

Carol E Franz

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.

192
papers

6,417
citations

40
h-index

74
g-index

208
ext. papers

7,735
ext. citations

4.9
avg, IF

5.17
L-index

#	Paper	IF	Citations
192	Cognitive practice effects delay diagnosis of MCI: Implications for clinical trials.. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022 , 8, e12228	6	2
191	Financial strain moderates genetic influences on self-rated health: support for diathesis-stress model of gene-environment interplay.. <i>Biodemography and Social Biology</i> , 2022 , 1-13	1.1	
190	Alzheimer's Disease Polygenic Scores Predict Changes in Episodic Memory and Executive Function Across 12 Years in Late Middle Age.. <i>Journal of the International Neuropsychological Society</i> , 2022 , 1-12	3.1	1
189	Genetic variants associated with longitudinal changes in brain structure across the lifespan.. <i>Nature Neuroscience</i> , 2022 , 25, 421-432	25.5	1
188	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels.. <i>Communications Biology</i> , 2022 , 5, 336	6.7	0
187	Alcohol use and cognitive aging in middle-aged men: The Vietnam Era Twin Study of Aging.. <i>Journal of the International Neuropsychological Society</i> , 2022 , 1-11	3.1	
186	Practice Effects in Mild Cognitive Impairment Increase Reversion Rates and Delay Detection of New Impairments.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 847315	5.3	1
185	Moderate Alcohol Use Is Associated with Reduced Cardiovascular Risk in Middle-Aged Men Independent of Health, Behavior, Psychosocial, and Earlier Life Factors. <i>Nutrients</i> , 2022 , 14, 2183	6.7	3
184	Trauma and posttraumatic stress disorder modulate polygenic predictors of hippocampal and amygdala volume.. <i>Translational Psychiatry</i> , 2021 , 11, 637	8.6	1
183	Paradoxical cognitive trajectories in men from earlier to later adulthood. <i>Neurobiology of Aging</i> , 2021 , 109, 229-238	5.6	0
182	Long-term associations of cigarette smoking in early mid-life with predicted brain aging from mid- to late life. <i>Addiction</i> , 2021 ,	4.6	1
181	Periventricular and deep abnormal white matter differ in associations with cognitive performance at midlife. <i>Neuropsychology</i> , 2021 , 35, 252-264	3.8	0
180	The genetic organization of longitudinal subcortical volumetric change is stable throughout the lifespan. <i>ELife</i> , 2021 , 10,	8.9	3
179	Examining Individual and Synergistic Contributions of PTSD and Genetics to Blood Pressure: A Trans-Ethnic Meta-Analysis. <i>Frontiers in Neuroscience</i> , 2021 , 15, 678503	5.1	1
178	12-year prediction of mild cognitive impairment aided by Alzheimer's brain signatures at mean age 56. <i>Brain Communications</i> , 2021 , 3, fcab167	4.5	2
177	Interaction between Alcohol Consumption and Apolipoprotein E (ApoE) Genotype with Cognition in Middle-Aged Men. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 56-68	3.1	6
176	Associations between depression and cardiometabolic health: A 27-year longitudinal study. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	3

