

Anne B Newman

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.

889 papers	97,980 citations	155 h-index	285 g-index
916 ext. papers	110,928 ext. citations	6.4 avg, IF	7.72 L-index

#	Paper	IF	Citations
889	Diet Improvements in Community-Dwelling Older Adults in the Mobility and Vitality Lifestyle Program.. <i>Journal of Applied Gerontology</i> , 2022 , 7334648211066916	3.3	0
888	A multistate model of health transitions in older people: a secondary analysis of ASPREE clinical trial data.. <i>The Lancet Healthy Longevity</i> , 2022 , 3, e89-e97	9.5	2
887	Older molecular brain age in severe mental illness. <i>Molecular Psychiatry</i> , 2021 , 26, 3646-3656	15.1	8
886	Body Composition and Incident Heart Failure in Older Adults: Results From 2 Prospective Cohorts.. <i>Journal of the American Heart Association</i> , 2021 , e023707	6	2
885	The effect of low-dose aspirin on frailty phenotype and frailty index in community-dwelling older adults in the ASPIrin in Reducing Events in the Elderly study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	1
884	Effect of Aspirin on Activities of Daily Living Disability in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 2007-2014	6.4	8
883	Body Composition by Computed Tomography vs Dual-Energy X-ray Absorptiometry: Long-Term Prediction of All-Cause Mortality in the Health ABC Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 2256-2264	6.4	2
882	Low protein intake, physical activity, and physical function in European and North American community-dwelling older adults: a pooled analysis of four longitudinal aging cohorts. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 29-41	7	9
881	Snoring severity is associated with carotid vascular remodeling in young adults with overweight and obesity. <i>Sleep Health</i> , 2021 , 7, 161-167	4	0
880	Elevated IL-6 and CRP Levels Are Associated With Incident Self-Reported Major Mobility Disability: A Pooled Analysis of Older Adults With Slow Gait Speed. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 2293-2299	6.4	2
879	Estimating Systolic Blood Pressure Intervention Trial Participant Posttrial Survival Using Pooled Epidemiologic Cohort Data. <i>Journal of the American Heart Association</i> , 2021 , 10, e020361	6	1
878	Using lipid profiling to better characterize metabolic differences in apolipoprotein E (APOE) genotype among community-dwelling older Black men. <i>GeroScience</i> , 2021 , 1	8.9	0
877	Remote Research and Clinical Trial Integrity During and After the Coronavirus Pandemic. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1935-1936	27.4	21
876	Association Between Myocardial Strain and Frailty in CHS. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e012116	3.9	1
875	Heterogeneity of the Predictive Polygenic Risk Scores for Coronary Heart Disease Age-at-Onset in Three Different Coronary Heart Disease Family-Based Ascertainments. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003201	5.2	1
874	What Cut-Point in Gait Speed Best Discriminates Community-Dwelling Older Adults With Mobility Complaints From Those Without? A Pooled Analysis From the Sarcopenia Definitions and Outcomes Consortium. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e321-e327	6.4	7
873	Association of fatigue, inflammation, and physical activity on gait speed: the Long Life Family Study. <i>Aging Clinical and Experimental Research</i> , 2021 , 1	4.8	7

872	A Metabolite Composite Score Attenuated a Substantial Portion of the Higher Mortality Risk Associated With Frailty Among Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 378-384	6.4	6
871	Level and Change in N-Terminal Pro-B-Type Natriuretic Peptide and Kidney Function and Survival to Age 90. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 478-484	6.4	1
870	Machine Learning in Aging: An Example of Developing Prediction Models for Serious Fall Injury in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 647-654	6.4	5
869	The Relationship Between Intermuscular Fat and Physical Performance Is Moderated by Muscle Area in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 115-122	6.4	4
868	Relationships Between Level and Change in Sarcopenia and Other Body Composition Components and Adverse Health Outcomes: Findings from the Health, Aging, and Body Composition Study. <i>Calcified Tissue International</i> , 2021 , 108, 302-313	3.9	3
867	Association of Midlife Cardiovascular Risk Factors With the Risk of Heart Failure Subtypes Later in Life. <i>Journal of Cardiac Failure</i> , 2021 , 27, 435-444	3.3	2
866	Total carotenoid intake is associated with reduced loss of grip strength and gait speed over time in adults: The Framingham Offspring Study. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 437-445	7	6
865	Association of Non-Steroidal Anti-Inflammatory Drugs with Kidney Health in Ambulatory Older Adults. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 726-734	5.6	4
864	Estimating cardiorespiratory fitness in older adults using a usual-paced 400-m long-distance corridor walk. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 3328-3330	5.6	0
863	Validation of a deficit-accumulation Frailty Index in the ASPREE study and its predictive capacity for disability-free survival. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	3
862	Pleiotropic effects between cardiovascular disease risk factors and measures of cognitive and physical function in long-lived adults. <i>Scientific Reports</i> , 2021 , 11, 17980	4.9	0
861	Soluble Klotho and Incident Hypertension. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 , 16, 1502-1511	6.9	3
860	Persistent polypharmacy and fall injury risk: the Health, Aging and Body Composition Study.. <i>BMC Geriatrics</i> , 2021 , 21, 710	4.1	0
859	Fibroblast Growth Factor 23 and Blood Pressure in Older Adults: The Health, Aging, and Body Composition Study. <i>Hypertension</i> , 2020 , 76, 236-243	8.5	6
858	The relationship between interleukin-6 levels and physical performance in mobility-limited older adults with chronic low-grade inflammation: The ENRGISE Pilot study. <i>Archives of Gerontology and Geriatrics</i> , 2020 , 90, 104131	4	7
857	Plasma Soluble Klotho, Serum Fibroblast Growth Factor 23, and Mobility Disability in Community-Dwelling Older Adults. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvz032	0.4	3
856	Sarcopenia Definition: The Position Statements of the Sarcopenia Definition and Outcomes Consortium. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1410-1418	5.6	142
855	Preserving Clinical Trial Integrity During the Coronavirus Pandemic. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2135-2136	27.4	107

854	Long-term rates of change in musculoskeletal aging and body composition: findings from the Health, Aging and Body Composition Study. <i>Calcified Tissue International</i> , 2020 , 106, 616-624	3.9	11
853	Sarcopenia Definition & Outcomes Consortium Defined Low Grip Strength in Two Cross-Sectional, Population-Based Cohorts. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1438-1444	5.6	13
852	Identification of Sarcopenia Components That Discriminate Slow Walking Speed: A Pooled Data Analysis. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1419-1428	5.6	18
851	Sex-and race-specific associations of protein intake with change in muscle mass and physical function in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 84-95	7	9
850	Impact and Lessons From the Lifestyle Interventions and Independence for Elders (LIFE) Clinical Trials of Physical Activity to Prevent Mobility Disability. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 872-881	5.6	11
849	Association of Nonobstructive Chronic Bronchitis With Respiratory Health Outcomes in Adults. <i>JAMA Internal Medicine</i> , 2020 , 180, 676-686	11.5	11
848	Metabolites Associated with Walking Ability Among the Oldest Old from the CHS All Stars Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 2371-2378	6.4	1
847	Patterns of Cardiovascular Risk Factors in Old Age and Survival and Health Status at 90. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 2207-2214	6.4	3
846	COVID-19 Through the Lens of Gerontology. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, e119-e120	6.4	46
845	Chronic kidney disease as a risk factor for peripheral nerve impairment in older adults: A longitudinal analysis of Health, Aging and Body Composition (Health ABC) study. <i>PLoS ONE</i> , 2020 , 15, e0242406	3.7	1
844	Fibroblast growth factor 23 and cognitive impairment: The health, aging, and body composition study. <i>PLoS ONE</i> , 2020 , 15, e0243872	3.7	1
843	Transition to a More even Distribution of Daily Protein intake Is Associated with Enhanced Fat Loss during a Hypocaloric and Physical Activity Intervention in Obese Older Adults. <i>Journal of Nutrition, Health and Aging</i> , 2020 , 24, 210-217	5.2	3
842	James Edgar Paullin: Pioneer in Geriatrics and Gerontology. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 115-116	6.4	
841	Association of Fish Oil and Physical Activity on Mobility Disability in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 859-867	1.2	1
840	Accelerating the Search for Interventions Aimed at Expanding the Health Span in Humans: The Role of Epidemiology. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 77-86	6.4	5
839	Factors Associated With Treatment and Control of Hypertension in a Healthy Elderly Population Free of Cardiovascular Disease: A Cross-sectional Study. <i>American Journal of Hypertension</i> , 2020 , 33, 350-361	2.3	2
838	Impact of Baseline Fatigue on a Physical Activity Intervention to Prevent Mobility Disability. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 619-624	5.6	2
837	Strategies to Promote Resiliency (SPRY): a randomised embedded multifactorial adaptative platform (REMAP) clinical trial protocol to study interventions to improve recovery after surgery in high-risk patients. <i>BMJ Open</i> , 2020 , 10, e037690	3	6

836	Discrepancy in Frailty Identification: Move Beyond Predictive Validity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 387-393	6.4	12
835	Prevalence, Incidence, and Risk Factors for Overall, Physical, and Cognitive Independence Among Those From Exceptionally Long-Lived Families: The Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 899-905	6.4	2
834	Establishing the Link Between Lean Mass and Grip Strength Cut Points With Mobility Disability and Other Health Outcomes: Proceedings of the Sarcopenia Definition and Outcomes Consortium Conference. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1317-1323	6.4	56
833	Heterogeneous Exposure Associations in Observational Cohort Studies: The Example of Blood Pressure in Older Adults. <i>American Journal of Epidemiology</i> , 2020 , 189, 55-67	3.8	
832	Quantifying and Classifying Physical Resilience Among Older Adults: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1960-1966	6.4	4
831	Lung function decline in former smokers and low-intensity current smokers: a secondary data analysis of the NHLBI Pooled Cohorts Study. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 34-44	35.1	43
830	Randomized placebo-controlled trial of the effects of aspirin on dementia and cognitive decline. <i>Neurology</i> , 2020 , 95, e320-e331	6.5	43
829	Genome-wide linkage analysis of carotid artery traits in exceptionally long-lived families. <i>Atherosclerosis</i> , 2019 , 291, 19-26	3.1	4
828	A novel healthy metabolic phenotype developed among a cohort of families enriched for longevity. <i>Metabolism: Clinical and Experimental</i> , 2019 , 94, 28-38	12.7	2
827	Advanced glycation end product carboxymethyl-lysine and risk of incident peripheral artery disease in older adults: The Cardiovascular Health Study. <i>Diabetes and Vascular Disease Research</i> , 2019 , 16, 483-488	3.3	1
826	Adherence to Cancer Prevention Guidelines among Older White and Black Adults in the Health ABC Study. <i>Nutrients</i> , 2019 , 11,	6.7	3
825	Metabolites Associated with Vigor to Frailty Among Community-Dwelling Older Black Men. <i>Metabolites</i> , 2019 , 9,	5.6	15
824	Moving Frailty Toward Clinical Practice: NIA Intramural Frailty Science Symposium Summary. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 1559-1564	5.6	74
823	Dietary protein intake is not associated with 5-y change in mid-thigh muscle cross-sectional area by computed tomography in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 535-543	7	21
822	A Case for Promoting Movement Medicine: Preventing Disability in the LIFE Randomized Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1821-1827	6.4	8
821	Hospitalization-Associated Change in Gait Speed and Risk of Functional Limitations for Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1657-1663	6.4	15
820	Chronic kidney disease and peripheral nerve function in the Health, Aging and Body Composition Study. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 625-632	4.3	8
819	Metabolite Profiles of Healthy Aging Index Are Associated With Cardiovascular Disease in African Americans: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 68-72	6.4	9

818	Chronic inflammation and risk of lung cancer in older adults in the health, aging and body composition cohort study. <i>Journal of Geriatric Oncology</i> , 2019 , 10, 265-271	3.6	5
817	Long-term Host Immune Response Trajectories Among Hospitalized Patients With Sepsis. <i>JAMA Network Open</i> , 2019 , 2, e198686	10.4	55
816	A meta-analysis of genome-wide association studies identifies multiple longevity genes. <i>Nature Communications</i> , 2019 , 10, 3669	17.4	102
815	Associations of Blood Pressure and Cholesterol Levels During Young Adulthood With Later Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 330-341	15.1	90
814	Heterogeneity of healthy aging: comparing long-lived families across five healthy aging phenotypes of blood pressure, memory, pulmonary function, grip strength, and metabolism. <i>GeroScience</i> , 2019 , 41, 383-393	8.9	7
813	Qualitative neurological gait abnormalities, cardiovascular risk factors and functional status in older community-dwellers without neurological diseases: The Healthy Brain Project. <i>Experimental Gerontology</i> , 2019 , 124, 110652	4.5	3
812	Prospective Associations of Diet Quality With Incident Frailty in Older Adults: The Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 1835-1842	5.6	18
811	Disentangling the genetics of lean mass. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 276-287	7	24
810	Platelet bioenergetics correlate with muscle energetics and are altered in older adults. <i>JCI Insight</i> , 2019 , 5,	9.9	26
809	The role of functional status on the relationship between blood pressure and cognitive decline: the Cardiovascular Health Study. <i>Journal of Hypertension</i> , 2019 , 37, 1790-1796	1.9	4
808	Physical Activity and Cerebral Small Vein Integrity in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 1684-1691	1.2	2
807	The Enabling Reduction of Low-Grade Inflammation in Seniors (ENRGISE) Pilot Study: Screening Methods and Recruitment Results. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1296-1302	6.4	7
806	Fluctuating Physical Function and Health: Their Role at the End of Life. <i>Journal of Palliative Medicine</i> , 2019 , 22, 424-426	2.2	3
805	Effect of Losartan and Fish Oil on Plasma IL-6 and Mobility in Older Persons. The ENRGISE Pilot Randomized Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1612-1619	6.4	18
804	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019 , 104, 112-138	11	54
803	Trajectories of Nonagenarian Health: Sex, Age, and Period Effects. <i>American Journal of Epidemiology</i> , 2019 , 188, 382-388	3.8	4
802	The Adiponectin Paradox in the Elderly: Associations With Body Composition, Physical Functioning, and Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 247-253	6.4	27
801	Metabolites Associated With Risk of Developing Mobility Disability in the Health, Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 73-80	6.4	11

800	Association of Biomarker and Physiologic Indices With Mortality in Older Adults: Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 114-120	6.4	7
799	Mortality in Relation to Changes in a Healthy Aging Index: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 726-732	6.4	11
798	Can a Mediterranean Diet Pattern Slow Aging?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 315-317	6.4	4
797	Long-term Impact of Weight Loss Intervention on Changes in Cognitive Function: Exploratory Analyses from the Action for Health in Diabetes Randomized Controlled Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 484-491	6.4	18
796	Three Year Functional Trajectories Among Old Age Survivors and Decedents: Dying Eliminates a Racial Disparity. <i>Journal of General Internal Medicine</i> , 2018 , 33, 177-181	4	5
795	Long-Term Cognitive Decline After Newly Diagnosed Heart Failure: Longitudinal Analysis in the CHS (Cardiovascular Health Study). <i>Circulation: Heart Failure</i> , 2018 , 11, e004476	7.6	39
794	Maintenance of Physical Function 1 Year After Exercise Intervention in At-Risk Older Adults: Follow-up From the LIFE Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 688-694	6.4	16
793	Prospective associations of poor diet quality with long-term incidence of protein-energy malnutrition in community-dwelling older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2018 , 107, 155-164	7	33
792	Genetics of Human Longevity From Incomplete Data: New Findings From the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1472-1481	6.4	15
791	Index of Healthy Aging in Chinese Older Adults: China Health and Retirement Longitudinal Study. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1303-1310	5.6	12
790	Fibroblast Growth Factor 23: A Biomarker of Kidney Function Decline. <i>American Journal of Nephrology</i> , 2018 , 47, 242-250	4.6	6
789	Age, Race, and Gender Factors in Incident Disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 194-197	6.4	16
788	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018 , 102, 375-400	11	59
787	Mobility Trajectories at the End of Life: Comparing Clinical Condition and Latent Class Approaches. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 503-508	5.6	9
786	Leukocyte telomere length in relation to risk of lung adenocarcinoma incidence: Findings from the Singapore Chinese Health Study. <i>International Journal of Cancer</i> , 2018 , 142, 2234-2243	7.5	14
785	Low blood pressure levels for fall injuries in older adults: the Health, Aging and Body Composition Study. <i>European Journal of Ageing</i> , 2018 , 15, 321-330	3.6	5
784	Development, Construct Validity, and Predictive Validity of a Continuous Frailty Scale: Results From 2 Large US Cohorts. <i>American Journal of Epidemiology</i> , 2018 , 187, 1752-1762	3.8	14
783	Associations Between Lean Mass, Muscle Strength and Power, and Skeletal Size, Density and Strength in Older Men. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1612-1621	6.3	14

