | 3.6 | 296       |
| 25 | ApoE e2 and aging-related outcomes in 379,000 UK Biobank participants. <i>Aging</i> , 2020, 12, 12222-12233.  | 3.1 | 45        |
| 26 | Impact of Low Cardiovascular Risk Profiles on Geriatric Outcomes: Evidence From 421,000 Participants in Two Cohorts. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 350-357.                    | 3.6 | 27        |
| 27 | The transcript expression levels of HNRNPM, HNRNPA0 and AKAP17A splicing factors may be predictively associated with ageing phenotypes in human peripheral blood. <i>Biogerontology</i> , 2019, 20, 649-663.                                    | 3.9 | 17        |
| 28 | Telomere length and aging-related outcomes in humans: A Mendelian randomization study in 261,000 older participants. <i>Aging Cell</i> , 2019, 18, e13017.  | 6.7 | 79        |
| 29 | Hereditary Hemochromatosis Associations with Frailty, Sarcopenia and Chronic Pain: Evidence from 200,975 Older UK Biobank Participants. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 337-342. | 3.6 | 28        |
| 30 | Machine Learning in Aging Research. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1901-1902.   | 3.6 | 16        |
| 31 | Association of blood pressure with clinical outcomes in older adults with chronic kidney disease. <i>Age and Ageing</i> , 2019, 48, 380-387.  | 1.6 | 9         |
| 32 | Obesity and Longer Term Risks of Dementia in 65–74 Year Olds. <i>Age and Ageing</i> , 2019, 48, 367-373.  | 1.6 | 24        |
| 33 | Vitamin D levels and risk of delirium. <i>Neurology</i> , 2019, 92, e1387-e1394.  | 1.1 | 33        |
| 34 | Life's Simple 7 likely to be associated with dementia risk reduction in both midlife and older age groups. <i>BMJ: British Medical Journal</i> , 2019, 366, l5491.  | 2.3 | 1         |
| 35 | Common conditions associated with hereditary haemochromatosis genetic variants: cohort study in UK Biobank. <i>BMJ: British Medical Journal</i> , 2019, 364, k5222.   | 2.3 | 119       |
| 36 | Clinical Outcomes of CADASIL-Associated NOTCH3 Mutations in 451,424 European Ancestry Community Volunteers. <i>Translational Stroke Research</i> , 2019, 10, 339-341.   | 4.2 | 7         |

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|----|---|-----|-----------|
| 37 | Proton Pump Inhibitors and Long-Term Risk of Community-Acquired Pneumonia in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1332-1338.   | 2.6 | 53        |
| 38 | The <i>VEGFA156b</i> isoform is dysregulated in senescent endothelial cells and may be associated with prevalent and incident coronary heart disease. <i>Clinical Science</i> , 2018, 132, 313-325.   | 4.3 | 19        |
| 39 | Blood Pressure Trajectories in the 20 Years Before Death. <i>JAMA Internal Medicine</i> , 2018, 178, 93.  | 5.1 | 82        |
| 40 | Red cell distribution width and common disease onsets in 240,477 healthy volunteers followed for up to 9 years. <i>PLoS ONE</i> , 2018, 13, e0203504.   | 2.5 | 58        |
| 41 | Genome-wide Association Study of Parental Life Span. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw206.   | 3.6 | 6         |
| 42 | Safety and Effectiveness of Statins for Prevention of Recurrent Myocardial Infarction in 12 156 Typical Older Patients: A Quasi-Experimental Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 243-250. | 3.6 | 20        |
| 43 | Relationship Between Urinary Nitrate Excretion and Blood Pressure in the InChianti Cohort. <i>American Journal of Hypertension</i> , 2017, 30, 707-712.   | 2.0 | 16        |
| 44 | Adjusting for unmeasured confounding in nonrandomized longitudinal studies: a methodological review. <i>Journal of Clinical Epidemiology</i> , 2017, 87, 23-34.   | 5.0 | 82        |
| 45 | Central adiposity and the overweight risk paradox in aging: follow-up of 130,473 UK Biobank participants. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 130-135.   | 4.7 | 72        |
| 46 | Proton-Pump Inhibitors and Fragility Fractures in Vulnerable Older Patients. <i>American Journal of Gastroenterology</i> , 2017, 112, 520-523.  | 0.4 | 5         |
| 47 | MicroRNAs miR-203-3p, miR-664-3p and miR-708-5p are associated with median strain lifespan in mice. <i>Scientific Reports</i> , 2017, 7, 44620.   | 3.3 | 17        |