175	Coordinating Global Multi-Site Studies of Military-Relevant Traumatic Brain Injury: Opportunities, Challenges, and Harmonization Guidelines. <i>Brain Imaging and Behavior</i> , 2021 , 15, 585-613	4.1	4
174	MRI-assessed locus coeruleus integrity is heritable and associated with multiple cognitive domains, mild cognitive impairment, and daytime dysfunction. <i>Alzheimer's and Dementia</i> , 2021 , 17, 1017-1025	1.2	7
173	Genetic and Environmental Influences on Semantic Verbal Fluency Across Midlife and Later Life. <i>Behavior Genetics</i> , 2021 , 51, 99-109	3.2	3
172	Metabolites Associated with Early Cognitive Changes Implicated in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021 , 79, 1041-1054	4.3	2
171	How Well Does Subjective Cognitive Decline Correspond to Objectively Measured Cognitive Decline? Assessment of 10-12 Year Change. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 291-304	4.3	0
170	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2021 ,	7.9	3
169	Lifestyle and the aging brain: interactive effects of modifiable lifestyle behaviors and cognitive ability in men from midlife to old age. <i>Neurobiology of Aging</i> , 2021 , 108, 80-89	5.6	2
168	Extensive memory testing improves prediction of progression to MCI in late middle age. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12004	5.2	9
167	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020 , 10, 7974	4.9	6
166	Degree of cognitive impairment does not signify early versus late mild cognitive impairment: confirmation based on Alzheimer's disease polygenic risk. <i>Neurobiology of Aging</i> , 2020 , 94, 149-153	5.6	3
165	Global and Regional Development of the Human Cerebral Cortex: Molecular Architecture and Occupational Aptitudes. <i>Cerebral Cortex</i> , 2020 , 30, 4121-4139	5.1	5
164	Association of baseline semantic fluency and progression to mild cognitive impairment in middle-aged men. <i>Neurology</i> , 2020 , 95, e973-e983	6.5	5
163	Genetic Underpinnings of Increased BMI and Its Association With Late Midlife Cognitive Abilities. <i>Gerontology and Geriatric Medicine</i> , 2020 , 6, 2333721420925267	2.3	0
162	Genes that Bind Behavior Genetics of Associations Between Attachment and Personality in Adulthood 2020 , 233-259		
161	Cognitive Practice Effects Delay Diagnosis; Implications for Clinical Trials 2020 ,		1
160	Dynamics of Brain Structure and its Genetic Architecture over the Lifespan 2020 ,		7
159	Amyloid- β Positivity Predicts Cognitive Decline but Cognition Predicts Progression to Amyloid- β Positivity. <i>Biological Psychiatry</i> , 2020 , 87, 819-828	7.9	12
158	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. <i>Nature Communications</i> , 2020 , 11, 4796	17.4	16

157	Genetic Variation in the Androgen Receptor Modifies the Association Between Testosterone and Vitality in Middle-Aged Men. <i>Journal of Sexual Medicine</i> , 2020 , 17, 2351-2361	1.1	0
156	Metabolic Profiling of Cognitive Aging in Midlife. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 555850	5.3	2
155	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. <i>Scientific Reports</i> , 2020 , 10, 12681	4.9	19
154	Predicting Health-Related Quality of Life in Trauma-Exposed Male Veterans in Late Midlife: A 20 Year Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
153	Within-session verbal learning slope is predictive of lifespan delayed recall, hippocampal volume, and memory training benefit, and is heritable. <i>Scientific Reports</i> , 2020 , 10, 21158	4.9	
152	Longitudinal Twin Study of Subjective Health: Differences in Genetic and Environmental Components of Variance Across Age and Sex. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020 , 75, 1-10	4.6	3
151	Modifying the minimum criteria for diagnosing amnesic MCI to improve prediction of brain atrophy and progression to Alzheimer's disease. <i>Brain Imaging and Behavior</i> , 2020 , 14, 787-796	4.1	10
150	Posttraumatic stress symptom persistence across 24 years: association with brain structures. <i>Brain Imaging and Behavior</i> , 2020 , 14, 1208-1220	4.1	7
149	Internalizing and externalizing psychopathology in middle age: genetic and environmental architecture and stability of symptoms over 15 to 20 years. <i>Psychological Medicine</i> , 2020 , 50, 1530-1538	6.9	7
148	Pupillary dilation responses as a midlife indicator of risk for Alzheimer's disease: association with Alzheimer's disease polygenic risk. <i>Neurobiology of Aging</i> , 2019 , 83, 114-121	5.6	12
147	IGEMS: The Consortium on Interplay of Genes and Environment Across Multiple Studies - An Update. <i>Twin Research and Human Genetics</i> , 2019 , 22, 809-816	2.2	8
146	Influence of young adult cognitive ability and additional education on later-life cognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 2021-2026	11.5	46
145	Resting State Abnormalities of the Default Mode Network in Mild Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2019 , 70, 107-120	4.3	35
144	Common Genetic Influences on Impulsivity Facets are Related to Goal Management, Psychopathology, and Personality. <i>Journal of Research in Personality</i> , 2019 , 79, 161-175	2.8	2
143	Body mass trajectories and cortical thickness in middle-aged men: a 42-year longitudinal study starting in young adulthood. <i>Neurobiology of Aging</i> , 2019 , 79, 11-21	5.6	12
142	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019 , 27, 855-865	8	11
141	Interactive Effect of Traumatic Brain Injury and Psychiatric Symptoms on Cognition among Late Middle-Aged Men: Findings from the Vietnam Era Twin Study of Aging. <i>Journal of Neurotrauma</i> , 2019 , 36, 338-347	5.4	6
140	Genetic risk for coronary heart disease alters the influence of Alzheimer's genetic risk on mild cognitive impairment. <i>Neurobiology of Aging</i> , 2019 , 84, 237.e5-237.e12	5.6	5