782	Social Participation Modifies the Effect of a Structured Physical Activity Program on Major Mobility Disability Among Older Adults: Results From the LIFE Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018 , 73, 1501-1513	4.6	11
781	Longitudinal Associations Between Walking Speed and Amount of Self-reported Time Spent Walking Over a 9-Year Period in Older Women and Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1265-1271	6.4	17
780	Evaluating Accelerometry Thresholds for Detecting Changes in Levels of Moderate Physical Activity and Resulting Major Mobility Disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 660-667	6.4	8
779	Trajectories of IGF-I Predict Mortality in Older Adults: The Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 953-959	6.4	13
778	A novel healthy blood pressure phenotype in the Long Life Family Study. <i>Journal of Hypertension</i> , 2018 , 36, 43-53	1.9	4
777	Effect of Physical Activity on Frailty: Secondary Analysis of a Randomized Controlled Trial. <i>Annals of Internal Medicine</i> , 2018 , 168, 309-316	8	44
776	Using the Infrastructure of State Aging Services to Promote Prevention Behavior. <i>Preventing Chronic Disease</i> , 2018 , 15, E90	3.7	1
775	Harmonization of Respiratory Data From 9 US Population-Based Cohorts: The NHLBI Pooled Cohorts Study. <i>American Journal of Epidemiology</i> , 2018 , 187, 2265-2278	3.8	25
774	Mitochondrial DNA m.13514G>A heteroplasmy is associated with depressive symptoms in the elderly. <i>International Journal of Geriatric Psychiatry</i> , 2018 , 33, 1319-1326	3.9	2
773	Reversal of Aging-Induced Increases in Aortic Stiffness by Targeting Cytoskeletal Protein-Protein Interfaces. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	14
772	Mitochondrial DNA m.3243A > G heteroplasmy affects multiple aging phenotypes and risk of mortality. <i>Scientific Reports</i> , 2018 , 8, 11887	4.9	21
771	Relationship of acid-base status with arterial stiffness in community-living elders: the Health ABC Study. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1572-1579	4.3	1
770	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
769	Racial Differences in Cause-Specific Mortality Between Community-Dwelling Older Black and White Adults. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1980-1986	5.6	11
768	Self-Reported Physical Function As a Predictor of Hospitalization in the Lifestyle Interventions and Independence for Elders Study. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1927-1933	5.6	8
767	Aortic Stiffness is Associated with Increased Risk of Incident Dementia in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2018 , 66, 297-306	4.3	24
766	Effect of 24-month physical activity on cognitive frailty and the role of inflammation: the LIFE randomized clinical trial. <i>BMC Medicine</i> , 2018 , 16, 185	11.4	23
765	Serial circulating omega 3 polyunsaturated fatty acids and healthy ageing among older adults in the Cardiovascular Health Study: prospective cohort study. <i>BMJ, The</i> , 2018 , 363, k4067	5.9	27

764	Mitochondrial DNA Sequence Variants Associated With Blood Pressure Among 2 Cohorts of Older Adults. <i>Journal of the American Heart Association</i> , 2018 , 7, e010009	6	6
763	Meta-analysis identifies mitochondrial DNA sequence variants associated with walking speed. <i>GeroScience</i> , 2018 , 40, 497-511	8.9	5
762	Mobility and Vitality Lifestyle Program (MOVE UP): A Community Health Worker Intervention for Older Adults With Obesity to Improve Weight, Health, and Physical Function. <i>Innovation in Aging</i> , 2018 , 2, igy012	0.1	9
761	A framework for selection of blood-based biomarkers for geroscience-guided clinical trials: report from the TAME Biomarkers Workgroup. <i>GeroScience</i> , 2018 , 40, 419-436	8.9	111
760	Volumetric bone mineral density (vBMD), bone structure, and structural geometry among rural South Indian, US Caucasian, and Afro-Caribbean older men. <i>Archives of Osteoporosis</i> , 2018 , 13, 60	2.9	3
759	Sleep characteristics that predict atrial fibrillation. <i>Heart Rhythm</i> , 2018 , 15, 1289-1295	6.7	32
758	Design of the Mobility and Independent Living in Elders Study: An older adult cohort in rural India. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 31-40	2.9	8
757	Sleep-disordered breathing is associated with higher carboxymethyllysine level in elderly women but not elderly men in the cardiovascular health study. <i>Biomarkers</i> , 2017 , 22, 361-366	2.6	3
756	Metabolites Associated With Lean Mass and Adiposity in Older Black Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1352-1359	6.4	23
755	Biomarker signatures of aging. <i>Aging Cell</i> , 2017 , 16, 329-338	9.9	105
754	Effect of Physical Activity versus Health Education on Physical Function, Grip Strength and Mobility. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1427-1433	5.6	51
753	Brain Structural Markers and Caregiving Characteristics as Interacting Correlates of Caregiving Strain. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 582-591	6.5	2
752	A Modified Healthy Aging Index and Its Association with Mortality: The National Health and Nutrition Examination Survey, 1999-2002. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1437-1444	6.4	20
751	Associations of Musculoskeletal Pain With Mobility in Older Adults: Potential Cerebral Mechanisms. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1270-1276	6.4	18
750	Report: NIA Workshop on Measures of Physiologic Resiliencies in Human Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 980-990	6.4	62
749	Relationship between sensorimotor peripheral nerve function and indicators of cardiovascular autonomic function in older adults from the Health, Aging and Body Composition Study. <i>Experimental Gerontology</i> , 2017 , 96, 38-45	4.5	9
748	Association of Muscle Endurance, Fatigability, and Strength With Functional Limitation and Mortality in the Health Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 284-291	6.4	41
747	Dynapenia and Metabolic Health in Obese and Nonobese Adults Aged 70 Years and Older: The LIFE Study. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 312-319	5.9	13

746	Factors Associated With Ischemic Stroke Survival and Recovery in Older Adults. <i>Stroke</i> , 2017 , 48, 1818-1826	5.2	52
745	Effects of a lifestyle intervention on REM sleep-related OSA severity in obese individuals with type 2 diabetes. <i>Journal of Sleep Research</i> , 2017 , 26, 747-755	5.8	18
744	Association of Blood Pressure Trajectory With Mortality, Incident Cardiovascular Disease, and Heart Failure in the Cardiovascular Health Study. <i>American Journal of Hypertension</i> , 2017 , 30, 587-593	2.3	12
743	Are Preferences for Aggressive Medical Treatment Associated with Healthcare Utilization in the Very Old?. <i>Journal of Palliative Medicine</i> , 2017 , 20, 618-624	2.2	
742	Genomewide Association Scan of a Mortality Associated Endophenotype for a Long and Healthy Life in the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1411-1416	6.4	4
741	Detection of genetic loci associated with plasma fetuin-A: a meta-analysis of genome-wide association studies from the CHARGE Consortium. <i>Human Molecular Genetics</i> , 2017 , 26, 2156-2163	5.6	8
740	The effect of intervening hospitalizations on the benefit of structured physical activity in promoting independent mobility among community-living older persons: secondary analysis of a randomized controlled trial. <i>BMC Medicine</i> , 2017 , 15, 65	11.4	10
739	Community-Based Healthy Aging Interventions for Older Adults with Arthritis and Multimorbidity. <i>Journal of Community Health</i> , 2017 , 42, 390-399	4	7
738	Health and Functional Status of Adults Aged 90 Years in the United States. <i>JAMA Internal Medicine</i> , 2017 , 177, 732-734	11.5	1
737	Protein Intake and Mobility Limitation in Community-Dwelling Older Adults: the Health ABC Study. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1705-1711	5.6	57
736	Arterial Stiffness and Risk of Overall Heart Failure, Heart Failure With Preserved Ejection Fraction, and Heart Failure With Reduced Ejection Fraction: The Health ABC Study (Health, Aging, and Body Composition). <i>Hypertension</i> , 2017 , 69, 267-274	8.5	41
735	CNV-association meta-analysis in 191,161 European adults reveals new loci associated with anthropometric traits. <i>Nature Communications</i> , 2017 , 8, 744	17.4	37
734	Stem Cell Transplantation for Frailty. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1503-1504	6.4	10
733	New Challenges-2017. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 651-652	6.4	1
732	Body Composition Remodeling and Mortality: The Health Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 513-519	6.4	61
731	Longevity-Associated FOXO3 Genotype and its Impact on Coronary Artery Disease Mortality in Japanese, Whites, and Blacks: A Prospective Study of Three American Populations. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 724-728	6.4	16
730	Impact of Incident Heart Failure on Body Composition Over Time in the Health, Aging, and Body Composition Study Population. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	13
729	ENabling Reduction of Low-grade Inflammation in SENiors Pilot Study: Concept, Rationale, and Design. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1961-1968	5.6	16

728	Poor Appetite and Dietary Intake in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2190-2197	5.6	87
727	Subclinical Atherosclerosis, Cardiac and Kidney Function, Heart Failure, and Dementia in the Very Elderly. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	6
726	In Vivo Imaging of Venous Side Cerebral Small-Vessel Disease in Older Adults: An MRI Method at 7T. <i>American Journal of Neuroradiology</i> , 2017 , 38, 1923-1928	4.4	22
725	Association of Accelerometry-Measured Physical Activity and Cardiovascular Events in Mobility-Limited Older Adults: The LIFE (Lifestyle Interventions and Independence for Elders) Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	23
724	Exercise Capacity, Heart Failure Risk, and Mortality in Older Adults: The Health ABC Study. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 144-153	6.1	9
723	Hippocampal Response to a 24-Month Physical Activity Intervention in Sedentary Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 209-217	6.5	46
722	Predictors of Change in Physical Function in Older Adults in Response to Long-Term, Structured Physical Activity: The LIFE Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 11-24.e3	2.8	19
721	Visit-to-Visit Blood Pressure Variability and Mortality and Cardiovascular Outcomes Among Older Adults: The Health, Aging, and Body Composition Study. <i>American Journal of Hypertension</i> , 2017 , 30, 151-158	2.3	26
720	Burden and Correlates of Falls among Rural Elders of South India: Mobility and Independent Living in Elders Study. <i>Current Gerontology and Geriatrics Research</i> , 2017 , 2017, 1290936	2.9	7
719	The complex genetics of gait speed: genome-wide meta-analysis approach. <i>Aging</i> , 2017 , 9, 209-246	5.6	16
718	Association of Coronary Artery Calcium Score vs Age With Cardiovascular Risk in Older Adults: An Analysis of Pooled Population-Based Studies. <i>JAMA Cardiology</i> , 2017 , 2, 986-994	16.2	49
717	Gait Speed Predicts Incident Disability: A Pooled Analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 63-71	6.4	199
716	Sensorimotor Peripheral Nerve Function and the Longitudinal Relationship With Endurance Walking in the Health, Aging and Body Composition Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016 , 97, 45-52	2.8	11
715	Inflammation, Depression, and Slow Gait: A High Mortality Phenotype in Later Life. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 221-7	6.4	44
714	Dyspnea in Community-Dwelling Older Persons: A Multifactorial Geriatric Health Condition. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 2042-2050	5.6	26
713	Areal and volumetric bone mineral density and risk of multiple types of fracture in older men. <i>Bone</i> , 2016 , 92, 100-106	4.7	22
712	Multiethnic Exome-Wide Association Study of Subclinical Atherosclerosis. <i>Circulation: Cardiovascular Genetics</i> , 2016 , 9, 511-520		34
711	Digit Symbol Substitution test and future clinical and subclinical disorders of cognition, mobility and mood in older adults. <i>Age and Ageing</i> , 2016 , 45, 688-95	3	41

710	Commentary: Life course epidemiology: the past two decades and future directions. <i>International Journal of Epidemiology</i> , 2016 , 45, 1013-1015	7.8	10
709	Age and Sex Distributions of Age-Related Biomarker Values in Healthy Older Adults from the Long Life Family Study. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, e189-e194	5.6	28
708	The Effect of Changes in Cardiorespiratory Fitness and Weight on Obstructive Sleep Apnea Severity in Overweight Adults with Type 2 Diabetes. <i>Sleep</i> , 2016 , 39, 317-25	1.1	13
707	Effects of Disease Burden and Functional Adaptation on Morbidity and Mortality on Older Adults. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 1242-9	5.6	14
706	Trajectories of function and biomarkers with age: the CHS All Stars Study. <i>International Journal of Epidemiology</i> , 2016 , 45, 1135-1145	7.8	44
705	Candidate gene resequencing to identify rare, pedigree-specific variants influencing healthy aging phenotypes in the long life family study. <i>BMC Geriatrics</i> , 2016 , 16, 80	4.1	16
704	Symptom Burden and End-of-Life Treatment Preferences in the Very Old. <i>Journal of Pain and Symptom Management</i> , 2016 , 52, 404-11	4.8	6
703	Trajectories of Lower Extremity Physical Performance: Effects on Fractures and Mortality in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1609-1615	6.4	27
702	Association of an Index of Healthy Aging With Incident Cardiovascular Disease and Mortality in a Community-Based Sample of Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1695-1701	6.4	13
701	Chronic inflammation and risk of colorectal and other obesity-related cancers: The health, aging and body composition study. <i>International Journal of Cancer</i> , 2016 , 138, 1118-28	7.5	34
700	Low Plasma Klotho Concentrations and Decline of Knee Strength in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 103-8	6.4	21
699	Bicarbonate Concentration, Acid-Base Status, and Mortality in the Health, Aging, and Body Composition Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 308-16	6.9	46
698	Cerebral White Matter and Slow Gait: Contribution of Hyperintensities and Normal-appearing Parenchyma. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 968-73	6.4	42
697	Effect of Statin Use on Mobility Disability and its Prevention in At-risk Older Adults: The LIFE Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1519-1524	6.4	13
696	Embedding clinical interventions into observational studies. <i>Contemporary Clinical Trials</i> , 2016 , 46, 100-105	10.5	14
695	Lipoprotein-Associated Phospholipase A2 and Incident Peripheral Arterial Disease in Older Adults: The Cardiovascular Health Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 750-6	9.4	14
694	Metabolic Syndrome Components Are Associated With Symptomatic Polyneuropathy Independent of Glycemic Status. <i>Diabetes Care</i> , 2016 , 39, 801-7	14.6	97
693	Subclinical Cardiovascular Disease and Death, Dementia, and Coronary Heart Disease in Patients 80+ Years. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1013-1022	15.1	56

692	A Multidimensional Risk Score to Predict All-Cause Hospitalization in Community-Dwelling Older Individuals With Obstructive Lung Disease. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 508-13	5.9	7
691	Association of Serum Erythropoietin With Cardiovascular Events, Kidney Function Decline, and Mortality: The Health Aging and Body Composition Study. <i>Circulation: Heart Failure</i> , 2016 , 9, e002124	7.6	21
690	Risk of dementia and death in the long-term follow-up of the Pittsburgh Cardiovascular Health Study-Cognition Study. <i>Alzheimer's and Dementia</i> , 2016 , 12, 170-183	1.2	26
689	Depressive Trajectories and Risk of Disability and Mortality in Older Adults: Longitudinal Findings From the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 228-35	6.4	38
688	Pilot Enhancement of the Arthritis Foundation Exercise Program with a Healthy Aging Program. <i>Research in Gerontological Nursing</i> , 2016 , 9, 123-32	1.6	3
687	Mobility-Related Consequences of Reduced Lower-Extremity Peripheral Nerve Function with Age: A Systematic Review 2016 , 7, 466-78		14
686	Partnership Building and Implementation of an Integrated Healthy-Aging Program. <i>Progress in Community Health Partnerships: Research, Education, and Action</i> , 2016 , 10, 123-32	1.2	11
685	Effect of Structured Physical Activity on Respiratory Outcomes in Sedentary Elderly Adults with Mobility Limitations. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 501-9	5.6	6
684	Association Between Mortality and Heritability of the Scale of Aging Vigor in Epidemiology. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 1679-83	5.6	6
683	Hospitalizations During a Physical Activity Intervention in Older Adults at Risk of Mobility Disability: Analyses from the Lifestyle Interventions and Independence for Elders Randomized Clinical Trial. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 933-43	5.6	8
682	Cardiovascular Events in a Physical Activity Intervention Compared With a Successful Aging Intervention: The LIFE Study Randomized Trial. <i>JAMA Cardiology</i> , 2016 , 1, 568-74	16.2	15
681	Effect of Structured Physical Activity on Overall Burden and Transitions Between States of Major Mobility Disability in Older Persons: Secondary Analysis of a Randomized Trial. <i>Annals of Internal Medicine</i> , 2016 , 165, 833-840	8	21
680	Blood Pressure Trajectory, Gait Speed, and Outcomes: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1688-1694	6.4	7
679	An Evaluation of the Longitudinal, Bidirectional Associations Between Gait Speed and Cognition in Older Women and Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1616-1623	6.4	69
678	The relationship between mitochondrial function and walking performance in older adults with a wide range of physical function. <i>Experimental Gerontology</i> , 2016 , 81, 1-7	4.5	21
677	The preventive services use self-efficacy (PRESS) scale in older women: development and psychometric properties. <i>BMC Health Services Research</i> , 2016 , 16, 71	2.9	6
676	Impact of Drug-Drug and Drug-Disease Interactions on Gait Speed in Community-Dwelling Older Adults. <i>Drugs and Aging</i> , 2016 , 33, 411-8	4.7	7
675	Thyroid Function Within the Reference Range and the Risk of Stroke: An Individual Participant Data Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4270-4282	5.6	50

