Michael J Lyons

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Alzheimer's Disease Polygenic Scores Predict Changes in Episodic Memory and Executive Function Across 12 Years in Late Middle Age. Journal of the International Neuropsychological Society, 2023, 29, 136-147.	1.2	8
2	Alcohol use and cognitive aging in middle-aged men: The Vietnam Era Twin Study of Aging. Journal of the International Neuropsychological Society, 2023, 29, 235-245.	1.2	1
3	Associations between depression and cardiometabolic health: A 27-year longitudinal study. Psychological Medicine, 2022, 52, 3007-3017.	2.7	16
4	Rare variant association study of veteran twin whole-genomes links severe depression with a nonsynonymous change in the neuronal gene <i>BHLHE22</i> . World Journal of Biological Psychiatry, 2022, 23, 295-306.	1.3	1
5	Longâ€term associations of cigarette smoking in early midâ€life with predicted brain aging from mid―to late life. Addiction, 2022, 117, 1049-1059.	1.7	8
6	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels. Communications Biology, 2022, 5, 336.	2.0	6
7	Associations between MRI-assessed locus coeruleus integrity and cortical gray matter microstructure. Cerebral Cortex, 2022, 32, 4191-4203.	1.6	9
8	The Impact of Genes and Environment on Brain Ageing in Males Aged 51 to 72 Years. Frontiers in Aging Neuroscience, 2022, 14, 831002.	1.7	3
9	Moderate Alcohol Use Is Associated with Reduced Cardiovascular Risk in Middle-Aged Men Independent of Health, Behavior, Psychosocial, and Earlier Life Factors. Nutrients, 2022, 14, 2183.	1.7	10
10	Genetic and environmental influences on structural- and diffusion-based Alzheimer's disease neuroimaging signatures across midlife and early old age. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, , .	1.1	0
11	Interaction between Alcohol Consumption and Apolipoprotein E (ApoE) Genotype with Cognition in Middle-Aged Men. Journal of the International Neuropsychological Society, 2021, 27, 56-68.	1.2	10
12	MRIâ€assessed locus coeruleus integrity is heritable and associated with multiple cognitive domains, mild cognitive impairment, and daytime dysfunction. Alzheimer's and Dementia, 2021, 17, 1017-1025.	0.4	41
13	Metabolites Associated with Early Cognitive Changes Implicated in Alzheimer's Disease. Journal of Alzheimer's Disease, 2021, 79, 1041-1054.	1.2	4
14	Periventricular and deep abnormal white matter differ in associations with cognitive performance at midlife Neuropsychology, 2021, 35, 252-264.	1.0	3
15	12-year prediction of mild cognitive impairment aided by Alzheimer's brain signatures at mean age 56. Brain Communications, 2021, 3, fcab167.	1.5	7
16	How Well Does Subjective Cognitive Decline Correspond to Objectively Measured Cognitive Decline? Assessment of 10–12 Year Change. Journal of Alzheimer's Disease, 2021, 83, 291-304.	1.2	6
17	Lifestyle and the aging brain: interactive effects of modifiable lifestyle behaviors and cognitive ability in men from midlife to old age. Neurobiology of Aging, 2021, 108, 80-89.	1.5	11
18	Paradoxical cognitive trajectories in men from earlier to later adulthood. Neurobiology of Aging, 2021, 109, 229-238.	1.5	2