| 48 | Outcomes of Treated Hypertension at Age 80 and Older: Cohort Analysis of 79,376 Individuals. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 995-1003.  | 2.6 | 32        |
| 49 | Small molecule modulation of splicing factor expression is associated with rescue from cellular senescence. <i>BMC Cell Biology</i> , 2017, 18, 31.   | 3.0 | 71        |
| 50 | Obesity in Older People With and Without Conditions Associated With Weight Loss: Follow-up of 955,000 Primary Care Patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 203-209.                        | 3.6 | 42        |
| 51 | Human longevity: 25 genetic loci associated in 389,166 UK biobank participants. <i>Aging</i> , 2017, 9, 2504-2520.  | 3.1 | 145       |
| 52 | Red blood cell distribution width: Genetic evidence for aging pathways in 116,666 volunteers. <i>PLoS ONE</i> , 2017, 12, e0185083.   | 2.5 | 49        |
| 53 | Reply to WG Thompson. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 959.   | 4.7 | 0         |
| 54 | Events in Early Life are Associated with Female Reproductive Ageing: A UK Biobank Study. <i>Scientific Reports</i> , 2016, 6, 24710.  | 3.3 | 48        |

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|----|--|------|-----------|
| 55 | DNA methylation signatures of chronic low-grade inflammation are associated with complex diseases. <i>Genome Biology</i> , 2016, 17, 255.  | 8.8  | 251       |
| 56 | Gene transcripts associated with muscle strength: a CHARGE meta-analysis of 7,781 persons. <i>Physiological Genomics</i> , 2016, 48, 1-11.   | 2.3  | 11        |
| 57 | Changes in the expression of splicing factor transcripts and variations in alternative splicing are associated with lifespan in mice and humans. <i>Aging Cell</i> , 2016, 15, 903-913.  | 6.7  | 79        |
| 58 | A Whole-Blood Transcriptome Meta-Analysis Identifies Gene Expression Signatures of Cigarette Smoking. <i>Human Molecular Genetics</i> , 2016, 25, ddw288.  | 2.9  | 76        |
| 59 | A reference panel of 64,976 haplotypes for genotype imputation. <i>Nature Genetics</i> , 2016, 48, 1279-1283.  | 21.4 | 2,421     |
| 60 | Longer-Lived Parents and Cardiovascular Outcomes. <i>Journal of the American College of Cardiology</i> , 2016, 68, 874-875.  | 2.8  | 15        |
| 61 | Peripheral Blood Transcriptomic Signatures of Fasting Glucose and Insulin Concentrations. <i>Diabetes</i> , 2016, 65, 3794-3804.   | 0.6  | 22        |
| 62 | Human longevity is influenced by many genetic variants: evidence from 75,000 UK Biobank participants. <i>Aging</i> , 2016, 8, 547-560.   | 3.1  | 113       |
| 63 | DNA methylation-based measures of biological age: meta-analysis predicting time to death. <i>Aging</i> , 2016, 8, 1844-1865.   | 3.1  | 786       |
| 64 | Serum Leptin and Risk of Cognitive Decline in Elderly Italians. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 1231-1239.   | 2.6  | 17        |
| 65 | Any versus long-term prescribing of high risk medications in older people using 2012 Beers Criteria: results from three cross-sectional samples of primary care records for 2003/4, 2007/8 and 2011/12. <i>BMC Geriatrics</i> , 2015, 15, 146. | 2.7  | 19        |
| 66 | Changes in CEBPB expression in circulating leukocytes following eccentric elbow-flexion exercise. <i>Journal of Physiological Sciences</i> , 2015, 65, 145-150.  | 2.1  | 13        |
| 67 | Cell Specific eQTL Analysis without Sorting Cells. <i>PLoS Genetics</i> , 2015, 11, e1005223.  | 3.5  | 115       |
| 68 | Gene expression markers of age-related inflammation in two human cohorts. <i>Experimental Gerontology</i> , 2015, 70, 37-45.   | 2.8  | 23        |
| 69 | A Meta-analysis of Gene Expression Signatures of Blood Pressure and Hypertension. <i>PLoS Genetics</i> , 2015, 11, e1005035.   | 3.5  | 107       |
| 70 | Whole-genome sequencing to understand the genetic architecture of common gene expression and biomarker phenotypes. <i>Human Molecular Genetics</i> , 2015, 24, 1504-1512.  | 2.9  | 8         |
| 71 | Much more medicine for the oldest old: trends in UK electronic clinical records. <i>Age and Ageing</i> , 2015, 44, 46-53.  | 1.6  | 56        |
| 72 | The transcriptional landscape of age in human peripheral blood. <i>Nature Communications</i> , 2015, 6, 8570.  | 12.8 | 533       |