674	Can a Healthy Lifestyle Compress the Disabled Period in Older Adults?. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 1952-1961	5.6	34
673	Slow gait, white matter characteristics, and prior 10-year interleukin-6 levels in older adults. <i>Neurology</i> , 2016 , 87, 1993-1999	6.5	10
672	Sensorimotor Peripheral Nerve Function and Physical Activity in Older Men. <i>Journal of Aging and Physical Activity</i> , 2016 , 24, 559-566	1.6	5
671	Improved single muscle fiber quality in the oldest-old. <i>Journal of Applied Physiology</i> , 2016 , 121, 878-884	3.7	27
670	GWAS analysis of handgrip and lower body strength in older adults in the CHARGE consortium. <i>Aging Cell</i> , 2016 , 15, 792-800	9.9	33
669	Impact of moderate physical activity on the longitudinal trajectory of a cardiac specific biomarker of injury: Results from a randomized pilot study of exercise intervention. <i>American Heart Journal</i> , 2016 , 179, 151-6	4.9	15
668	Genomewide meta-analysis identifies loci associated with IGF-I and IGFBP-3 levels with impact on age-related traits. <i>Aging Cell</i> , 2016 , 15, 811-24	9.9	71
667	The FoxO3 gene and cause-specific mortality. <i>Aging Cell</i> , 2016 , 15, 617-24	9.9	34
666	Performance on fast- and usual-paced 400-m walk tests in older adults: are they comparable?. <i>Aging Clinical and Experimental Research</i> , 2015 , 27, 309-14	4.8	26
665	Statins and brain integrity in older adults: secondary analysis of the Health ABC study. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1202-11	1.2	14
664	Longitudinal systolic blood pressure characteristics and integrity of white matter tracts in a cohort of very old black and white adults. <i>American Journal of Hypertension</i> , 2015 , 28, 326-34	2.3	32
663	The MAT-sf: identifying risk for major mobility disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 641-6	6.4	14
662	Objective measures of physical activity, white matter integrity and cognitive status in adults over age 80. <i>Behavioural Brain Research</i> , 2015 , 284, 51-7	3.4	46
661	Trajectories of peripheral interleukin-6, structure of the hippocampus, and cognitive impairment over 14 years in older adults. <i>Neurobiology of Aging</i> , 2015 , 36, 3038-3044	5.6	14
660	Subclinical Hypothyroidism and the Risk of Stroke Events and Fatal Stroke: An Individual Participant Data Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2181-91	5.6	112
659	Resting heart rate and risk of incident heart failure: three prospective cohort studies and a systematic meta-analysis. <i>Journal of the American Heart Association</i> , 2015 , 4, e001364	6	37
658	Associations Between Ankle-Brachial Index and Cognitive Function: Results From the Lifestyle Interventions and Independence for Elders Trial. <i>Journal of the American Medical Association</i> , 2015 , 314, 682-9	5.9	7
657	Dietary sodium content, mortality, and risk for cardiovascular events in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>JAMA Internal Medicine</i> , 2015 , 175, 410-9	11.5	65

656	Thyroid function within the normal range and risk of coronary heart disease: an individual participant data analysis of 14 cohorts. <i>JAMA Internal Medicine</i> , 2015 , 175, 1037-47	11.5	55
655	Sensory and motor peripheral nerve function and longitudinal changes in quadriceps strength. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 464-70	6.4	26
654	Association between hospitalization for pneumonia and subsequent risk of cardiovascular disease. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 264-74	27.4	308
653	Models to explore genetics of human aging. <i>Advances in Experimental Medicine and Biology</i> , 2015 , 847, 141-61	3.6	3
652	GWAS of longevity in CHARGE consortium confirms APOE and FOXO3 candidacy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 110-8	6.4	188
651	Intermediate and long-term risk of new-onset heart failure after hospitalization for pneumonia in elderly adults. <i>American Heart Journal</i> , 2015 , 170, 306-12	4.9	42
650	Serum carboxymethyl-lysine, an advanced glycation end product, is associated with arterial stiffness in older adults. <i>Journal of Hypertension</i> , 2015 , 33, 797-803; discussion 803	1.9	38
649	The Pittsburgh Fatigability scale for older adults: development and validation. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 130-5	5.6	73
648	Genome-Wide Association Study and Linkage Analysis of the Healthy Aging Index. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1003-8	6.4	13
647	Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. <i>Nature Genetics</i> , 2015 , 47, 1294-1303	36.3	226
646	Visual impairment and incident mobility limitations: the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 46-54	5.6	45
645	Perceptions of very old adults about informed care in medical encounters. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 612-4	5.6	1
644	Changes in insulin-like growth factor-I and its binding proteins are associated with diabetes mellitus in older adults. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 902-9	5.6	9
643	Associations of obesity and body fat distribution with incident atrial fibrillation in the biracial health aging and body composition cohort of older adults. <i>American Heart Journal</i> , 2015 , 170, 498-505.e2	4.9	33
642	Mitochondrial DNA Heteroplasmy Associations With Neurosensory and Mobility Function in Elderly Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1418-24	6.4	19
641	Fetuin-A and risk of coronary heart disease: A Mendelian randomization analysis and a pooled analysis of AHSG genetic variants in 7 prospective studies. <i>Atherosclerosis</i> , 2015 , 243, 44-52	3.1	15
640	Association of Aging-Related Endophenotypes With Mortality in 2 Cohort Studies: the Long Life Family Study and the Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , 2015 , 182, 926-35	3.8	6
639	Association of mitochondrial DNA levels with frailty and all-cause mortality. <i>Journal of Molecular Medicine</i> , 2015 , 93, 177-186	5.5	121

638	Assessing the quality of a non-randomized pragmatic trial for primary prevention of falls among older adults. <i>Prevention Science</i> , 2015 , 16, 31-40	4	11
637	Mitochondrial DNA Sequence Variation Associated With Peripheral Nerve Function in the Elderly. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1400-8	6.4	6
636	Multisystem physiologic impairments and changes in gait speed of older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 319-24	6.4	39
635	Skeletal Muscle Mitochondrial Function and Fatigability in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1379-85	6.4	59
634	Association Between Hearing Impairment and Risk of Hospitalization in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1146-52	5.6	50
633	TV Watching, but Not Physical Activity, Is Associated With Change in Kidney Function in Older Adults. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 561-8	2.5	20
632	Association between sleep duration and mortality is mediated by markers of inflammation and health in older adults: the Health, Aging and Body Composition Study. <i>Sleep</i> , 2015 , 38, 189-95	1.1	85
631	Calcified carotid artery plaques predict cardiovascular outcomes in the elderly. <i>Journal of Hypertension</i> , 2015 , 33, 810-7; discussion 817	1.9	10
630	Microvascular and Macrovascular Abnormalities and Cognitive and Physical Function in Older Adults: Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1886-93	5.6	13
629	An observational study identifying obese subgroups among older adults at increased risk of mobility disability: do perceptions of the neighborhood environment matter?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 157	8.4	2
628	Body Mass Index Trajectories in Relation to Change in Lean Mass and Physical Function: The Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1615-21	5.6	23
627	Concordance Between Anticholinergic Burden Scales. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 2120-4	5.6	61
626	Social Network Size and Cranial Magnetic Resonance Imaging Findings in Older Adults: The Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 2430-2	5.6	3
625	Risk of Nonspine Fractures in Older Adults with Sarcopenia, Low Bone Mass, or Both. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1733-40	5.6	70
624	Physical Activity and Change in Long Distance Corridor Walk Performance in the Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1348-54	5.6	16
623	Large-Scale Genomic Analyses Link Reproductive Aging to Hypothalamic Signaling, Breast Cancer Susceptibility, and BRCA1-Mediated DNA Repair. <i>Obstetrical and Gynecological Survey</i> , 2015 , 70, 758-762 ^{2,4}		
622	Sex, Race, and Age Differences in Observed Years of Life, Healthy Life, and Able Life among Older Adults in The Cardiovascular Health Study. <i>Journal of Personalized Medicine</i> , 2015 , 5, 440-51	3.6	3
621	Arterialized venous bicarbonate is associated with lower bone mineral density and an increased rate of bone loss in older men and women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1343-9	5.6	12

620	Antihypertensive Use and Recurrent Falls in Community-Dwelling Older Adults: Findings From the Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1562-8	6.4	20
619	Is the onset of obesity the same as aging?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E7163	11.5	11
618	Statin use and decline in gait speed in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 124-9	5.6	9
617	A physical activity intervention to treat the frailty syndrome in older persons-results from the LIFE-P study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 216-22	6.4	207
616	Racial Differences in Gray Matter Integrity by Diffusion Tensor in Black and White Octogenarians. <i>Current Alzheimer Research</i> , 2015 , 12, 648-54	3	11
615	Mitochondrial DNA sequence associations with dementia and amyloid- β in elderly African Americans. <i>Neurobiology of Aging</i> , 2014 , 35, 442.e1-8	5.6	23
614	Comparison between southern blots and qPCR analysis of leukocyte telomere length in the health ABC study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 527-31	6.4	62
613	Cardiorespiratory fitness and brain diffusion tensor imaging in adults over 80 years of age. <i>Brain Research</i> , 2014 , 1588, 63-72	3.7	26
612	Physical activity predicts microstructural integrity in memory-related networks in very old adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1284-90	6.4	46
611	Subclinical vascular disease burden and longer survival. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1692-8	5.6	8
610	Associations of BMI and adipose tissue area and density with incident mobility limitation and poor performance in older adults. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 1059-65	7	45
609	Multimodal MRI markers support a model of small vessel ischemia for depressive symptoms in very old adults. <i>Psychiatry Research - Neuroimaging</i> , 2014 , 224, 73-80	2.9	12
608	Genome-wide association analysis identifies six new loci associated with forced vital capacity. <i>Nature Genetics</i> , 2014 , 46, 669-77	36.3	104
607	Combined reduced forced expiratory volume in 1 second (FEV1) and peripheral artery disease in sedentary elders with functional limitations. <i>Journal of the American Medical Directors Association</i> , 2014 , 15, 665-70	5.9	4
606	Thyroid antibody status, subclinical hypothyroidism, and the risk of coronary heart disease: an individual participant data analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3353-62	5.6	52
605	Risk factors for cardiovascular disease across the spectrum of older age: the Cardiovascular Health Study. <i>Atherosclerosis</i> , 2014 , 237, 336-42	3.1	42
604	Simple biologically informed inflammatory index of two serum cytokines predicts 10 year all-cause mortality in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 165-73	6.4	150
603	Serum bicarbonate concentrations and kidney disease progression in community-living elders: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Kidney Diseases</i> , 2014 , 64, 542-9	7.4	50

602	Systolic and diastolic blood pressure, incident cardiovascular events, and death in elderly persons: the role of functional limitation in the Cardiovascular Health Study. <i>Hypertension</i> , 2014 , 64, 472-80	8.5	37
601	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
600	Peripheral nerve function and lower extremity muscle power in older men. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014 , 95, 726-33	2.8	13
599	Higher step length variability indicates lower gray matter integrity of selected regions in older adults. <i>Gait and Posture</i> , 2014 , 40, 225-30	2.6	44
598	Urinary kidney injury molecule 1 (KIM-1) and interleukin 18 (IL-18) as risk markers for heart failure in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Kidney Diseases</i> , 2014 , 64, 49-56	7.4	32
597	Association of electrocardiogram abnormalities and incident heart failure events. <i>American Heart Journal</i> , 2014 , 167, 869-75.e3	4.9	11
596	Association Between 6-Minute Walk Test and All-Cause Mortality, Coronary Heart Disease-Specific Mortality, and Incident Coronary Heart Disease. <i>Journal of Aging and Health</i> , 2014 , 26, 583-599	2.6	23
595	Genome-wide association study identifies common loci influencing circulating glycated hemoglobin (HbA1c) levels in non-diabetic subjects: the Long Life Family Study (LLFS). <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 461-8	12.7	21
594	Pathways linking regional hyperintensities in the brain and slower gait. <i>NeuroImage</i> , 2014 , 99, 7-13	7.9	45
593	Primary prevention of falls: effectiveness of a statewide program. <i>American Journal of Public Health</i> , 2014 , 104, e77-84	5.1	31
592	Impact of visceral fat on skeletal muscle mass and vice versa in a prospective cohort study: the Korean Sarcopenic Obesity Study (KSOS). <i>PLoS ONE</i> , 2014 , 9, e115407	3.7	60
591	A variant of sparse partial least squares for variable selection and data exploration. <i>Frontiers in Neuroinformatics</i> , 2014 , 8, 18	3.9	3
590	Sleep architecture following a weight loss intervention in overweight and obese patients with obstructive sleep apnea and type 2 diabetes: relationship to apnea-hypopnea index. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 1205-11	3.1	12
589	Prognostic implications of microvascular and macrovascular abnormalities in older adults: cardiovascular health study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1495-502	6.4	11
588	Genetic variants associated with lung function: the long life family study. <i>Respiratory Research</i> , 2014 , 15, 134	7.3	6
587	Soluble tumor necrosis factor receptors and heart failure risk in older adults: Health, Aging, and Body Composition (Health ABC) Study. <i>Circulation: Heart Failure</i> , 2014 , 7, 5-11	7.6	30
586	Association of total adiposity and computed tomographic measures of regional adiposity with incident cancer risk: a prospective population-based study of older adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014 , 39, 687-92	3	16
585	Serum carboxymethyl-lysine, disability, and frailty in older persons: the Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 710-6	6.4	19

584	Are estimates of meaningful decline in mobility performance consistent among clinically important subgroups? (Health ABC study). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1260-8	6.4	55
583	Body composition explains sex differential in physical performance among older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 93-100	6.4	64
582	Genetic analysis of long-lived families reveals novel variants influencing high density-lipoprotein cholesterol. <i>Frontiers in Genetics</i> , 2014 , 5, 159	4.5	13
581	Association of serum bicarbonate with incident functional limitation in older adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 2111-6	6.9	23
580	Adipose tissue density, a novel biomarker predicting mortality risk in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 109-17	6.4	67
579	Do changes in circulating biomarkers track with each other and with functional changes in older adults?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 174-81	6.4	42
578	Sex differences in the prevalence and clinical outcomes of subclinical peripheral artery disease in the Health, Aging, and Body Composition (Health ABC) study. <i>Vascular</i> , 2014 , 22, 142-8	1.3	20
577	Association of urinary injury biomarkers with mortality and cardiovascular events. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1545-53	12.7	30
576	Incident heart failure in relation to vascular disease: insights from the Health, Aging, and Body Composition Study. <i>European Journal of Heart Failure</i> , 2014 , 16, 526-34	12.3	15
575	Weight change, body composition, and risk of mobility disability and mortality in older adults: a population-based cohort study. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1476-1483	5.6	62
574	Sleep-wake disturbances in sedentary community-dwelling elderly adults with functional limitations. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1064-72	5.6	14
573	Respiratory impairment and dyspnea and their associations with physical inactivity and mobility in sedentary community-dwelling older persons. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 622-8	5.6	26
572	Common genetic variants on 6q24 associated with exceptional episodic memory performance in the elderly. <i>JAMA Neurology</i> , 2014 , 71, 1514-9	17.2	9
571	Effect of structured physical activity on prevention of major mobility disability in older adults: the LIFE study randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 2387-96	37.4	804
570	Development and validation of an ankle brachial index risk model for the prediction of cardiovascular events. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 310-20	3.9	51
569	Association between cerebellar gray matter volumes, gait speed, and information-processing ability in older adults enrolled in the Health ABC study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 996-1003	6.4	63
568	Transition to sarcopenia and determinants of transitions in older adults: a population-based study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 751-8	6.4	56
567	Metabolic syndrome and risk of incident peripheral artery disease: the cardiovascular health study. <i>Hypertension</i> , 2014 , 63, 413-9	8.5	42