139	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019 , 10, 4558	17.4	151
138	Genetic and environmental architecture of processing speed across midlife. <i>Neuropsychology</i> , 2019 , 33, 862-871	3.8	6
137	Integrating verbal fluency with executive functions: Evidence from twin studies in adolescence and middle age. <i>Journal of Experimental Psychology: General</i> , 2019 , 148, 2104-2119	4.7	14
136	HEAVY ALCOHOL CONSUMPTION IN MIDLIFE IS ASSOCIATED WITH ACCELERATED BRAIN AGING SIX YEARS LATER. <i>Innovation in Aging</i> , 2019 , 3, S911-S911	0.1	1
135	Current Status of the Vietnam Era Twin Study of Aging (VETSA). <i>Twin Research and Human Genetics</i> , 2019 , 22, 783-787	2.2	9
134	Genetic and Environmental Associations Among Executive Functions, Trait Anxiety, and Depression Symptoms in Middle Age. <i>Clinical Psychological Science</i> , 2019 , 7, 127-142	6	8
133	Genetic architecture of hippocampal subfields on standard resolution MRI: How the parts relate to the whole. <i>Human Brain Mapping</i> , 2019 , 40, 1528-1540	5.9	9
132	Predominantly global genetic influences on individual white matter tract microstructure. <i>NeuroImage</i> , 2019 , 184, 871-880	7.9	9
131	Use of an Alzheimer's disease polygenic risk score to identify mild cognitive impairment in adults in their 50s. <i>Molecular Psychiatry</i> , 2019 , 24, 421-430	15.1	63
130	Testing associations between cannabis use and subcortical volumes in two large population-based samples. <i>Addiction</i> , 2018 , 113, 1661	4.6	15
129	Alcohol intake and brain white matter in middle aged men: Microscopic and macroscopic differences. <i>NeuroImage: Clinical</i> , 2018 , 18, 390-398	5.3	18
128	Genetic relatedness of axial and radial diffusivity indices of cerebral white matter microstructure in late middle age. <i>Human Brain Mapping</i> , 2018 , 39, 2235-2245	5.9	10
127	Interactive effects of testosterone and cortisol on hippocampal volume and episodic memory in middle-aged men. <i>Psychoneuroendocrinology</i> , 2018 , 91, 115-122	5	15
126	Age-Moderation of Genetic and Environmental Contributions to Cognitive Functioning in Mid- and Late-Life for Specific Cognitive Abilities. <i>Intelligence</i> , 2018 , 68, 70-81	3	9
125	Negative fateful life events in midlife and advanced predicted brain aging. <i>Neurobiology of Aging</i> , 2018 , 67, 1-9	5.6	22
124	Genetic and Environmental Influences on Verbal Fluency in Middle Age: A Longitudinal Twin Study. <i>Behavior Genetics</i> , 2018 , 48, 361-373	3.2	11
123	Association of current and former smoking with body mass index: A study of smoking discordant twin pairs from 21 twin cohorts. <i>PLoS ONE</i> , 2018 , 13, e0200140	3.7	25
122	Mediators of the Effect of Childhood Socioeconomic Status on Late Midlife Cognitive Abilities: A Four Decade Longitudinal Study. <i>Innovation in Aging</i> , 2018 , 2,	0.1	16