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|----|---|------|-----------|
| 73 | The dynamics of quality: a national panel study of evidence-based standards. <i>Health Services and Delivery Research</i> , 2015, 3, 1-128.   | 1.4  | 2         |
| 74 | Self-reported quality of care for older adults from 2004 to 2011: a cohort study. <i>Age and Ageing</i> , 2014, 43, 716-720.  | 1.6  | 10        |
| 75 | Whole blood gene expression and interleukin-6 levels. <i>Genomics</i> , 2014, 104, 490-495.   | 2.9  | 24        |
| 76 | Bisphenol A modulates the metabolic regulator oestrogen-related receptor- $\alpha$ in T-cells. <i>Reproduction</i> , 2014, 147, 419-426.  | 2.6  | 40        |
| 77 | Another explanation for apparent epistasis. <i>Nature</i> , 2014, 514, E3-E5.   | 27.8 | 116       |
| 78 | Aging children of long-lived parents experience slower cognitive decline. , 2014, 10, S315-S322.  |      | 22        |
| 79 | Splicing factor 3B1 hypomethylation is associated with altered SF3B1 transcript expression in older humans. <i>Mechanisms of Ageing and Development</i> , 2014, 135, 50-56.   | 4.6  | 7         |
| 80 | Associations between socioeconomic status and environmental toxicant concentrations in adults in the USA: NHANES 2001-2010. <i>Environment International</i> , 2013, 59, 328-335.   | 10.0 | 176       |
| 81 | Systematic identification of trans eQTLs as putative drivers of known disease associations. <i>Nature Genetics</i> , 2013, 45, 1238-1243.   | 21.4 | 1,544     |
| 82 | Changes in splicing factor expression are associated with advancing age in man. <i>Mechanisms of Ageing and Development</i> , 2013, 134, 356-366.   | 4.6  | 88        |
| 83 | A Genome-Wide Association Study of Depressive Symptoms. <i>Biological Psychiatry</i> , 2013, 73, 667-678.   | 1.3  | 149       |
| 84 | Longer Lived Parents: Protective Associations With Cancer Incidence and Overall Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 1409-1418.                                | 3.6  | 44        |
| 85 | Response Letter to Shil and Colleagues. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 2268-2268.  | 2.6  | 0         |
| 86 | Imputation of Variants from the 1000 Genomes Project Modestly Improves Known Associations and Can Identify Low-frequency Variant - Phenotype Associations Undetected by HapMap Based Imputation. <i>PLoS ONE</i> , 2013, 8, e64343. | 2.5  | 61        |
| 87 | Urinary Bisphenol A Concentration and Risk of Future Coronary Artery Disease in Apparently Healthy Men and Women. <i>Circulation</i> , 2012, 125, 1482-1490.  | 1.6  | 242       |
| 88 | Interleukin-6 receptor pathways in coronary heart disease: a collaborative meta-analysis of 82 studies. <i>Lancet, The</i> , 2012, 379, 1205-1213.  | 13.7 | 668       |
| 89 | CCAAT-enhancer-binding protein- $\beta$ expression <i>in vivo</i> is associated with muscle strength. <i>Aging Cell</i> , 2012, 11, 262-268.  | 6.7  | 23        |
| 90 | Association Between Chromosome 9p21 Variants and the Ankle-Brachial Index Identified by a Meta-Analysis of 21 Genome-Wide Association Studies. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 100-112.                      | 5.1  | 98        |

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|-----|---|------|-----------|
| 91  | Urinary Bisphenol A Concentration and Angiography-Defined Coronary Artery Stenosis. PLoS ONE, 2012, 7, e43378.  | 2.5  | 88        |
| 92  | Allelic heterogeneity and more detailed analyses of known loci explain additional phenotypic variation and reveal complex patterns of association. Human Molecular Genetics, 2011, 20, 4082-4092.                 | 2.9  | 61        |
| 93  | Bisphenol A and Adult Disease: Making Sense of Fragmentary Data and Competing Inferences. Annals of Internal Medicine, 2011, 155, 392.  | 3.9  | 8         |
| 94  | Human aging is characterized by focused changes in gene expression and deregulation of alternative splicing. Aging Cell, 2011, 10, 868-878.   | 6.7  | 230       |
| 95  | Predictors of Extraordinary Survival in the Iowa Established Populations for Epidemiologic Study of the Elderly: Cohort Follow-Up to "Extinction". Journal of the American Geriatrics Society, 2011, 59, 963-971. | 2.6  | 24        |