566	Heritability of and mortality prediction with a longevity phenotype: the healthy aging index. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 479-85	6.4	53
565	Gastroprotective agent underuse in high-risk older daily nonsteroidal anti-inflammatory drug users over time. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1923-7	5.6	6
564	Brain imaging findings in elderly adults and years of life, healthy life, and able life over the ensuing 16 years: the Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1838-43	5.6	8
563	Sensory and motor peripheral nerve function and incident mobility disability. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 2273-9	5.6	32
562	Race-related differences in depression onset and recovery in older persons over time: the health, aging, and body composition study. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 682-91	6.5	20
561	Longitudinal change in energy expenditure and effects on energy requirements of the elderly. <i>Nutrition Journal</i> , 2013 , 12, 73	4.3	33
560	The QT interval and risk of incident atrial fibrillation. <i>Heart Rhythm</i> , 2013 , 10, 1562-8	6.7	65
559	Frailty and risk for heart failure in older adults: the health, aging, and body composition study. <i>American Heart Journal</i> , 2013 , 166, 887-94	4.9	104
558	Plasma beta amyloid level and depression in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 74-9	6.4	24
557	Telomere length in epidemiology: a biomarker of aging, age-related disease, both, or neither?. <i>Epidemiologic Reviews</i> , 2013 , 35, 112-31	4.1	353
556	Hemoglobin decline, function, and mortality in the elderly: the cardiovascular health study. <i>American Journal of Hematology</i> , 2013 , 88, 5-9	7.1	41
555	Racial differences in antilipemic use and lipid control in high-risk older adults: post-Medicare Part D. <i>American Heart Journal</i> , 2013 , 166, 792-7	4.9	10
554	Prevalence and correlates of self-reported medication non-adherence among older adults with coronary heart disease, diabetes mellitus, and/or hypertension. <i>Research in Social and Administrative Pharmacy</i> , 2013 , 9, 817-27	2.9	76
553	Hypertension and low HDL cholesterol were associated with reduced kidney function across the age spectrum: a collaborative study. <i>Annals of Epidemiology</i> , 2013 , 23, 106-11	6.4	17
552	Genetic epidemiology and genome-wide linkage analysis of carotid artery ultrasound traits in multigenerational African ancestry families. <i>Atherosclerosis</i> , 2013 , 231, 120-3	3.1	5
551	Risk factors for hospital admission among older persons with newly diagnosed heart failure: findings from the Cardiovascular Health Study. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 635-42	15.1	125
550	Exceptional memory performance in the Long Life Family Study. <i>Neurobiology of Aging</i> , 2013 , 34, 2445-85	6.5	20
549	Common genetic variation near the connexin-43 gene is associated with resting heart rate in African Americans: a genome-wide association study of 13,372 participants. <i>Heart Rhythm</i> , 2013 , 10, 401-8	6.7	26

548	Apolipoprotein E and familial longevity. <i>Neurobiology of Aging</i> , 2013 , 34, 1287-91	5.6	35
547	Reproducibility of peroneal motor nerve conduction measurement in older adults. <i>Clinical Neurophysiology</i> , 2013 , 124, 603-9	4.3	17
546	Association of heat shock proteins with all-cause mortality. <i>Age</i> , 2013 , 35, 1367-76		4
545	Sleep and insulin-like growth factors in the Cardiovascular Health Study. <i>Journal of Clinical Sleep Medicine</i> , 2013 , 9, 1245-51	3.1	11
544	A genome-wide association study of depressive symptoms. <i>Biological Psychiatry</i> , 2013 , 73, 667-78	7.9	135
543	Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , 2013 , 45, 621-31	36.3	219
542	Reduced prevalence of cognitive impairment in families with exceptional longevity. <i>JAMA Neurology</i> , 2013 , 70, 867-74	17.2	17
541	Educational attainment and late life telomere length in the Health, Aging and Body Composition Study. <i>Brain, Behavior, and Immunity</i> , 2013 , 27, 15-21	16.6	83
540	Genetic variation in antioxidant enzymes, cigarette smoking, and longitudinal change in lung function. <i>Free Radical Biology and Medicine</i> , 2013 , 63, 304-12	7.8	14
539	Exploring the genetic basis of chronic periodontitis: a genome-wide association study. <i>Human Molecular Genetics</i> , 2013 , 22, 2312-24	5.6	185
538	Skeletal muscle mitochondrial energetics are associated with maximal aerobic capacity and walking speed in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 447-55	6.4	178
537	The epidemiology of longevity and exceptional survival. <i>Epidemiologic Reviews</i> , 2013 , 35, 181-97	4.1	79
536	Adiposity and cognitive decline in the cardiovascular health study. <i>Neuroepidemiology</i> , 2013 , 40, 274-81	5.4	25
535	Bidirectional relationship between cognitive function and pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 586-92	10.2	115
534	Pulse wave velocity and cognitive decline in elders: the Health, Aging, and Body Composition study. <i>Stroke</i> , 2013 , 44, 388-93	6.7	72
533	Candidate gene association study of BMI-related loci, weight, and adiposity in old age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 661-6	6.4	13
532	Aortic pulse wave velocity predicts focal white matter hyperintensities in a biracial cohort of older adults. <i>Hypertension</i> , 2013 , 61, 160-5	8.5	62
531	Decline in health for older adults: five-year change in 13 key measures of standardized health. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 1059-67	6.4	53

530	Blood pressure components and decline in kidney function in community-living older adults: the Cardiovascular Health Study. <i>American Journal of Hypertension</i> , 2013 , 26, 1037-44	2.3	32
529	Association of arterial rigidity with incident kidney disease and kidney function decline: the Health ABC study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 424-33	6.9	61
528	Associations between body composition and gait-speed decline: results from the Health, Aging, and Body Composition study. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 552-60	7	143
527	A genome-wide association study of early menopause and the combined impact of identified variants. <i>Human Molecular Genetics</i> , 2013 , 22, 1465-72	5.6	82
526	Hearing loss and cognitive decline in older adults. <i>JAMA Internal Medicine</i> , 2013 , 173, 293-9	11.5	851
525	Changes in cholesterol-lowering medications use over a decade in community-dwelling older adults. <i>Annals of Pharmacotherapy</i> , 2013 , 47, 984-92	2.9	12
524	Long-term survival in adults 65 years and older with white matter hyperintensity: association with performance on the digit symbol substitution test. <i>Psychosomatic Medicine</i> , 2013 , 75, 624-31	3.7	8
523	Adverse oral health and cognitive decline: the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 177-84	5.6	63
522	Modifiable risk factors for pneumonia requiring hospitalization of community-dwelling older adults: the Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 1111-8	5.6	56
521	Response letter to Lawrence Solomon. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 312-3	5.6	
520	Prediction of severe, persistent activity-of-daily-living disability in older adults. <i>American Journal of Epidemiology</i> , 2013 , 178, 1085-93	3.8	15
519	Kidney function and prevalent and incident frailty. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 2091-9	6.9	75
518	Effect of socioeconomic disparities on incidence of dementia among biracial older adults: prospective study. <i>BMJ, The</i> , 2013 , 347, f7051	5.9	187
517	Long-term effect of weight loss on obstructive sleep apnea severity in obese patients with type 2 diabetes. <i>Sleep</i> , 2013 , 36, 641-649A	1.1	152
516	Epidemiology and long-term clinical and biologic risk factors for pneumonia in community-dwelling older Americans: analysis of three cohorts. <i>Chest</i> , 2013 , 144, 1008-1017	5.3	38
515	Families Enriched for Exceptional Longevity also have Increased Health-Span: Findings from the Long Life Family Study. <i>Frontiers in Public Health</i> , 2013 , 1, 38	6	50
514	Summary report from the Human Immunodeficiency Virus and Aging Consensus Project: treatment strategies for clinicians managing older individuals with the human immunodeficiency virus. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 974-9	5.6	60
513	Relationship between vitamin B12 and sensory and motor peripheral nerve function in older adults. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1057-63	5.6	56

512	Kidney function and mortality in octogenarians: Cardiovascular Health Study All Stars. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1201-7	5.6	36
511	Thyroid function and prevalent and incident metabolic syndrome in older adults: the Health, Ageing and Body Composition Study. <i>Clinical Endocrinology</i> , 2012 , 76, 911-8	3.4	97
510	Muscle strength, mass, and quality in older men and women with knee osteoarthritis. <i>Arthritis Care and Research</i> , 2012 , 64, 15-21	4.7	57
509	Racial differences in mortality in older adults: factors beyond socioeconomic status. <i>Annals of Behavioral Medicine</i> , 2012 , 43, 29-38	4.5	27
508	Shorter telomeres are associated with obesity and weight gain in the elderly. <i>International Journal of Obesity</i> , 2012 , 36, 1176-9	5.5	76
507	Persistence and remission of musculoskeletal pain in community-dwelling older adults: results from the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1393-400	5.6	17
506	Associations of total and high-molecular-weight adiponectin with all-cause and cardiovascular mortality in older persons: the Cardiovascular Health Study. <i>Circulation</i> , 2012 , 126, 2951-61	16.7	77
505	Cognitive function in families with exceptional survival. <i>Neurobiology of Aging</i> , 2012 , 33, 619.e1-7	5.6	16
504	Markers of inflammation in prevalent and incident Parkinson's disease in the Cardiovascular Health Study. <i>Parkinsonism and Related Disorders</i> , 2012 , 18, 274-8	3.6	20
503	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, 100-12		84
502	Vitamin B12 and homocysteine levels and 6-year change in peripheral nerve function and neurological signs. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 537-43	6.4	33
501	Meta-analyses identify 13 loci associated with age at menopause and highlight DNA repair and immune pathways. <i>Nature Genetics</i> , 2012 , 44, 260-8	36.3	243
500	Cigarette smoking exposure and heart failure risk in older adults: the Health, Aging, and Body Composition Study. <i>American Heart Journal</i> , 2012 , 164, 236-42	4.9	67
499	Neuroimaging differences between older adults with maintained versus declining cognition over a 10-year period. <i>NeuroImage</i> , 2012 , 62, 307-13	7.9	45
498	Mitochondrial DNA sequence variation is associated with free-living activity energy expenditure in the elderly. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2012 , 1817, 1691-700	4.6	11
497	Longitudinal changes in thyroid function in the oldest old and survival: the cardiovascular health study all-stars study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3944-50	5.6	150
496	Meta-analysis identifies six new susceptibility loci for atrial fibrillation. <i>Nature Genetics</i> , 2012 , 44, 670-5	36.3	429
495	Antihypertensive drug class use and differential risk of urinary incontinence in community-dwelling older women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 1373-8	6.4	14

494	Hemoglobin A1c and arterial and ventricular stiffness in older adults. <i>PLoS ONE</i> , 2012 , 7, e47941	3.7	9
493	Comparing years of healthy life, measured in 16 ways, for normal weight and overweight older adults. <i>Journal of Obesity</i> , 2012 , 2012, 894894	3.7	7
492	Incidence of restless legs syndrome and its correlates. <i>Journal of Clinical Sleep Medicine</i> , 2012 , 8, 119-24	3.1	60
491	Leukocyte telomere length is associated with noninvasively measured age-related disease: The Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 409-16	6.4	63
490	Subclinical thyroid dysfunction and the risk of heart failure events: an individual participant data analysis from 6 prospective cohorts. <i>Circulation</i> , 2012 , 126, 1040-9	16.7	315
489	Cardiovascular physiology in premotor Parkinson's disease: a neuroepidemiologic study. <i>Movement Disorders</i> , 2012 , 27, 988-95	7	30
488	Genetic variation in antioxidant enzymes and lung function. <i>Free Radical Biology and Medicine</i> , 2012 , 52, 1577-83	7.8	10
487	Genetic analysis of serum osteocalcin and bone mineral in multigenerational Afro-Caribbean families. <i>Osteoporosis International</i> , 2012 , 23, 1521-31	5.3	6
486	Associations of sleep disturbance and duration with metabolic risk factors in obese persons with type 2 diabetes: data from the Sleep AHEAD Study. <i>Nature and Science of Sleep</i> , 2012 , 4, 143-50	3.6	10
485	Genome-wide association for abdominal subcutaneous and visceral adipose reveals a novel locus for visceral fat in women. <i>PLoS Genetics</i> , 2012 , 8, e1002695	6	199
484	Patterns of focal gray matter atrophy are associated with bradykinesia and gait disturbances in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 957-62	6.4	35
483	Long-term assessment of inflammation and healthy aging in late life: the Cardiovascular Health Study All Stars. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 970-6	6.4	90
482	Slower gait, slower information processing and smaller prefrontal area in older adults. <i>Age and Ageing</i> , 2012 , 41, 58-64	3	142
481	Use of stance time variability for predicting mobility disability in community-dwelling older persons: a prospective study. <i>Journal of Geriatric Physical Therapy</i> , 2012 , 35, 112-7	3.2	15
480	Impact of ancestry and common genetic variants on QT interval in African Americans. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 647-55		31
479	Oxidative damage, platelet activation, and inflammation to predict mobility disability and mortality in older persons: results from the health aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 671-6	6.4	49
478	Decline in circulating insulin-like growth factors and mortality in older adults: cardiovascular health study all-stars study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1970-6	5.6	20
477	Bone mineral density and fracture risk in older individuals with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1130-6	6.9	153

476	Common genetic variation in the 3MBCL11B gene desert is associated with carotid-femoral pulse wave velocity and excess cardiovascular disease risk: the AortaGen Consortium. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 81-90		76
475	Dietary antioxidants and forced expiratory volume in 1 s decline: the Health, Aging and Body Composition study. <i>European Respiratory Journal</i> , 2012 , 39, 979-84	13.6	40
474	Insulin resistance and incident peripheral artery disease in the Cardiovascular Health Study. <i>Vascular Medicine</i> , 2012 , 17, 85-93	3.3	26
473	Novel loci associated with PR interval in a genome-wide association study of 10 African American cohorts. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 639-46		41
472	Subclinical hyperthyroidism and the risk of coronary heart disease and mortality. <i>Archives of Internal Medicine</i> , 2012 , 172, 799-809		331
471	Relation of pulse pressure to long-distance gait speed in community-dwelling older adults: findings from the LIFE-P study. <i>PLoS ONE</i> , 2012 , 7, e49544	3.7	8
470	Metabolic Syndrome Derived from Principal Component Analysis and Incident Cardiovascular Events: The Multi Ethnic Study of Atherosclerosis (MESA) and Health, Aging, and Body Composition (Health ABC). <i>Cardiology Research and Practice</i> , 2012 , 2012, 919425	1.9	27
469	Predicting late-life disability and death by the rate of decline in physical performance measures. <i>Age and Ageing</i> , 2012 , 41, 155-61	3	56
468	Association of a Modified Physiologic Index with mortality and incident disability: the Health, Aging, and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 1439-46	6.4	30
467	Framingham risk score and alternatives for prediction of coronary heart disease in older adults. <i>PLoS ONE</i> , 2012 , 7, e34287	3.7	68
466	Association of major and minor ECG abnormalities with coronary heart disease events. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1497-505	27.4	122
465	Retinal microvascular signs and disability in the Cardiovascular Health Study. <i>JAMA Ophthalmology</i> , 2012 , 130, 350-6		10
464	The relationship between obstructive sleep apnea and self-reported stroke or coronary heart disease in overweight and obese adults with type 2 diabetes mellitus. <i>Sleep</i> , 2012 , 35, 1293-8	1.1	36
463	The association of menopause status with physical function: the Study of Women's Health Across the Nation. <i>Menopause</i> , 2012 , 19, 1186-92	2.5	54
462	Genetic, physiological, and lifestyle predictors of mortality in the general population. <i>American Journal of Public Health</i> , 2012 , 102, e3-10	5.1	32
461	Mitochondrial DNA sequence variation associated with dementia and cognitive function in the elderly. <i>Journal of Alzheimer's Disease</i> , 2012 , 32, 357-72	4.3	25
460	Gene-centric meta-analysis of lipid traits in African, East Asian and Hispanic populations. <i>PLoS ONE</i> , 2012 , 7, e50198	3.7	37
459	Understanding the Aging Process Using Epidemiologic Approaches 2012 , 187-214		5