121	Underdiagnosis of mild cognitive impairment: A consequence of ignoring practice effects. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 372-381	5.2	33
120	Genetic and environmental architecture of executive functions in midlife. <i>Neuropsychology</i> , 2018 , 32, 18-30	3.8	27
119	Stability of genetic and environmental influences on executive functions in midlife. <i>Psychology and Aging</i> , 2018 , 33, 219-231	3.6	17
118	Association of Sleep Quality on Memory-Related Executive Functions in Middle Age. <i>Journal of the International Neuropsychological Society</i> , 2018 , 24, 67-76	3.1	8
117	Brain structure mediates the association between height and cognitive ability. <i>Brain Structure and Function</i> , 2018 , 223, 3487-3494	4	12
116	Facets of Subjective Health From Early Adulthood to Old Age. <i>Journal of Aging and Health</i> , 2017 , 29, 1492-1511	6	6
115	Predictors of current functioning and functional decline in schizophrenia. <i>Schizophrenia Research</i> , 2017 , 188, 158-164	3.6	29
114	Genetic and environmental influences on mean diffusivity and volume in subcortical brain regions. <i>Human Brain Mapping</i> , 2017 , 38, 2589-2598	5.9	7
113	Pupillary Responses as a Biomarker of Early Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 56, 1419-1428	4.3	53
112	Steeper change in body mass across four decades predicts poorer cardiometabolic outcomes at midlife. <i>Obesity</i> , 2017 , 25, 773-780	8	10
111	A longitudinal twin study of general cognitive ability over four decades. <i>Developmental Psychology</i> , 2017 , 53, 1170-1177	3.7	28
110	Heritability of white matter microstructure in late middle age: A twin study of tract-based fractional anisotropy and absolute diffusivity indices. <i>Human Brain Mapping</i> , 2017 , 38, 2026-2036	5.9	31
109	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017 , 20, 395-405	2.2	6
108	Task-evoked pupil dilation and BOLD variance as indicators of locus coeruleus dysfunction. <i>Cortex</i> , 2017 , 97, 60-69	3.8	26
107	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 457-466	7	69
106	Genetic and environmental influences on cortical mean diffusivity. <i>NeuroImage</i> , 2017 , 146, 90-99	7.9	21
105	Genetic influences on individual differences in longitudinal changes in global and subcortical brain volumes: Results of the ENIGMA plasticity working group. <i>Human Brain Mapping</i> , 2017 , 38, 4444-4458	5.9	37
104	Gender Differences in Marital Status Moderation of Genetic and Environmental Influences on Subjective Health. <i>Behavior Genetics</i> , 2016 , 46, 114-123	3.2	7