| 96  | Common health predictors of early retirement: findings from the English Longitudinal Study of Ageing. Age and Ageing, 2011, 40, 54-61.  | 1.6  | 113       |
| 97  | The Coronary Artery Disease-Associated 9p21 Variant and Later Life 20-Year Survival to Cohort Extinction. Circulation: Cardiovascular Genetics, 2011, 4, 542-548.   | 5.1  | 25        |
| 98  | Multiple Loci Are Associated with White Blood Cell Phenotypes. PLoS Genetics, 2011, 7, e1002113.  | 3.5  | 106       |
| 99  | Vitamin D and Cognitive Impairment in the Elderly U.S. Population. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 59-65.   | 3.6  | 131       |
| 100 | Bisphenol A Exposure Is Associated with <i>in Vivo</i> Estrogenic Gene Expression in Adults. Environmental Health Perspectives, 2011, 119, 1788-1793.   | 6.0  | 64        |
| 101 | ALBUMIN:CREATININE RATIO PREDICTS MORTALITY AFTER STROKE: ANALYSIS OF THE THIRD NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY. Journal of the American Geriatrics Society, 2010, 58, 2434-2435.                | 2.6  | 5         |
| 102 | Vitamin D and Risk of Cognitive Decline in Elderly Persons. Archives of Internal Medicine, 2010, 170, 1135.   | 3.8  | 360       |
| 103 | Baby Boomers Nearing Retirement: The Healthiest Generation?. Rejuvenation Research, 2010, 13, 105-114.  | 1.8  | 37        |
| 104 | Daily Bisphenol A Excretion and Associations with Sex Hormone Concentrations: Results from the InCHIANTI Adult Population Study. Environmental Health Perspectives, 2010, 118, 1603-1608.                         | 6.0  | 200       |
| 105 | Association between Serum Perfluorooctanoic Acid (PFOA) and Thyroid Disease in the U.S. National Health and Nutrition Examination Survey. Environmental Health Perspectives, 2010, 118, 686-692.                  | 6.0  | 397       |
| 106 | Polymorphisms in LMNA and near a SERPINA gene cluster are associated with cognitive function in older people. Neurobiology of Aging, 2010, 31, 1563-1568.   | 3.1  | 10        |
| 107 | New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. Nature Genetics, 2010, 42, 105-116.  | 21.4 | 1,982     |
| 108 | Association of Urinary Bisphenol A Concentration with Heart Disease: Evidence from NHANES 2003/06. PLoS ONE, 2010, 5, e8673.  | 2.5  | 454       |



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|-----|---|-----|-----------|
| 109 | Age-Related Impairments of Mobility Associated with Cobalt and Other Heavy Metals: Data from NHANES 1999-2004. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2009, 72, 402-409.                | 2.3 | 22        |
| 110 | The paraoxonase (PON1) Q192R polymorphism is not associated with poor health status or depression in the ELSA or INCHIANTI studies. <i>International Journal of Epidemiology</i> , 2009, 38, 1374-1379.                           | 1.9 | 15        |
| 111 | Association of Bisphenol A With Diabetes and Other Abnormalities—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 720.   | 7.4 | 4         |
| 112 | Common lipid-altering gene variants are associated with therapeutic intervention thresholds of lipid levels in older people. <i>European Heart Journal</i> , 2009, 30, 1711-1719.   | 2.2 | 15        |
| 113 | A Genome-Wide Association Study Reveals Variants in ARL15 that Influence Adiponectin Levels. <i>PLoS Genetics</i> , 2009, 5, e1000768.  | 3.5 | 148       |
| 114 | The 9p21 Myocardial Infarction Risk Allele Increases Risk of Peripheral Artery Disease in Older People. <i>Circulation: Cardiovascular Genetics</i> , 2009, 2, 347-353.   | 5.1 | 85        |
| 115 | Interleukin-18 Polymorphism and Physical Functioning in Older People: A Replication Study and Meta-Analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 1177-1182.           | 3.6 | 6         |
| 116 | Human genetic variations: Beacons on the pathways to successful ageing. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 553-563.   | 4.6 | 23        |
| 117 | Moderate Alcohol Consumption in Later Life: Time for a Trial?. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1110-1112.   | 2.6 | 5         |
| 118 | Neighborhood Deprivation, Individual Socioeconomic Status, and Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1776-1780.  | 2.6 | 124       |