458	Comorbidity and Multimorbidity 2012 , 119-133		5
457	The Epidemiology of Coronary Artery Disease in Older Adults 2012 , 401-419		
456	Muscle strength and BMI as predictors of major mobility disability in the Lifestyle Interventions and Independence for Elders pilot (LIFE-P). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1376-83	6.4	76
455	Sarcopenia: an undiagnosed condition in older adults. Current consensus definition: prevalence, etiology, and consequences. International working group on sarcopenia. <i>Journal of the American Medical Directors Association</i> , 2011 , 12, 249-56	5.9	1809
454	Expansions of NK-like γ cells with chronologic aging: novel lymphocyte effectors that compensate for functional deficits of conventional NK cells and T cells. <i>Ageing Research Reviews</i> , 2011 , 10, 354-61	12	30
453	Inflammatory markers in population studies of aging. <i>Ageing Research Reviews</i> , 2011 , 10, 319-29	12	539
452	Lung function and risk for heart failure among older adults: the Health ABC Study. <i>American Journal of Medicine</i> , 2011 , 124, 334-41	2.4	39
451	Risk factors for onset of disability among older persons newly diagnosed with heart failure: the Cardiovascular Health Study. <i>Journal of Cardiac Failure</i> , 2011 , 17, 764-70	3.3	12
450	Mitochondrial DNA variation in human metabolic rate and energy expenditure. <i>Mitochondrion</i> , 2011 , 11, 855-61	4.9	38
449	A genome-wide association study of aging. <i>Neurobiology of Aging</i> , 2011 , 32, 2109.e15-28	5.6	110
448	Dietary fat and cholesterol and risk of cardiovascular disease in older adults: the Health ABC Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 430-7	4.5	77
447	Impact of weight loss on physical function with changes in strength, muscle mass, and muscle fat infiltration in overweight to moderately obese older adults: a randomized clinical trial. <i>Journal of Obesity</i> , 2011 , 2011,	3.7	68
446	Lower Digit Symbol Substitution Score in the Oldest Old is Related to Magnetization Transfer and Diffusion Tensor Imaging of the White Matter. <i>Frontiers in Aging Neuroscience</i> , 2011 , 3, 11	5.3	30
445	Cumulative inflammatory load is associated with short leukocyte telomere length in the Health, Aging and Body Composition Study. <i>PLoS ONE</i> , 2011 , 6, e19687	3.7	218
444	C-reactive protein is associated with aortic stiffness in a cohort of African American and white women transitioning through menopause. <i>Menopause</i> , 2011 , 18, 1291-7	2.5	23
443	Analgesic use for knee and hip osteoarthritis in community-dwelling elders. <i>Pain Medicine</i> , 2011 , 12, 1628-36		30
442	Patterns and predictors of recovery from exhaustion in older adults: the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 207-13	5.6	20
441	High blood pressure accelerates gait slowing in well-functioning older adults over 18-years of follow-up. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 390-7	5.6	74

440	Clustering of strength, physical function, muscle, and adiposity characteristics and risk of disability in older adults. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 781-7	5.6	55
439	Hearing sensitivity in older adults: associations with cardiovascular risk factors in the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 972-9	5.6	77
438	Measurement of organ structure and function enhances understanding of the physiological basis of frailty: the Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 1581-8	5.6	47
437	Contribution of multiple chronic conditions to universal health outcomes. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 1686-91	5.6	86
436	Effect of chronic disease-related symptoms and impairments on universal health outcomes in older adults. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 1618-27	5.6	28
435	Serum 25-hydroxyvitamin D and physical function in older adults: the Cardiovascular Health Study All Stars. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 1793-801	5.6	82
434	Angiotensin-converting enzyme inhibitor and statin use and incident mobility limitation in community-dwelling older adults: the Health, Aging and Body Composition study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 2226-32	5.6	22
433	Do gender, disability, and morbidity affect aging rate in the LLFS? Application of indices of cumulative deficits. <i>Mechanisms of Ageing and Development</i> , 2011 , 132, 195-201	5.6	21
432	Genome-wide association study for coronary artery calcification with follow-up in myocardial infarction. <i>Circulation</i> , 2011 , 124, 2855-64	16.7	213
431	Chronic kidney disease and the risk of end-stage renal disease versus death. <i>Journal of General Internal Medicine</i> , 2011 , 26, 379-85	4	142
430	Sarcopenia with limited mobility: an international consensus. <i>Journal of the American Medical Directors Association</i> , 2011 , 12, 403-9	5.9	648
429	A genome-wide association study identifies novel loci associated with circulating IGF-I and IGFBP-3. <i>Human Molecular Genetics</i> , 2011 , 20, 1241-51	5.6	60
428	Markers of mineral metabolism are not associated with aortic pulse wave velocity in community-living elderly persons: the Health Aging and Body Composition study. <i>American Journal of Hypertension</i> , 2011 , 24, 755-61	2.3	12
427	Systolic blood pressure and incident heart failure in the elderly. The Cardiovascular Health Study and the Health, Ageing and Body Composition Study. <i>Heart</i> , 2011 , 97, 1304-11	5.1	52
426	Association of body mass index with peripheral arterial disease in older adults: the Cardiovascular Health Study. <i>American Journal of Epidemiology</i> , 2011 , 174, 1036-43	3.8	45
425	Gait speed and survival in older adults. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 50-8	27.4	2508
424	Does the amount of fat mass predict age-related loss of lean mass, muscle strength, and muscle quality in older adults?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 888-95	6.4	155
423	Arterial stiffness and gait speed in older adults with and without peripheral arterial disease. <i>American Journal of Hypertension</i> , 2011 , 24, 90-5	2.3	41

422	Sleep-disordered breathing and excessive daytime sleepiness in chronic kidney disease and hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 986-94	6.9	89
421	Validation of an armband to measure daily energy expenditure in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1108-13	6.4	108
420	Is age-related decline in lean mass and physical function accelerated by obstructive lung disease or smoking?. <i>Thorax</i> , 2011 , 66, 961-9	7.3	68
419	The "10 keys" to healthy aging: 24-month follow-up results from an innovative community-based prevention program. <i>Health Education and Behavior</i> , 2011 , 38, 379-88	4.2	22
418	The association of cataract with leukocyte telomere length in older adults: defining a new marker of aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 639-45	6.4	18
417	Effects of body composition and adipose tissue distribution on respiratory function in elderly men and women: the health, aging, and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 801-8	6.4	44
416	The risk of Parkinson disease associated with urate in a community-based cohort of older adults. <i>Neuroepidemiology</i> , 2011 , 36, 223-9	5.4	35
415	Hypertension, white matter hyperintensities, and concurrent impairments in mobility, cognition, and mood: the Cardiovascular Health Study. <i>Circulation</i> , 2011 , 123, 858-65	16.7	133
414	Retinal microvascular signs and functional loss in older persons: the cardiovascular health study. <i>Stroke</i> , 2011 , 42, 1589-95	6.7	38
413	Change in 25-hydroxyvitamin D and physical performance in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 430-6	6.4	37
412	Correlates of insulin resistance in older individuals with and without kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2814-9	4.3	35
411	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011 , 43, 1005-11	36.3	338
410	Meta-analysis of genome-wide association studies from the CHARGE consortium identifies common variants associated with carotid intima media thickness and plaque. <i>Nature Genetics</i> , 2011 , 43, 940-7	36.3	168
409	The Lifestyle Interventions and Independence for Elders Study: design and methods. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1226-37	6.4	169
408	Genome-wide association studies of the PR interval in African Americans. <i>PLoS Genetics</i> , 2011 , 7, e1001304	30.4	82
407	Chronic kidney disease in octogenarians. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 1410-7	6.9	29
406	Subclinical vascular disease burden and risk for death and cardiovascular events in older community dwellers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 986-93	6.4	11
405	Longitudinal changes in adiponectin and inflammatory markers and relation to survival in the oldest old: the Cardiovascular Health Study All Stars study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1100-7	6.4	41

404	Race, socioeconomic resources, and late-life mobility and decline: findings from the Health, Aging, and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1114-23	6.4	69
403	Potential explanatory factors for higher incident hip fracture risk in older diabetic adults. <i>Current Gerontology and Geriatrics Research</i> , 2011 , 2011, 979270	2.9	19
402	Arterial stiffness and cognitive decline in well-functioning older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1336-42	6.4	68
401	Genome-wide association study of coronary heart disease and its risk factors in 8,090 African Americans: the NHLBI CARE Project. <i>PLoS Genetics</i> , 2011 , 7, e1001300	6	249
400	Using genetic variation and environmental risk factor data to identify individuals at high risk for age-related macular degeneration. <i>PLoS ONE</i> , 2011 , 6, e17784	3.7	33
399	NK-like T cells and plasma cytokines, but not anti-viral serology, define immune fingerprints of resilience and mild disability in exceptional aging. <i>PLoS ONE</i> , 2011 , 6, e26558	3.7	36
398	Health and function of participants in the Long Life Family Study: A comparison with other cohorts. <i>Aging</i> , 2011 , 3, 63-76	5.6	128
397	The Impact of Sleep-Disordered Breathing on Body Mass Index (BMI): The Sleep Heart Health Study (SHHS). <i>Southwest Journal of Pulmonary & Critical Care</i> , 2011 , 3, 159-168	0.8	22
396	Effects of exercise on mobility in obese and nonobese older adults. <i>Obesity</i> , 2010 , 18, 1168-75	8	46
395	CRP gene variation and risk of community-acquired pneumonia. <i>Respirology</i> , 2010 , 15, 160-4	3.6	10
394	A common variant in the telomerase RNA component is associated with short telomere length. <i>PLoS ONE</i> , 2010 , 5, e13048	3.7	29
393	The effects of age on inflammatory and coagulation-fibrinolysis response in patients hospitalized for pneumonia. <i>PLoS ONE</i> , 2010 , 5, e13852	3.7	25
392	Admixture mapping of ankle-arm index: identification of a candidate locus associated with peripheral arterial disease. <i>Journal of Medical Genetics</i> , 2010 , 47, 1-7	5.8	13
391	Subclinical hypothyroidism and the risk of coronary heart disease and mortality. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 1365-74	27.4	670
390	Joint association of obesity and metabolic syndrome with incident mobility limitation in older men and women--results from the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 84-92	6.4	36
389	Chronic medical conditions and the sex-based disparity in disability: the Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 1325-31	6.4	70
388	Race, psychosocial factors, and aortic pulse wave velocity: the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 1079-85	6.4	18
387	Concurrent change in dehydroepiandrosterone sulfate and functional performance in the oldest old: results from the Cardiovascular Health Study All Stars study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 976-81	6.4	18

386	Association between baseline kidney function and change in CRP: an analysis of the cardiovascular health study. <i>Nephron Clinical Practice</i> , 2010 , 115, c114-21		2
385	Association of cystatin C and depression in healthy elders: the health, aging and body composition study. <i>Nephron Clinical Practice</i> , 2010 , 116, c241-6		14
384	Heritability estimates of endophenotypes of long and health life: the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 1375-9	6.4	47
383	The key to life nutrition program: results from a community-based dietary sodium reduction trial. <i>Public Health Nutrition</i> , 2010 , 13, 606-14	3.3	13
382	Executive function, memory, and gait speed decline in well-functioning older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 1093-100	6.4	188
381	Red cell distribution width and mortality in older adults: a meta-analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 258-65	6.4	269
380	Markers of atherosclerosis and inflammation for prediction of coronary heart disease in older adults. <i>American Journal of Epidemiology</i> , 2010 , 171, 540-9	3.8	73
379	The 10 keys to healthy aging: findings from an innovative prevention program in the community. <i>Journal of Aging and Health</i> , 2010 , 22, 547-66	2.6	26
378	COMT genotype and cognitive function: an 8-year longitudinal study in white and black elders. <i>Neurology</i> , 2010 , 74, 1296-302	6.5	28
377	Validation of the health ABC heart failure model for incident heart failure risk prediction: the Cardiovascular Health Study. <i>Circulation: Heart Failure</i> , 2010 , 3, 495-502	7.6	47
376	The influence of pre-existing diabetes mellitus on the host immune response and outcome of pneumonia: analysis of two multicentre cohort studies. <i>Thorax</i> , 2010 , 65, 870-7	7.3	68
375	Psychomotor speed and functional brain MRI 2 years after completing a physical activity treatment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 639-47	6.4	123
374	Age and cystatin C in healthy adults: a collaborative study. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 463-9	4.3	41
373	Body weight dynamics and their association with physical function and mortality in older adults: the Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 63-70	6.4	94
372	Change in circulating adiponectin in advanced old age: determinants and impact on physical function and mortality. The Cardiovascular Health Study All Stars Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 1208-14	6.4	52
371	Physical activity predicts gray matter volume in late adulthood: the Cardiovascular Health Study. <i>Neurology</i> , 2010 , 75, 1415-22	6.5	340
370	Association between adiposity in midlife and older age and risk of diabetes in older adults. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 2504-12	27.4	111
369	Late-life depressed mood and weight change contribute to the risk of each other. <i>American Journal of Geriatric Psychiatry</i> , 2010 , 18, 236-44	6.5	17

368	Inflammatory markers and incident heart failure risk in older adults: the Health ABC (Health, Aging, and Body Composition) study. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2129-37	15.1	284
367	A meta-analysis of four genome-wide association studies of survival to age 90 years or older: the Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 478-87	6.4	107
366	Misreporting of energy intake in the elderly using doubly labeled water to measure total energy expenditure and weight change. <i>Journal of the American College of Nutrition</i> , 2010 , 29, 14-24	3.5	25
365	Magnetization transfer imaging, white matter hyperintensities, brain atrophy and slower gait in older men and women. <i>Neurobiology of Aging</i> , 2010 , 31, 1197-204	5.6	58
364	Glycosylated hemoglobin and the risk of death and cardiovascular mortality in the elderly. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010 , 20, 15-21	4.5	21
363	Serum albumin concentration and heart failure risk The Health, Aging, and Body Composition Study. <i>American Heart Journal</i> , 2010 , 160, 279-85	4.9	85
362	Predictors of mortality in elderly subjects with obstructive airway disease: the PILE score. <i>Annals of Epidemiology</i> , 2010 , 20, 223-32	6.4	25
361	Executive control function, brain activation and white matter hyperintensities in older adults. <i>NeuroImage</i> , 2010 , 49, 3436-42	7.9	59
360	Weight loss and regain and effects on body composition: the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 78-83	6.4	70
359	Prospective study of obstructive sleep apnea and incident coronary heart disease and heart failure: the sleep heart health study. <i>Circulation</i> , 2010 , 122, 352-60	16.7	1024
358	Physical activity and years of healthy life in older adults: results from the cardiovascular health study. <i>Journal of Aging and Physical Activity</i> , 2010 , 18, 313-34	1.6	26
357	Sleep-disordered breathing in the National Football League. <i>Sleep</i> , 2010 , 33, 819-24	1.1	39
356	The association of osteoarthritis risk factors with localized, regional and diffuse knee pain. <i>Osteoarthritis and Cartilage</i> , 2010 , 18, 1244-9	6.2	28
355	Physical performance and subsequent disability and survival in older adults with malignancy: results from the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 76-82	5.6	82
354	Association between fitness and changes in body composition and muscle strength. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 219-26	5.6	50
353	Cardiovascular disease is associated with greater incident dehydroepiandrosterone sulfate decline in the oldest old: the cardiovascular health study all stars study. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 421-6	5.6	20
352	Long-term retention of older adults in the Cardiovascular Health Study: implications for studies of the oldest old. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 696-701	5.6	29
351	The effect of maintaining cognition on risk of disability and death. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 889-94	5.6	60