103	GE Interaction Influences Trajectories of Hand Grip Strength. <i>Behavior Genetics</i> , 2016 , 46, 20-30	3.2	7
102	Is bigger always better? The importance of cortical configuration with respect to cognitive ability. <i>NeuroImage</i> , 2016 , 129, 356-366	7.9	25
101	Author response: Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994 2016 ,		2
100	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016 , 5,	8.9	27
99	White matter disease in midlife is heritable, related to hypertension, and shares some genetic influence with systolic blood pressure. <i>NeuroImage: Clinical</i> , 2016 , 12, 737-745	5.3	17
98	Genetic and environmental contributions to the relationships between brain structure and average lifetime cigarette use. <i>Behavior Genetics</i> , 2015 , 45, 157-70	3.2	16
97	A twin-study of genetic contributions to morningness-eveningness and depression. <i>Chronobiology International</i> , 2015 , 32, 303-9	3.6	45
96	Does degree of gyrification underlie the phenotypic and genetic associations between cortical surface area and cognitive ability?. <i>NeuroImage</i> , 2015 , 106, 154-60	7.9	24
95	The Genetic Association Between Neocortical Volume and General Cognitive Ability Is Driven by Global Surface Area Rather Than Thickness. <i>Cerebral Cortex</i> , 2015 , 25, 2127-37	5.1	61
94	Hypertension-related alterations in white matter microstructure detectable in middle age. <i>Hypertension</i> , 2015 , 66, 317-23	8.5	44
93	Genetic and environmental architecture of changes in episodic memory from middle to late middle age. <i>Psychology and Aging</i> , 2015 , 30, 286-300	3.6	10
92	Hippocampal atrophy varies by neuropsychologically defined MCI among men in their 50s. <i>American Journal of Geriatric Psychiatry</i> , 2015 , 23, 456-65	6.5	14
91	Interpersonal Relationships in Late Adulthood 2015 , 203-239		
90	Zygoty Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015 , 18, 557-70	2.2	20
89	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015 , 18, 348-60	2.2	48
88	A new look at the genetic and environmental coherence of metabolic syndrome components. <i>Obesity</i> , 2015 , 23, 2499-507	8	12
87	Genetic network properties of the human cortex based on regional thickness and surface area measures. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 440	3.3	12
86	Individual differences in cognitive ability at age 20 predict pulmonary function 35 years later. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 261-5	5.1	3

85	Comparison of Twin and Extended Pedigree Designs for Obtaining Heritability Estimates. <i>Behavior Genetics</i> , 2015 , 45, 461-6	3.2	14
84	Assessment of Lifespan Functioning Attainment (ALFA) scale: A quantitative interview for self-reported current and functional decline in schizophrenia. <i>Journal of Psychiatric Research</i> , 2015 , 65, 102-7	5.2	4
83	Early identification and heritability of mild cognitive impairment. <i>International Journal of Epidemiology</i> , 2014 , 43, 600-10	7.8	43
82	Post-traumatic stress symptoms and adult attachment: a 24-year longitudinal study. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 1603-12	6.5	14
81	Interaction of APOE genotype and testosterone on episodic memory in middle-aged men. <i>Neurobiology of Aging</i> , 2014 , 35, 1778.e1-8	5.6	21
80	Genetic and Environmental Influences of General Cognitive Ability: Is a valid latent construct?. <i>Intelligence</i> , 2014 , 43, 65-76	3	45
79	Conceptual and data-based investigation of genetic influences and brain asymmetry: a twin study of multiple structural phenotypes. <i>Journal of Cognitive Neuroscience</i> , 2014 , 26, 1100-17	3.1	36
78	Genetic complexity of episodic memory: a twin approach to studies of aging. <i>Psychology and Aging</i> , 2014 , 29, 404-17	3.6	23
77	Erectile dysfunction, vascular risk, and cognitive performance in late middle age. <i>Psychology and Aging</i> , 2014 , 29, 163-72	3.6	12
76	Imputing observed blood pressure for antihypertensive treatment: impact on population and genetic analyses. <i>American Journal of Hypertension</i> , 2014 , 27, 828-37	2.3	7
75	Authors' response to: commentary by Johnson et al. <i>International Journal of Epidemiology</i> , 2014 , 43, 612-38		2
74	Cognition in Middle Adulthood 2014 , 105-134		2
73	Genetic and environmental influences on sleep quality in middle-aged men: a twin study. <i>Journal of Sleep Research</i> , 2013 , 22, 519-26	5.8	34
72	Cognitive reserve moderates the association between hippocampal volume and episodic memory in middle age. <i>Neuropsychologia</i> , 2013 , 51, 1124-31	3.2	25
71	Adult cognitive ability and socioeconomic status as mediators of the effects of childhood disadvantage on salivary cortisol in aging adults. <i>Psychoneuroendocrinology</i> , 2013 , 38, 2127-39	5	17
70	Genetic and environmental influences of daily and intra-individual variation in testosterone levels in middle-aged men. <i>Psychoneuroendocrinology</i> , 2013 , 38, 2163-72	5	14
69	Shared and distinct genetic influences among different measures of pulmonary function. <i>Behavior Genetics</i> , 2013 , 43, 141-50	3.2	7
68	IGEMS: the consortium on Interplay of Genes and Environment across Multiple Studies. <i>Twin Research and Human Genetics</i> , 2013 , 16, 481-9	2.2	28