| 119 | Common Variation in the Î²-Carotene 15,15-Monooxygenase 1 Gene Affects Circulating Levels of Carotenoids: A Genome-wide Association Study. <i>American Journal of Human Genetics</i> , 2009, 84, 123-133.                         | 6.2 | 203       |
| 120 | Reductions in Disability Prevalence Among the Highest Income Groups of Older Brazilians. <i>American Journal of Public Health</i> , 2009, 99, 81-86.  | 2.7 | 15        |
| 121 | A Genome-Wide Association Study Identifies Protein Quantitative Trait Loci (pQTLs). <i>PLoS Genetics</i> , 2008, 4, e1000072.   | 3.5 | 415       |
| 122 | Population-Based Genome-wide Association Studies Reveal Six Loci Influencing Plasma Levels of Liver Enzymes. <i>American Journal of Human Genetics</i> , 2008, 83, 520-528.   | 6.2 | 402       |
| 123 | Neighborhood Deprivation, Individual Socioeconomic Status, and Cognitive Function in Older People: Analyses from the English Longitudinal Study of Ageing. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 191-198. | 2.6 | 162       |
| 124 | Obesity, Physical Function, and Mortality in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1474-1478.   | 2.6 | 153       |
| 125 | Framingham Stroke Risk Profile and poor cognitive function: a population-based study. <i>BMC Neurology</i> , 2008, 8, 12.   | 1.8 | 75        |
| 126 | Filaggrin gene mutations are associated with asthma and eczema in later life. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 834-836.   | 2.9 | 30        |



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|-----|---|------|-----------|
| 127 | The Current Landscape for Direct-to-Consumer Genetic Testing: Legal, Ethical, and Policy Issues. Annual Review of Genomics and Human Genetics, 2008, 9, 161-182.  | 6.2  | 240       |
| 128 | Association of Urinary Bisphenol A Concentration With Medical Disorders and Laboratory Abnormalities in Adults. JAMA - Journal of the American Medical Association, 2008, 300, 1303.  | 7.4  | 1,208     |
| 129 | Genetic tests for common diseases: new insights, old concerns. BMJ: British Medical Journal, 2008, 336, 590-593.  | 2.3  | 47        |
| 130 | Common Variation in the <i>FTO</i> Gene Alters Diabetes-Related Metabolic Traits to the Extent Expected Given Its Effect on BMI. Diabetes, 2008, 57, 1419-1426.   | 0.6  | 277       |
| 131 | Neighbourhood deprivation and incident mobility disability in older adults. Age and Ageing, 2008, 37, 403-410.  | 1.6  | 62        |
| 132 | Epidemiology of balance and dizziness in a national population: findings from the English Longitudinal Study of Ageing. Age and Ageing, 2008, 37, 300-305.  | 1.6  | 122       |
| 133 | A Common Variation in Deiodinase 1 Gene DIO1 Is Associated with the Relative Levels of Free Thyroxine and Triiodothyronine. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3075-3081.                            | 3.6  | 133       |
| 134 | Epidemiology of balance and dizziness in a national population: findings from the English Longitudinal Study of Ageing. Age and Ageing, 2008, 38, 134-134.  | 1.6  | 2         |
| 135 | Genetic Polymorphisms and Human Aging: Association Studies Deliver. Rejuvenation Research, 2008, 11, 523-526.   | 1.8  | 10        |
| 136 | Self reported receipt of care consistent with 32 quality indicators: national population survey of adults aged 50 or more in England. BMJ: British Medical Journal, 2008, 337, a957-a957.                                     | 2.3  | 158       |
| 137 | Educational differences in the dynamics of disability incidence, recovery and mortality: Findings from the MRC Cognitive Function and Ageing Study (MRC CFAS). International Journal of Epidemiology, 2007, 36, 358-365.      | 1.9  | 79        |
| 138 | Genetic Variation and Human Aging: Progress and Prospects. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 301-307.  | 3.6  | 30        |
| 139 | Smoking cessation and transition into retirement: analyses from the English Longitudinal Study of Ageing. Age and Ageing, 2007, 36, 638-643.  | 1.6  | 46        |
| 140 | An Interleukin-18 Polymorphism Is Associated With Reduced Serum Concentrations and Better Physical Functioning in Older People. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 73-78. | 3.6  | 55        |
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