350	Renin angiotensin system gene polymorphisms modify angiotensin-converting enzyme inhibitorsN effect on cognitive function: the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 1035-42	5.6	18
349	An overview of the design, implementation, and analyses of longitudinal studies on aging. <i>Journal of the American Geriatrics Society</i> , 2010 , 58 Suppl 2, S287-91	5.6	26
348	The effect of medication use on urinary incontinence in community-dwelling elderly women. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 1715-20	5.6	30
347	Geriatric impairments and disability: the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 1686-92	5.6	43
346	Hospitalization and change in body composition and strength in a population-based cohort of older persons. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 2085-91	5.6	55
345	Obesity and onset of significant depressive symptoms: results from a prospective community-based cohort study of older men and women. <i>Journal of Clinical Psychiatry</i> , 2010 , 71, 391-9	4.6	102
344	Polysomnographic and health-related quality of life correlates of restless legs syndrome in the Sleep Heart Health Study. <i>Sleep</i> , 2009 , 32, 772-8	1.1	117
343	Higher inflammatory marker levels in older persons: associations with 5-year change in muscle mass and muscle strength. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 1183-9	6.4	426
342	Rapid decline of kidney function increases cardiovascular risk in the elderly. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2625-30	12.7	196
341	Changes in cognitive function in a randomized trial of physical activity: results of the lifestyle interventions and independence for elders pilot study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 688-94	6.4	110
340	Trajectories of dehydroepiandrosterone sulfate predict mortality in older adults: the cardiovascular health study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 1268-74	6.4	37
339	Cystatin C associates with arterial stiffness in older adults. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 1086-93	12.7	50
338	Activity energy expenditure and change in body composition in late life. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1336-42	7	30
337	Obstructive sleep apnea among obese patients with type 2 diabetes. <i>Diabetes Care</i> , 2009 , 32, 1017-9	14.6	392
336	Epidemiology of incident heart failure in a contemporary elderly cohort: the health, aging, and body composition study. <i>Archives of Internal Medicine</i> , 2009 , 169, 708-15		135
335	A randomized study on the effect of weight loss on obstructive sleep apnea among obese patients with type 2 diabetes: the Sleep AHEAD study. <i>Archives of Internal Medicine</i> , 2009 , 169, 1619-26		318
334	Change in cardiovascular risk factors with progression of kidney disease. <i>American Journal of Nephrology</i> , 2009 , 29, 334-41	4.6	11
333	Rate of kidney function decline in older adults: a comparison using creatinine and cystatin C. <i>American Journal of Nephrology</i> , 2009 , 30, 171-8	4.6	105

332	Using telephone and informant assessments to estimate missing Modified Mini-Mental State Exam scores and rates of cognitive decline. The cardiovascular health study. <i>Neuroepidemiology</i> , 2009 , 33, 55-63	5.4	35
331	Predictors of maintaining cognitive function in older adults: the Health ABC study. <i>Neurology</i> , 2009 , 72, 2029-35	6.5	281
330	The future of epidemiology. <i>Academic Medicine</i> , 2009 , 84, 1631-7	3.9	20
329	Prospective study of sleep-disordered breathing and hypertension: the Sleep Heart Health Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009 , 179, 1159-64	10.2	272
328	Metabolic syndrome and physical decline in older persons: results from the Health, Aging And Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 96-102	6.4	58
327	Serum resistin concentrations and risk of new onset heart failure in older persons: the health, aging, and body composition (Health ABC) study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1144-9	9.4	62
326	Total and cause-specific mortality in the cardiovascular health study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 1251-61	6.4	62
325	Association between telomere length, specific causes of death, and years of healthy life in health, aging, and body composition, a population-based cohort study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 860-4	6.4	193
324	Sleep-disordered breathing and mortality: a prospective cohort study. <i>PLoS Medicine</i> , 2009 , 6, e1000132	11.6	883
323	Number and dosage of central nervous system medications on recurrent falls in community elders: the Health, Aging and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 492-8	6.4	120
322	Racial differences in self-rated health at similar levels of physical functioning: an examination of health pessimism in the health, aging, and body composition study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2009 , 64, 87-94	4.6	41
321	Physical activity as a preventative factor for frailty: the health, aging, and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 61-8	6.4	205
320	Activity energy expenditure and mobility limitation in older adults: differential associations by sex. <i>American Journal of Epidemiology</i> , 2009 , 169, 1507-16	3.8	27
319	Sleep-disordered breathing and frailty in the Cardiovascular Health Study Cohort. <i>American Journal of Epidemiology</i> , 2009 , 170, 193-202	3.8	45
318	The knee pain map: reliability of a method to identify knee pain location and pattern. <i>Arthritis and Rheumatism</i> , 2009 , 61, 725-31		46
317	Evolving concepts of cardiovascular disease prevention in older adults. <i>Current Cardiovascular Risk Reports</i> , 2009 , 3, 366-373	0.9	
316	Association of adiponectin with mortality in older adults: the Health, Aging, and Body Composition Study. <i>Diabetologia</i> , 2009 , 52, 591-5	10.3	63
315	Central nervous system medication use and incident mobility limitation in community elders: the Health, Aging, and Body Composition study. <i>Pharmacoepidemiology and Drug Safety</i> , 2009 , 18, 916-22	2.6	34

314	Inflammation and race and gender differences in computerized tomography-measured adipose depots. <i>Obesity</i> , 2009 , 17, 1062-9	8	170
313	Effect of central nervous system medication use on decline in cognition in community-dwelling older adults: findings from the Health, Aging And Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 243-50	5.6	79
312	Long-term function in an older cohort--the cardiovascular health study all stars study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 432-40	5.6	68
311	Serum insulin-like growth factor-1 binding proteins 1 and 2 and mortality in older adults: the Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 1213-8	5.6	55
310	Moderate alcohol intake and risk of functional decline: the Health, Aging, and Body Composition study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 1767-75	5.6	29
309	Sensory and motor peripheral nerve function and lower-extremity quadriceps strength: the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 2004-10	5.6	60
308	Added value of physical performance measures in predicting adverse health-related events: results from the Health, Aging And Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 251-9	5.6	382
307	Successful skeletal aging: a marker of low fracture risk and longevity. The Study of Osteoporotic Fractures (SOF). <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 134-43	6.3	50
306	Leukocyte Telomere Length Is Not Associated With BMD, Osteoporosis, or Fracture in Older Adults: Results From the Health, Aging and Body Composition Study. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 1531-6	6.3	29
305	Longitudinal study of muscle strength, quality, and adipose tissue infiltration. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1579-85	7	826
304	Excessive loss of skeletal muscle mass in older adults with type 2 diabetes. <i>Diabetes Care</i> , 2009 , 32, 1993-7	4.6	461
303	Glycemic status and incident heart failure in elderly without history of diabetes mellitus: the health, aging, and body composition study. <i>Journal of Cardiac Failure</i> , 2009 , 15, 593-9	3.3	18
302	Association between subclinical hypothyroidism and coronary heart disease in 2006. <i>International Journal of Cardiology</i> , 2009 , 132, 127-8; author reply 128-9	3.2	3
301	Association between inflammatory components and physical function in the health, aging, and body composition study: a principal component analysis approach. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 581-9	6.4	91
300	Association of chronic kidney disease with the spectrum of ankle brachial index the CHS (Cardiovascular Health Study). <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1176-84	15.1	63
299	The burden of cardiovascular disease in the elderly: morbidity, mortality, and costs. <i>Clinics in Geriatric Medicine</i> , 2009 , 25, 563-77, vii	3.8	299
298	Subclinical hypothyroidism and functional mobility in older adults. <i>Archives of Internal Medicine</i> , 2009 , 169, 2011-7		86
297	Weight, mortality, years of healthy life, and active life expectancy in older adults. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 76-83	5.6	56

296	Joint effects of adiposity and physical activity on incident mobility limitation in older adults. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 636-43	5.6	79
295	Total insulinlike growth factor 1 and insulinlike growth factor binding protein levels, functional status, and mortality in older adults. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 652-60	5.6	45
294	Incident physical disability in people with lower extremity peripheral arterial disease: the role of cardiovascular disease. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1037-44	5.6	20
293	Subjective and objective sleep quality and aging in the sleep heart health study. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1218-27	5.6	180
292	Self-reported napping and duration and quality of sleep in the lifestyle interventions and independence for elders pilot study. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1674-80	5.6	49
291	The influence of age on changes in health-related quality of life over three years in a cohort undergoing hemodialysis. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1608-17	5.6	52
290	Association between lower digit symbol substitution test score and slower gait and greater risk of mortality and of developing incident disability in well-functioning older adults. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1618-25	5.6	182
289	Anemia is associated with the progression of white matter disease in older adults with high blood pressure: the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1867-72	5.6	31
288	Low testosterone levels and decline in physical performance and muscle strength in older men: findings from two prospective cohort studies. <i>Clinical Endocrinology</i> , 2008 , 68, 42-50	3.4	45
287	Coronary artery calcium, carotid artery wall thickness, and cardiovascular disease outcomes in adults 70 to 99 years old. <i>American Journal of Cardiology</i> , 2008 , 101, 186-92	3	84
286	Subjective and objective sleep quality in patients on conventional thrice-weekly hemodialysis: comparison with matched controls from the sleep heart health study. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 305-13	7.4	64
285	Subclinical thyroid dysfunction, cardiac function, and the risk of heart failure. The Cardiovascular Health study. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 1152-9	15.1	187
284	The reliability and validity of measures of gait variability in community-dwelling older adults. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 2293-6	2.8	116
283	Kidney dysfunction and fatal cardiovascular disease--an association independent of atherosclerotic events: results from the Health, Aging, and Body Composition (Health ABC) study. <i>American Heart Journal</i> , 2008 , 155, 62-8	4.9	77
282	Parity and cardiovascular disease risk among older women: how do pregnancy complications mediate the association?. <i>Annals of Epidemiology</i> , 2008 , 18, 873-9	6.4	49
281	Stance time and step width variability have unique contributing impairments in older persons. <i>Gait and Posture</i> , 2008 , 27, 431-9	2.6	130
280	Insulin-like growth factor-(IGF)-axis, inflammation, and glucose intolerance among older adults. <i>Growth Hormone and IGF Research</i> , 2008 , 18, 166-73	2	53
279	Common variants in the CRP gene in relation to longevity and cause-specific mortality in older adults: the Cardiovascular Health Study. <i>Atherosclerosis</i> , 2008 , 197, 922-30	3.1	21

278	Effects of physical activity on strength and skeletal muscle fat infiltration in older adults: a randomized controlled trial. <i>Journal of Applied Physiology</i> , 2008 , 105, 1498-503	3.7	262
277	Enhanced risk for Alzheimer disease in persons with type 2 diabetes and APOE epsilon4: the Cardiovascular Health Study Cognition Study. <i>Archives of Neurology</i> , 2008 , 65, 89-93		212
276	Cystatin C and aging success. <i>Archives of Internal Medicine</i> , 2008 , 168, 147-53		73
275	Cardiovascular risk factors and incident acute renal failure in older adults: the cardiovascular health study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 450-6	6.9	38
274	The relationship of reduced peripheral nerve function and diabetes with physical performance in older white and black adults: the Health, Aging, and Body Composition (Health ABC) study. <i>Diabetes Care</i> , 2008 , 31, 1767-72	14.6	95
273	Caregiving, mortality, and mobility decline: the Health, Aging, and Body Composition (Health ABC) Study. <i>Archives of Internal Medicine</i> , 2008 , 168, 2154-62		69
272	Incident heart failure prediction in the elderly: the health ABC heart failure score. <i>Circulation: Heart Failure</i> , 2008 , 1, 125-33	7.6	182
271	Statin use and incident frailty in women aged 65 years or older: prospective findings from the Women's Health Initiative Observational Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 369-75	6.4	68
270	Sleep problems and associated daytime fatigue in community-dwelling older individuals. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1069-75	6.4	57
269	Association of the ACTN3 genotype and physical functioning with age in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1227-34	6.4	52
268	Depressive symptoms and change in abdominal obesity in older persons. <i>Archives of General Psychiatry</i> , 2008 , 65, 1386-93		135
267	Induction of CD56 and TCR-independent activation of T cells with aging. <i>Journal of Immunology</i> , 2008 , 180, 1979-90	5.3	54
266	Rapid kidney function decline and mortality risk in older adults. <i>Archives of Internal Medicine</i> , 2008 , 168, 2212-8		255
265	Impact of health perception, balance perception, fall history, balance performance, and gait speed on walking activity in older adults. <i>Physical Therapy</i> , 2008 , 88, 1474-81	3.3	19
264	Inflammatory markers and longitudinal lung function decline in the elderly. <i>American Journal of Epidemiology</i> , 2008 , 168, 602-10	3.8	62
263	Fetuin-A and incident diabetes mellitus in older persons. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 182-8	27.4	196
262	Diabetes mellitus and gait dysfunction: possible explanatory factors. <i>Physical Therapy</i> , 2008 , 88, 1365-74	3.3	54
261	Abdominal aortic aneurysms, increasing infrarenal aortic diameter, and risk of total mortality and incident cardiovascular disease events: 10-year follow-up data from the Cardiovascular Health Study. <i>Circulation</i> , 2008 , 117, 1010-7	16.7	88

260	Racial disparities in health care access and cardiovascular disease indicators in Black and White older adults in the Health ABC Study. <i>Journal of Aging and Health</i> , 2008 , 20, 599-614	2.6	45
259	Sleep-disordered breathing and cardiovascular disease: an outcome-based definition of hypopneas. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 177, 1150-5	10.2	188
258	A physiologic index of comorbidity: relationship to mortality and disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 603-9	6.4	90
257	Coronary artery calcium and physical function in older adults: the Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1112-8	6.4	16
256	Mobility limitation in self-described well-functioning older adults: importance of endurance walk testing. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 841-7	6.4	98
255	Maximal fitness testing in sedentary elderly at substantial risk of disability: LIFE-P study experience. <i>Journal of Aging and Physical Activity</i> , 2008 , 16, 408-15	1.6	11
254	Defining anemia by race using epidemiologic data. <i>Blood</i> , 2008 , 111, 2941; author reply 2941-2	2.2	2
253	Special article: gait measures indicate underlying focal gray matter atrophy in the brain of older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1380-8	6.4	151
252	Relationship of ankle blood pressures to cardiovascular events in older adults. <i>Stroke</i> , 2008 , 39, 863-9	6.7	81
251	Dietary protein intake is associated with lean mass change in older, community-dwelling adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 150-5	7	782
250	Association between nighttime sleep and napping in older adults. <i>Sleep</i> , 2008 , 31, 733-40	1.1	76
249	Physical activity and the older adult: Measurement, benefits, and risks. <i>Current Cardiovascular Risk Reports</i> , 2008 , 2, 305-310	0.9	4
248	Age-specific prevalence and years of healthy life in a system with three health states. <i>Statistics in Medicine</i> , 2008 , 27, 1371-86	2.3	4
247	A genome-wide association study identifies protein quantitative trait loci (pQTLs). <i>PLoS Genetics</i> , 2008 , 4, e1000072	6	331
246	Alcohol consumption and lower extremity arterial disease among older adults: the cardiovascular health study. <i>American Journal of Epidemiology</i> , 2008 , 167, 34-41	3.8	14
245	Activity Energy Expenditure And The Change In Body Composition During Late Life. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, S486	1.2	
244	Association of the ACTN3 Genotype and Physical Functioning with Age in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, S44	1.2	1
243	Accelerated loss of skeletal muscle strength in older adults with type 2 diabetes: the health, aging, and body composition study. <i>Diabetes Care</i> , 2007 , 30, 1507-12	14.6	470

242	Poor sleep is associated with poorer physical performance and greater functional limitations in older women. <i>Sleep</i> , 2007 , 30, 1317-24	1.1	186
241	Effects of birth cohort and age on body composition in a sample of community-based elderly. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 405-10	7	94
240	Lifestyle factors and incident mobility limitation in obese and non-obese older adults. <i>Obesity</i> , 2007 , 15, 3122-32	8	72
239	Anxiety symptoms and decline in physical function over 5 years in the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 265-70	5.6	34
238	Knee extension strength cutpoints for maintaining mobility. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 451-7	5.6	165
237	Influence of comorbid conditions on long-term mortality after pneumonia in older people. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 518-25	5.6	92
236	Alternative definitions of sarcopenia, lower extremity performance, and functional impairment with aging in older men and women. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 769-74	5.6	539
235	Multitasking: association between poorer performance and a history of recurrent falls. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 570-6	5.6	121
234	Kidney function as a predictor of loss of lean mass in older adults: health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 1578-84	5.6	24
233	Focal atrophy and cerebrovascular disease increase dementia risk among cognitively normal older adults. <i>Journal of Neuroimaging</i> , 2007 , 17, 148-55	2.8	26
232	The effect of different public health interventions on longevity, morbidity, and years of healthy life. <i>BMC Public Health</i> , 2007 , 7, 52	4.1	14
231	Associations between sex steroid hormone levels and depressive symptoms in elderly men and women: results from the Health ABC study. <i>Psychoneuroendocrinology</i> , 2007 , 32, 874-83	5	95
230	Patella malalignment, pain and patellofemoral progression: the Health ABC Study. <i>Osteoarthritis and Cartilage</i> , 2007 , 15, 1120-7	6.2	88
229	Relationship of uric acid with progression of kidney disease. <i>American Journal of Kidney Diseases</i> , 2007 , 50, 239-47	7.4	293
228	Inflammatory markers and incident fracture risk in older men and women: the Health Aging and Body Composition Study. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 1088-95	6.3	175
227	The association of bone mineral density measures with incident cardiovascular disease in older adults. <i>Osteoporosis International</i> , 2007 , 18, 999-1008	5.3	73
226	Association of kidney function with incident hip fracture in older adults. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 282-6	12.7	159
225	Polymorphisms of angiotensinogen and angiotensin-converting enzyme associated with lower extremity arterial disease in the Health, Aging and Body Composition study. <i>Journal of Human Hypertension</i> , 2007 , 21, 673-82	2.6	16