67	VETSA: the Vietnam Era Twin Study of Aging - ADDENDUM. <i>Twin Research and Human Genetics</i> , 2013 , 16, 403	2.2	4
66	VETSA: the Vietnam Era Twin Study of Aging. <i>Twin Research and Human Genetics</i> , 2013 , 16, 399-402	2.2	83
65	Genetics of brain structure: contributions from the Vietnam Era Twin Study of Aging. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 751-61	3.5	36
64	Gene-environment interaction of ApoE genotype and combat exposure on PTSD. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 762-9	3.5	40
63	Genetic topography of brain morphology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 17089-94	11.5	143
62	Untreated hypertension decreases heritability of cognition in late middle age. <i>Behavior Genetics</i> , 2012 , 42, 107-20	3.2	9
61	Genetic architecture of the Delis-Kaplan Executive Function System Trail Making Test: evidence for distinct genetic influences on executive function. <i>Neuropsychology</i> , 2012 , 26, 238-50	3.8	20
60	Genetic and environmental influences of white and gray matter signal contrast: a new phenotype for imaging genetics?. <i>NeuroImage</i> , 2012 , 60, 1686-95	7.9	25
59	Heritability of brain ventricle volume: converging evidence from inconsistent results. <i>Neurobiology of Aging</i> , 2012 , 33, 1-8	5.6	273
58	Genetic influences on hippocampal volume differ as a function of testosterone level in middle-aged men. <i>NeuroImage</i> , 2012 , 59, 1123-31	7.9	17
57	Hierarchical genetic organization of human cortical surface area. <i>Science</i> , 2012 , 335, 1634-6	33.3	214
56	Genetic and environmental multidimensionality of well- and ill-being in middle aged twin men. <i>Behavior Genetics</i> , 2012 , 42, 579-91	3.2	25
55	Genetic and Environmental Influences on Individual Differences in Frequency of Play with Pets among Middle-Aged Men: A Behavioral Genetic Analysis. <i>Anthrozoos</i> , 2012 , 25, 441-456	2.4	5
54	A comparison of heritability maps of cortical surface area and thickness and the influence of adjustment for whole brain measures: a magnetic resonance imaging twin study. <i>Twin Research and Human Genetics</i> , 2012 , 15, 304-14	2.2	89
53	A 35-year longitudinal assessment of cognition and midlife depression symptoms: the Vietnam Era Twin Study of Aging. <i>American Journal of Geriatric Psychiatry</i> , 2011 , 19, 559-70	6.5	50
52	Cortisol and brain: beyond the hippocampus. <i>Biological Psychiatry</i> , 2011 , 69, e9; author reply e11	7.9	3
51	A twin study of spatial and non-spatial delayed response performance in middle age. <i>Brain and Cognition</i> , 2011 , 76, 43-51	2.7	1
50	Negative emotionality, depressive symptoms and cortisol diurnal rhythms: analysis of a community sample of middle-aged males. <i>Hormones and Behavior</i> , 2011 , 60, 202-9	3.7	16