224	4G/5G plasminogen activator inhibitor-1 polymorphisms and haplotypes are associated with pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 1129-37	10.2	34
223	Gait speed predicts decline in attention and psychomotor speed in older adults: the health aging and body composition study. <i>Neuroepidemiology</i> , 2007 , 29, 156-62	5.4	129
222	Gait variability is associated with subclinical brain vascular abnormalities in high-functioning older adults. <i>Neuroepidemiology</i> , 2007 , 29, 193-200	5.4	146
221	Cognitive function, gait speed decline, and comorbidities: the health, aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 844-50	6.4	258
220	Gait variability and the risk of incident mobility disability in community-dwelling older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 983-8	6.4	159
219	Psychosocial risk factors and the metabolic syndrome in elderly persons: findings from the Health, Aging and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 563-9	6.4	58
218	Kidney function and markers of inflammation in elderly persons without chronic kidney disease: the health, aging, and body composition study. <i>Kidney International</i> , 2007 , 71, 239-44	9.9	99
217	The Number of Sick Persons in a Cohort. <i>Research on Aging</i> , 2007 , 29, 555-575	3	5
216	Kidney function, electrocardiographic findings, and cardiovascular events among older adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 501-8	6.9	34
215	Racial variation in the relationship of anemia with mortality and mobility disability among older adults. <i>Blood</i> , 2007 , 109, 4663-70	2.2	104
214	Preterm delivery and later maternal cardiovascular disease risk. <i>Epidemiology</i> , 2007 , 18, 733-9	3.1	79
213	Designing clinical trials of interventions for mobility disability: results from the lifestyle interventions and independence for elders pilot (LIFE-P) trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 1237-43	6.4	42
212	A regions-of-interest volumetric analysis of mobility limitations in community-dwelling older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 1048-55	6.4	127
211	White matter grade and ventricular volume on brain MRI as markers of longevity in the cardiovascular health study. <i>Neurobiology of Aging</i> , 2007 , 28, 1307-15	5.6	73
210	Ethnic-specific prevalence of peripheral arterial disease in the United States. <i>American Journal of Preventive Medicine</i> , 2007 , 32, 328-33	6.1	340
209	Association between infant birth weight and maternal cardiovascular risk factors in the health, aging, and body composition study. <i>Annals of Epidemiology</i> , 2007 , 17, 36-43	6.4	37
208	Volumetric and areal bone mineral density measures are associated with cardiovascular disease in older men and women: the health, aging, and body composition study. <i>Calcified Tissue International</i> , 2006 , 79, 102-11	3.9	85
207	Cardiovascular morbidity and mortality in community-dwelling elderly individuals with calcification of the fibrous skeleton of the base of the heart and atherosclerosis (The Cardiovascular Health Study). <i>American Journal of Cardiology</i> , 2006 , 97, 1281-6	3	89

206	Cardiovascular disease and risk of Alzheimer's disease. <i>Neurological Research</i> , 2006 , 28, 612-20	2.7	35
205	Influence of marital status on physical activity levels among older adults. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 541-6	1.2	110
204	Kidney function predicts the rate of bone loss in older individuals: the Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 743-8	6.4	39
203	Strength, but not muscle mass, is associated with mortality in the health, aging and body composition study cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 72-7	6.4	1043
202	The loss of skeletal muscle strength, mass, and quality in older adults: the health, aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 1059-64	6.4	1694
201	Quantitative measures of gait characteristics indicate prevalence of underlying subclinical structural brain abnormalities in high-functioning older adults. <i>Neuroepidemiology</i> , 2006 , 26, 52-60	5.4	149
200	Factors associated with geographic variations in stroke incidence among older populations in four US communities. <i>Stroke</i> , 2006 , 37, 1980-5	6.7	16
199	Serum adiponectin and coronary heart disease risk in older Black and White Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 5044-50	5.6	62
198	Cystatin C and measures of physical function in elderly adults: the Health, Aging, and Body Composition (HABC) Study. <i>American Journal of Epidemiology</i> , 2006 , 164, 1180-9	3.8	91
197	Mortality and cardiovascular risk across the ankle-arm index spectrum: results from the Cardiovascular Health Study. <i>Circulation</i> , 2006 , 113, 388-93	16.7	240
196	Factors associated with impaired appetite in well-functioning community-dwelling older adults. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2006 , 26, 27-43		27
195	Geographic variations in stroke incidence and mortality among older populations in four US communities. <i>Stroke</i> , 2006 , 37, 1975-9	6.7	63
194	Cystatin C and mortality risk in the elderly: the health, aging, and body composition study. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 254-61	12.7	180
193	Association of long-distance corridor walk performance with mortality, cardiovascular disease, mobility limitation, and disability. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 2018-26	27.4	618
192	Thiazolidinediones and the risk of nontraumatic fractures in patients with diabetes: in reply. <i>Archives of Internal Medicine</i> , 2006 , 166, 1043		2
191	Sleep apnea in patients on conventional thrice-weekly hemodialysis: comparison with matched controls from the Sleep Heart Health Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 3503-9	12.7	131
190	Diabetes, inflammation, and functional decline in older adults: findings from the Health, Aging and Body Composition (ABC) study. <i>Diabetes Care</i> , 2006 , 29, 2039-45	14.6	75
189	Concordance and discordance between two measures of lower extremity function: 400 meter self-paced walk and SPPB. <i>Aging Clinical and Experimental Research</i> , 2006 , 18, 100-6	4.8	53

188	Decreased muscle strength and quality in older adults with type 2 diabetes: the health, aging, and body composition study. <i>Diabetes</i> , 2006 , 55, 1813-8	0.9	481
187	Metabolic syndrome and the risk of cardiovascular disease in older adults. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 1595-602	15.1	152
186	Accuracy and reliability of maternal recall of infant birth weight among older women. <i>Annals of Epidemiology</i> , 2006 , 16, 429-31	6.4	42
185	The association of race with frailty: the cardiovascular health study. <i>Annals of Epidemiology</i> , 2006 , 16, 545-53	6.4	115
184	Clinical significance of calcification of the fibrous skeleton of the heart and atherosclerosis in community dwelling elderly. The Cardiovascular Health Study (CHS). <i>American Heart Journal</i> , 2006 , 151, 39-47	4.9	110
183	Reciprocal influence of concurrent walking and cognitive testing on performance in older adults. <i>Gait and Posture</i> , 2006 , 24, 182-9	2.6	26
182	Physical activity and pet ownership in year 3 of the Health ABC study. <i>Journal of Aging and Physical Activity</i> , 2006 , 14, 154-68	1.6	61
181	Cystatin C and prognosis for cardiovascular and kidney outcomes in elderly persons without chronic kidney disease. <i>Annals of Internal Medicine</i> , 2006 , 145, 237-46	8	390
180	Renal function and heart failure risk in older black and white individuals: the Health, Aging, and Body Composition Study. <i>Archives of Internal Medicine</i> , 2006 , 166, 1396-402		43
179	Impact of inflammation on the relationship among alcohol consumption, mortality, and cardiac events: the health, aging, and body composition study. <i>Archives of Internal Medicine</i> , 2006 , 166, 1490-7		39
178	Effects of a physical activity intervention on measures of physical performance: Results of the lifestyle interventions and independence for Elders Pilot (LIFE-P) study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 1157-65	6.4	443
177	Association of inflammatory markers with socioeconomic status. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 284-90	6.4	95
176	Association of usual sleep duration with hypertension: the Sleep Heart Health Study. <i>Sleep</i> , 2006 , 29, 1009-14	1.1	663
175	Limited literacy and mortality in the elderly: the health, aging, and body composition study. <i>Journal of General Internal Medicine</i> , 2006 , 21, 806-12	4	332
174	Abdominal obesity is an independent risk factor for chronic heart failure in older people. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 413-20	5.6	142
173	Limited literacy in older people and disparities in health and healthcare access. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 770-6	5.6	269
172	Chronic kidney disease and functional limitation in older people: health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 750-6	5.6	149
171	Research agenda for frailty in older adults: toward a better understanding of physiology and etiology: summary from the American Geriatrics Society/National Institute on Aging Research Conference on Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 991-1001	5.6	1035

170	Reduced peripheral nerve function is related to lower hip BMD and calcaneal QUS in older white and black adults: the Health, Aging, and Body Composition Study. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1803-10	6.3	40
169	Volumetric BMD and vascular calcification in middle-aged women: the Study of Women's Health Across the Nation. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1839-46	6.3	116
168	Higher 1,25-dihydroxyvitamin D3 concentrations associated with lower fall rates in older community-dwelling women. <i>Osteoporosis International</i> , 2006 , 17, 1318-28	5.3	80
167	Inflammatory markers are associated with ventilatory limitation and muscle dysfunction in obstructive lung disease in well functioning elderly subjects. <i>Thorax</i> , 2006 , 61, 10-6	7.3	188
166	Common promoter polymorphisms of inflammation and thrombosis genes and longevity in older adults: the cardiovascular health study. <i>Atherosclerosis</i> , 2005 , 181, 175-83	3.1	18
165	Functional neuroimaging indicators of successful executive control in the oldest old. <i>NeuroImage</i> , 2005 , 28, 881-9	7.9	43
164	Circulating levels of inflammatory markers and cancer risk in the health aging and body composition cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2413-8	4	350
163	Periodontitis and airway obstruction. <i>Journal of Periodontology</i> , 2005 , 76, 2161-7	4.6	43
162	Muscle mass, muscle strength, and muscle fat infiltration as predictors of incident mobility limitations in well-functioning older persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 324-33	6.4	909
161	The lifestyle interventions and independence for elders (LIFE) pilot study: design and methods. <i>Contemporary Clinical Trials</i> , 2005 , 26, 141-54	2.3	116
160	Aspirin use for the primary prevention of coronary heart disease in older adults. <i>American Journal of Medicine</i> , 2005 , 118, 1288	2.4	18
159	Cystatin-C and inflammatory markers in the ambulatory elderly. <i>American Journal of Medicine</i> , 2005 , 118, 1416	2.4	114
158	Socioeconomic differences in cognitive decline and the role of biomedical factors. <i>Annals of Epidemiology</i> , 2005 , 15, 564-71	6.4	75
157	Event-related functional magnetic resonance imaging investigation of executive control in very old individuals with mild cognitive impairment. <i>Biological Psychiatry</i> , 2005 , 57, 761-7	7.9	68
156	Cystatin-C and mortality in elderly persons with heart failure. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 268-71	15.1	157
155	Cystatin C concentration as a risk factor for heart failure in older adults. <i>Annals of Internal Medicine</i> , 2005 , 142, 497-505	8	240
154	Factors associated with incidence and persistence of symptoms of disturbed sleep in an elderly cohort: the Cardiovascular Health Study. <i>American Journal of the Medical Sciences</i> , 2005 , 329, 163-72	2.2	71
153	Lower serum albumin concentration and change in muscle mass: the Health, Aging and Body Composition Study. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 531-537	7	141

152	Estrogen replacement, muscle composition, and physical function: The Health ABC Study. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1741-7	1.2	56
151	Skeletal muscle fatigue, strength, and quality in the elderly: the Health ABC Study. <i>Journal of Applied Physiology</i> , 2005 , 99, 210-6	3.7	81
150	Angiotensin-converting enzyme insertion/deletion genotype, exercise, and physical decline. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 691-8	27.4	64
149	Race and sex differences in age-related hearing loss: the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 2119-27	5.6	202
148	Subclinical brain magnetic resonance imaging abnormalities predict physical functional decline in high-functioning older adults. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 649-54	5.6	179
147	Type and intensity of activity and risk of mobility limitation: the mediating role of muscle parameters. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 762-70	5.6	74
146	Frailty: emergence and consequences in women aged 65 and older in the Women's Health Initiative Observational Study. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1321-30	5.6	717
145	Systemic inflammatory markers, periodontal diseases, and periodontal infections in an elderly population. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1532-7	5.6	128
144	Prognostic value of usual gait speed in well-functioning older people--results from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1675-80	5.6	784
143	Ethnic differences in the frequency and circumstances of falling in older community-dwelling women. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1774-9	5.6	53
142	Coronary artery calcium: associations with brain magnetic resonance imaging abnormalities and cognitive status. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 609-15	5.6	53
141	Dementia and Alzheimer's disease incidence in relationship to cardiovascular disease in the Cardiovascular Health Study cohort. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1101-7	5.6	340
140	Low subcutaneous thigh fat is a risk factor for unfavourable glucose and lipid levels, independently of high abdominal fat. The Health ABC Study. <i>Diabetologia</i> , 2005 , 48, 301-8	10.3	309
139	Hearing sensitivity and bone mineral density in older adults: the Health, Aging and Body Composition Study. <i>Osteoporosis International</i> , 2005 , 16, 1675-82	5.3	27
138	Too much or too little step width variability is associated with a fall history in older persons who walk at or near normal gait speed. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2005 , 2, 21	5.3	278
137	Weight change and the conservation of lean mass in old age: the Health, Aging and Body Composition Study. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 872-8; quiz 915-6	7	291
136	Lower serum albumin concentration and change in muscle mass: the Health, Aging and Body Composition Study. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 531-7	7	142
135	Short-term weight changes in community-dwelling older adults: the Health, Aging, and Body Composition Weight Change Substudy. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 644-50	7	11

134	Short-term weight changes in community-dwelling older adults: the Health, Aging, and Body Composition Weight Change Substudy. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 644-650	7	18
133	Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2005 , 165, 1896-902		77
132	Predicting the development of diabetes in older adults: the derivation and validation of a prediction rule. <i>Diabetes Care</i> , 2005 , 28, 404-8	14.6	77
131	Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the health, aging, and body composition study. <i>Archives of Internal Medicine</i> , 2005 , 165, 1612-7		285
130	Progression and regression of sleep-disordered breathing with changes in weight: the Sleep Heart Health Study. <i>Archives of Internal Medicine</i> , 2005 , 165, 2408-13		337
129	A prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2005 , 165, 2214-20		304
128	Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death. <i>Archives of Internal Medicine</i> , 2005 , 165, 2460-6		321
127	The clock drawing test is an independent predictor of incident use of 24-hour care in a retirement community. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 928-32	6.4	30
126	Is there a biomedical explanation for socioeconomic differences in incident mobility limitation?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 1022-7	6.4	54
125	Preinfection systemic inflammatory markers and risk of hospitalization due to pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005 , 172, 1440-6	10.2	113
124	Statin use and the risk of incident dementia: the Cardiovascular Health Study. <i>Archives of Neurology</i> , 2005 , 62, 1047-51		214
123	Lipoprotein peroxidation and mobility limitation: results from the Health, Aging, and Body Composition Study. <i>Archives of Internal Medicine</i> , 2005 , 165, 2148-54		29
122	Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2005 , 165, 2666-70		73
121	Association between physical and cognitive function in healthy elderly: the health, aging and body composition study. <i>Neuroepidemiology</i> , 2005 , 24, 8-14	5.4	195
120	Trunk muscle composition as a predictor of reduced functional capacity in the health, aging and body composition study: the moderating role of back pain. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 1420-4	6.4	126
119	Cystatin C and the risk of death and cardiovascular events among elderly persons. <i>New England Journal of Medicine</i> , 2005 , 352, 2049-60	59.2	953
118	Kidney function as a predictor of noncardiovascular mortality. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 3728-35	12.7	227
117	Obesity, regional body fat distribution, and the metabolic syndrome in older men and women. <i>Archives of Internal Medicine</i> , 2005 , 165, 777-83		435

116	Cystatin C and subclinical brain infarction. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 3721-7	12.7	106
115	Elevated aortic pulse wave velocity, a marker of arterial stiffness, predicts cardiovascular events in well-functioning older adults. <i>Circulation</i> , 2005 , 111, 3384-90	16.7	909
114	Cross-sectional associations between trunk muscle composition, back pain, and physical function in the health, aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 882-7	6.4	141
113	Weight change, weight change intention, and the incidence of mobility limitation in well-functioning community-dwelling older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 1007-12	6.4	59
112	Association of sleep time with diabetes mellitus and impaired glucose tolerance. <i>Archives of Internal Medicine</i> , 2005 , 165, 863-7		631
111	Cardiovascular mortality risk in chronic kidney disease: comparison of traditional and novel risk factors. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 1737-45	27.4	511
110	Validation Of The 400 Meter Self-paced Walk. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S73	1.2	
109	Physical Activity Levels And Marital Status In The Health, Aging, And Body Composition Study. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S254	1.2	
108	Sleep-disordered breathing is not associated with the presence of retinal microvascular abnormalities: the Sleep Heart Health Study. <i>Sleep</i> , 2004 , 27, 467-73	1.1	20
107	Weight-loss intention in the well-functioning, community-dwelling elderly: associations with diet quality, physical activity, and weight change. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 466-74	7	22
106	Reply to JC Desport. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 1453-1454	7	
105	The Cardiovascular Health Study: risk factors, subclinical disease, and clinical cardiovascular disease in older adults. <i>The American Journal of Geriatric Cardiology</i> , 2004 , 13, 59-60		5
104	Association of visceral adipose tissue with incident myocardial infarction in older men and women: the Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , 2004 , 160, 741-9	3.8	195
103	The effects of age, sex, ethnicity, and sleep-disordered breathing on sleep architecture. <i>Archives of Internal Medicine</i> , 2004 , 164, 406-18		453
102	Inflammatory and prothrombotic markers and the progression of renal disease in elderly individuals. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 3184-91	12.7	178
101	The metabolic syndrome, inflammation, and risk of cognitive decline. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 2237-42	27.4	673
100	The association between physical function and lifestyle activity and exercise in the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 502-9	5.6	284
99	Periodontal disease and weight loss in older adults. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 547-53	5.6	44

98	Lipoprotein levels are associated with incident hypertension in older adults. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 916-21	5.6	10
97	Antihypertensive medications and differences in muscle mass in older persons: the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 961-6	5.6	110
96	Physical activity, exercise, and inflammatory markers in older adults: findings from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1098-104	5.6	336
95	Inflammatory markers and incident mobility limitation in the elderly. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1105-13	5.6	235
94	Self-reported alcohol consumption and falls in older adults: cross-sectional and longitudinal analyses of the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1174-9	5.6	90
93	The association between lipid levels and the risks of incident myocardial infarction, stroke, and total mortality: The Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1639-47	5.6	155
92	Insulin-like growth factor-1. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1962-3	5.6	11
91	Use of self-report to predict ability to walk 400 meters in mobility-limited older adults. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 2099-103	5.6	28
90	Black and white differences in cognitive function test scores: what explains the difference?. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 2120-7	5.6	70
89	The presence of frailty in elderly persons with chronic renal insufficiency. <i>American Journal of Kidney Diseases</i> , 2004 , 43, 861-7	7.4	271
88	Diabetes is associated independently of body composition with BMD and bone volume in older white and black men and women: The Health, Aging, and Body Composition Study. <i>Journal of Bone and Mineral Research</i> , 2004 , 19, 1084-91	6.3	156
87	Chronic renal insufficiency and cardiovascular events in the elderly: findings from the Cardiovascular Health Study. <i>The American Journal of Geriatric Cardiology</i> , 2004 , 13, 81-90		40
86	Subclinical cardiovascular disease in older adults: insights from the Cardiovascular Health Study. <i>The American Journal of Geriatric Cardiology</i> , 2004 , 13, 137-51		53
85	The association of regional fat depots with hypertension in older persons of white and African American ethnicity. <i>American Journal of Hypertension</i> , 2004 , 17, 971-6	2.3	63
84	Hearing sensitivity and the risk of incident falls and fracture in older women: the study of osteoporotic fractures. <i>Annals of Epidemiology</i> , 2004 , 14, 311-8	6.4	29
83	Edentulism and nutritional status in a biracial sample of well-functioning, community-dwelling elderly: the health, aging, and body composition study. <i>American Journal of Clinical Nutrition</i> , 2004 , 79, 295-302	7	102
82	Sleep and reported daytime sleepiness in normal subjects: the Sleep Heart Health Study. <i>Sleep</i> , 2004 , 27, 293-8	1.1	151
81	Water turnover in 458 American adults 40-79 yr of age. <i>American Journal of Physiology - Renal Physiology</i> , 2004 , 286, F394-401	4.3	85

80	Commentary on "Embracing complexity: A consideration of hypertension in the very old". <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2003 , 58, 666-7; discussion 669-70	6.4	1
79	The 6-min walk test: a quick measure of functional status in elderly adults. <i>Chest</i> , 2003 , 123, 387-98	5.3	540
78	Risk factors for dementia in the cardiovascular health cognition study. <i>Neuroepidemiology</i> , 2003 , 22, 13-24	3.4	240
77	"Successful aging": effect of subclinical cardiovascular disease. <i>Archives of Internal Medicine</i> , 2003 , 163, 2315-22		121
76	Extent of cardiovascular risk reduction associated with treatment of isolated systolic hypertension. <i>Archives of Internal Medicine</i> , 2003 , 163, 2728-31		27
75	One- and two-year change in body composition as measured by DXA in a population-based cohort of older men and women. <i>Journal of Applied Physiology</i> , 2003 , 94, 2368-74	3.7	150
74	Physical activity and functional status in community-dwelling older women: a 14-year prospective study. <i>Archives of Internal Medicine</i> , 2003 , 163, 2565-71		132
73	Inflammatory markers and cardiovascular disease (The Health, Aging and Body Composition [Health ABC] Study). <i>American Journal of Cardiology</i> , 2003 , 92, 522-8	3	228
72	Regional and racial differences in the prevalence of physician-diagnosed essential tremor in the United States. <i>Movement Disorders</i> , 2003 , 18, 1035-40	7	14
71	Strength and muscle quality in a well-functioning cohort of older adults: the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2003 , 51, 323-30	5.6	361
70	Sarcopenia: alternative definitions and associations with lower extremity function. <i>Journal of the American Geriatrics Society</i> , 2003 , 51, 1602-9	5.6	686
69	How does low back pain impact physical function in independent, well-functioning older adults? Evidence from the Health ABC Cohort and implications for the future. <i>Pain Medicine</i> , 2003 , 4, 311-20	2.8	161
68	Inflammatory markers and depressed mood in older persons: results from the Health, Aging and Body Composition study. <i>Biological Psychiatry</i> , 2003 , 54, 566-72	7.9	423
67	Renal insufficiency as a predictor of cardiovascular outcomes and mortality in elderly individuals. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1364-72	15.1	403
66	Neck and shoulder pain in 70- to 79-year-old men and women: findings from the Health, Aging and Body Composition Study. <i>Spine Journal</i> , 2003 , 3, 435-41	4	42
65	Inflammatory markers and onset of cardiovascular events: results from the Health ABC study. <i>Circulation</i> , 2003 , 108, 2317-22	16.7	742
64	Walking performance and cardiovascular response: associations with age and morbidity--the Health, Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2003 , 58, 715-20	6.4	118
63	Sleep and sleep-disordered breathing in adults with predominantly mild obstructive airway disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 167, 7-14	10.2	283

62	Diabetes and sleep disturbances: findings from the Sleep Heart Health Study. <i>Diabetes Care</i> , 2003 , 26, 702-9	14.6	382
61	Association of high coronary heart disease risk status with circulating oxidized LDL in the well-functioning elderly: findings from the Health, Aging, and Body Composition study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003 , 23, 1444-8	9.4	128
60	Association between regional adipose tissue distribution and both type 2 diabetes and impaired glucose tolerance in elderly men and women. <i>Diabetes Care</i> , 2003 , 26, 372-9	14.6	441
59	Inflammation and coagulation factors in persons > 65 years of age with symptoms of depression but without evidence of myocardial ischemia. <i>American Journal of Cardiology</i> , 2002 , 89, 419-24	3	272
58	Leg muscle mass and composition in relation to lower extremity performance in men and women aged 70 to 79: the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , 2002 , 50, 897-904	5.6	609
57	Weight-modification trials in older adults: what should the outcome measure be?. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2002 , 3, 1		17
56	Relationship between coronary artery calcification and other measures of subclinical cardiovascular disease in older adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 1674-9	9.4	87
55	Frailty and activation of the inflammation and coagulation systems with and without clinical comorbidities: results from the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2002 , 162, 2333-41		685
54	Racial differences in coronary artery calcification in older adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 424-30	9.4	110
53	Therapy with hydroxymethylglutaryl coenzyme a reductase inhibitors (statins) and associated risk of incident cardiovascular events in older adults: evidence from the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2002 , 162, 1395-400		68
52	Predictors of sleep-disordered breathing in community-dwelling adults: the Sleep Heart Health Study. <i>Archives of Internal Medicine</i> , 2002 , 162, 893-900		893
51	Identifying Early Decline of Physical Function in Community-Dwelling Older Women: Performance-Based and Self-Report Measures. <i>Physical Therapy</i> , 2002 , 82, 320-328	3.3	134
50	Subclinical atherosclerosis in multiple vascular beds: an index of atherosclerotic burden evaluated in postmenopausal women. <i>Atherosclerosis</i> , 2002 , 160, 407-16	3.1	44
49	Relationship of interleukin-6 and tumor necrosis factor-alpha with muscle mass and muscle strength in elderly men and women: the Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2002 , 57, M326-32	6.4	826
48	Identifying early decline of physical function in community-dwelling older women: performance-based and self-report measures. <i>Physical Therapy</i> , 2002 , 82, 320-8	3.3	48
47	The relationship between chronically disrupted sleep and healthcare use. <i>Sleep</i> , 2002 , 25, 289-96	1.1	100
46	Cardiovascular disease and mortality in older adults with small abdominal aortic aneurysms detected by ultrasonography: the cardiovascular health study. <i>Annals of Internal Medicine</i> , 2001 , 134, 182-90	8	125
45	In reply. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 231	5.6	

44	Measuring fitness in healthy older adults: the Health ABC Long Distance Corridor Walk. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1544-8	5.6	211
43	Airflow limitation is underrecognized in well-functioning older people. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1032-8	5.6	36
42	Weight change in old age and its association with mortality. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1309-18	5.6	417
41	Factors associated with healthy aging: the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 254-62	5.6	127
40	Gait Variability in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1646-1650	5.6	127
39	Coronary artery calcification in older adults to age 99: prevalence and risk factors. <i>Circulation</i> , 2001 , 104, 2679-84	16.7	170
38	Measuring higher level physical function in well-functioning older adults: expanding familiar approaches in the Health ABC study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2001 , 56, M644-9	6.4	306
37	Relation of sleep-disordered breathing to cardiovascular disease risk factors: the Sleep Heart Health Study. <i>American Journal of Epidemiology</i> , 2001 , 154, 50-9	3.8	396
36	The role of comorbidity in the assessment of intermittent claudication in older adults. <i>Journal of Clinical Epidemiology</i> , 2001 , 54, 294-300	5.7	31
35	Attenuation of skeletal muscle and strength in the elderly: The Health ABC Study. <i>Journal of Applied Physiology</i> , 2001 , 90, 2157-65	3.7	821
34	Gait variability in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1646-50	5.6	46
33	EPIDEMIOLOGIC DATA IN CLINICAL PRACTICE. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 1157-1162	3.6	32
32	Coronary artery calcification in older adults with minimal clinical or subclinical cardiovascular disease. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 256-63	5.6	30
31	Daytime sleepiness predicts mortality and cardiovascular disease in older adults. The Cardiovascular Health Study Research Group. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 115-23	5.6	327
30	Cognitive test performance and presence of subclinical cardiovascular disease in the cardiovascular health study. <i>Neuroepidemiology</i> , 2000 , 19, 312-9	5.4	50
29	Orthostatic Hypotension in the Elderly: Contributions of Impaired LV Filling and Altered Sympathovagal Balance. <i>The American Journal of Geriatric Cardiology</i> , 2000 , 9, 273-280		17
28	Association of sleep-disordered breathing, sleep apnea, and hypertension in a large community-based study. Sleep Heart Health Study. <i>JAMA - Journal of the American Medical Association</i> , 2000 , 283, 1829-36	27.4	2195
27	Temporal trends in the use of anticoagulants among older adults with atrial fibrillation. <i>Archives of Internal Medicine</i> , 1999 , 159, 1574-8		85

26	Underdiagnosis and undertreatment of asthma in the elderly. Cardiovascular Health Study Research Group. <i>Chest</i> , 1999 , 116, 603-13	5.3	274
25	Ankle-arm index as a predictor of cardiovascular disease and mortality in the Cardiovascular Health Study. The Cardiovascular Health Study Group. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 538-45	9.4	661
24	Stroke risk in an elderly population with atrial fibrillation. <i>Journal of General Internal Medicine</i> , 1999 , 14, 56-9	4	34
23	Familial resemblance of bone mineral density (BMD) and calcaneal ultrasound attenuation: the BMD in mothers and daughters study. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 102-10	6.3	70
22	Prevalence and risk factors for abdominal aortic aneurysms in older adults with and without isolated systolic hypertension. <i>American Journal of Cardiology</i> , 1999 , 83, 759-64	3	40
21	Risk factors for 5-year mortality in older adults: the Cardiovascular Health Study. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 279, 585-92	27.4	767
20	Time trends in the use of cholesterol-lowering agents in older adults: the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 1998 , 158, 1761-8		66
19	Correlates of daytime sleepiness in 4578 elderly persons: the Cardiovascular Health Study. <i>Sleep</i> , 1998 , 21, 27-36	1.1	251
18	The association of antihypertensive agents with MRI white matter findings and with Modified Mini-Mental State Examination in older adults. <i>Journal of the American Geriatrics Society</i> , 1997 , 45, 1423-33	5.6	60
17	Mortality over four years in SHEP participants with a low ankle-arm index. <i>Journal of the American Geriatrics Society</i> , 1997 , 45, 1472-8	5.6	121
16	Sleep disturbance, psychosocial correlates, and cardiovascular disease in 5201 older adults: the Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 1997 , 45, 1-7	5.6	234
15	Dealing from the same deck. <i>Journal of the American Geriatrics Society</i> , 1997 , 45, 770-2	5.6	
14	Prevalence and correlates of snoring and observed apneas in 5,201 older adults. <i>Sleep</i> , 1996 , 19, 531-8	1.1	193
13	Nocturnal enuresis in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 1996 , 44, 139-43	5.6	31
12	Editors note: The above letter was referred to the authors of the original article, and their reply follows. <i>Journal of the American Geriatrics Society</i> , 1996 , 44, 1410-1410	5.6	
11	Ischemic episodes in 24-h ambulatory electrocardiograms of elderly persons: the Cardiovascular Health Study. <i>International Journal of Cardiology</i> , 1995 , 51, 165-75	3.2	12
10	Black-white differences in subclinical cardiovascular disease among older adults: the Cardiovascular Health Study. CHS Collaborative Research Group. <i>Journal of Clinical Epidemiology</i> , 1995 , 48, 1141-52	5.7	79
9	Cardiac arrhythmias on 24-h ambulatory electrocardiography in older women and men: the Cardiovascular Health Study. <i>Journal of the American College of Cardiology</i> , 1994 , 23, 916-25	15.1	123

8	Physical disability in older adults: a physiological approach. Cardiovascular Health Study Research Group. <i>Journal of Clinical Epidemiology</i> , 1994 , 47, 747-60	5.7	202
7	Recruitment of adults 65 years and older as participants in the Cardiovascular Health Study. <i>Annals of Epidemiology</i> , 1993 , 3, 358-66	6.4	491
6	Morbidity and Mortality in Hypertensive Adults With a Low Ankle/Arm Blood Pressure Index. <i>JAMA - Journal of the American Medical Association</i> , 1993 , 270, 487	27.4	191
5	Decreased ankle/arm blood pressure index and mortality in elderly women. <i>JAMA - Journal of the American Medical Association</i> , 1993 , 270, 465-469	27.4	230
4	Morbidity and mortality in hypertensive adults with a low ankle/arm blood pressure index. <i>JAMA - Journal of the American Medical Association</i> , 1993 , 270, 487-489	27.4	223
3	Major electrocardiographic abnormalities in persons aged 65 years and older (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group. <i>American Journal of Cardiology</i> , 1992 , 69, 1329-35	3	173
2	The Cardiovascular Health Study: design and rationale. <i>Annals of Epidemiology</i> , 1991 , 1, 263-76	6.4	1946
1	Lower extremity arterial disease in elderly subjects with systolic hypertension. <i>Journal of Clinical Epidemiology</i> , 1991 , 44, 15-20	5.7	80