49	Genetic influences on cortical regionalization in the human brain. <i>Neuron</i> , 2011 , 72, 537-44	13.9	99
48	Presence of ApoE ϵ allele associated with thinner frontal cortex in middle age. <i>Journal of Alzheimer's Disease</i> , 2011 , 26 Suppl 3, 49-60	4.3	60
47	Genetic architecture of learning and delayed recall: a twin study of episodic memory. <i>Neuropsychology</i> , 2011 , 25, 488-98	3.8	26
46	Cross-sectional and 35-year longitudinal assessment of salivary cortisol and cognitive functioning: the Vietnam Era twin study of aging. <i>Psychoneuroendocrinology</i> , 2011 , 36, 1040-52	5	72
45	Genetic and environmental effects on diurnal dehydroepiandrosterone sulfate concentrations in middle-aged men. <i>Psychoneuroendocrinology</i> , 2011 , 36, 1441-52	5	9
44	Adult romantic attachment, negative emotionality, and depressive symptoms in middle aged men: a multivariate genetic analysis. <i>Behavior Genetics</i> , 2011 , 41, 488-98	3.2	20
43	Genetic patterns of correlation among subcortical volumes in humans: results from a magnetic resonance imaging twin study. <i>Human Brain Mapping</i> , 2011 , 32, 641-53	5.9	42
42	Genetic and environmental contributions to regional cortical surface area in humans: a magnetic resonance imaging twin study. <i>Cerebral Cortex</i> , 2011 , 21, 2313-21	5.1	78
41	Evidence of overlapping genetic diathesis of panic attacks and gastrointestinal disorders in a sample of male twin pairs. <i>Twin Research and Human Genetics</i> , 2011 , 14, 16-24	2.2	1
40	A test for common genetic and environmental vulnerability to depression and diabetes. <i>Twin Research and Human Genetics</i> , 2011 , 14, 169-72	2.2	18
39	Effects of social contact and zygosity on 21-y weight change in male twins. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 404-9	7	16
38	Genetic architecture of context processing in late middle age: more than one underlying mechanism. <i>Psychology and Aging</i> , 2011 , 26, 852-63	3.6	16
37	Psychopathic personality traits in middle-aged male twins: a behavior genetic investigation. <i>Journal of Personality Disorders</i> , 2010 , 24, 473-86	2.6	21
36	When help becomes a hindrance: mental health referral systems as barriers to care for primary care physicians treating patients with Alzheimer's disease. <i>American Journal of Geriatric Psychiatry</i> , 2010 , 18, 576-85	6.5	15
35	Cortical thickness is influenced by regionally specific genetic factors. <i>Biological Psychiatry</i> , 2010 , 67, 493-9	9.9	109
34	Salivary cortisol and prefrontal cortical thickness in middle-aged men: A twin study. <i>NeuroImage</i> , 2010 , 53, 1093-102	7.9	72
33	Genetic and environmental influences on the size of specific brain regions in midlife: the VETSA MRI study. <i>NeuroImage</i> , 2010 , 49, 1213-23	7.9	174
32	Genetic vulnerability and phenotypic expression of depression and risk for ischemic heart disease in the Vietnam era twin study of aging. <i>Psychosomatic Medicine</i> , 2010 , 72, 370-5	3.7	13

31	Associations between jet lag and cortisol diurnal rhythms after domestic travel. <i>Health Psychology</i> , 2010 , 29, 117-23	5	21
30	Genetic and environmental influences on cortisol regulation across days and contexts in middle-aged men. <i>Behavior Genetics</i> , 2010 , 40, 467-79	3.2	50
29	Distinct genetic influences on cortical surface area and cortical thickness. <i>Cerebral Cortex</i> , 2009 , 19, 2728-35	8.35	862
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1	Largest genome-wide association study for PTSD identifies genetic risk loci in European and African ancestries and implicates novel biological pathways		6