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19	Posttraumatic stress symptom persistence across 24Âyears: association with brain structures. Brain Imaging and Behavior, 2020, 14, 1208-1220.	1.1	10
20	Internalizing and externalizing psychopathology in middle age: genetic and environmental architecture and stability of symptoms over 15 to 20 years. Psychological Medicine, 2020, 50, 1530-1538.	2.7	12
21	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. Sleep, 2020, 43, .	0.6	32
22	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.	5.8	61
23	Genetic Variation in the Androgen Receptor Modifies the Association Between Testosterone and Vitality in Middle-Aged Men. Journal of Sexual Medicine, 2020, 17, 2351-2361.	0.3	2
24	Metabolic Profiling of Cognitive Aging in Midlife. Frontiers in Aging Neuroscience, 2020, 12, 555850.	1.7	8
25	Predicting Health-Related Quality of Life in Trauma-Exposed Male Veterans in Late Midlife: A 20 Year Longitudinal Study. International Journal of Environmental Research and Public Health, 2020, 17, 4554.	1.2	4
26	Extensive memory testing improves prediction of progression to MCI in late middle age. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12004.	1.2	13
27	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	1.6	17
28	Association of baseline semantic fluency and progression to mild cognitive impairment in middle-aged men. Neurology, 2020, 95, e973-e983.	1.5	12
29	Genetic Underpinnings of Increased BMI and Its Association With Late Midlife Cognitive Abilities. Gerontology and Geriatric Medicine, 2020, 6, 233372142092526.	0.8	1
30	"Ties that Bind―Behavior Genetics of Associations Between Attachment and Personality in Adulthood. , 2020, , 233-259.		0
31	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. Journal of Neurotrauma, 2019, 36, 338-347.	1.7	9
32	Genetic risk for coronary heart disease alters the influence of Alzheimer's genetic risk on mild cognitive impairment. Neurobiology of Aging, 2019, 84, 237.e5-237.e12.	1.5	7
33	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. Nature Communications, 2019, 10, 4558.	5.8	363
34	Pupillary dilation responses as a midlife indicator of risk for Alzheimer's disease: association with Alzheimer's disease polygenic risk. Neurobiology of Aging, 2019, 83, 114-121.	1.5	24
35	Influence of young adult cognitive ability and additional education on later-life cognition. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 2021-2026.	3.3	100
36	Resting State Abnormalities of the Default Mode Network in Mild Cognitive Impairment: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2019, 70, 107-120.	1.2	79

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37	Body mass trajectories and cortical thickness in middle-aged men: a 42-year longitudinal study starting in young adulthood. Neurobiology of Aging, 2019, 79, 11-21.	1.5	25
38	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	1.5	27
39	Current Status of the Vietnam Era Twin Study of Aging (VETSA). Twin Research and Human Genetics, 2019, 22, 783-787.	0.3	23
40	Genetic and Environmental Associations Among Executive Functions, Trait Anxiety, and Depression Symptoms in Middle Age. Clinical Psychological Science, 2019, 7, 127-142.	2.4	15
41	Genetic architecture of hippocampal subfields on standard resolution MRI: How the parts relate to the whole. Human Brain Mapping, 2019, 40, 1528-1540.	1.9	16
42	Predominantly global genetic influences on individual white matter tract microstructure. NeuroImage, 2019, 184, 871-880.	2.1	18
43	Use of an Alzheimer's disease polygenic risk score to identify mild cognitive impairment in adults in their 50s. Molecular Psychiatry, 2019, 24, 421-430.	4.1	93
44	Genetic and environmental architecture of processing speed across midlife Neuropsychology, 2019, 33, 862-871.	1.0	7
45	Integrating verbal fluency with executive functions: Evidence from twin studies in adolescence and middle age Journal of Experimental Psychology: General, 2019, 148, 2104-2119.	1.5	42
46	Testing associations between cannabis use and subcortical volumes in two large populationâ€based samples. Addiction, 2018, 113, 1661-1672.	1.7	21
47	Alcohol intake and brain white matter in middle aged men: Microscopic and macroscopic differences. NeuroImage: Clinical, 2018, 18, 390-398.	1.4	30
48	Genetic relatedness of axial and radial diffusivity indices of cerebral white matter microstructure in late middle age. Human Brain Mapping, 2018, 39, 2235-2245.	1.9	12
49	Interactive effects of testosterone and cortisol on hippocampal volume and episodic memory in middle-aged men. Psychoneuroendocrinology, 2018, 91, 115-122.	1.3	25
50	Negative fateful life events in midlife and advanced predicted brain aging. Neurobiology of Aging, 2018, 67, 1-9.	1.5	37
51	Association of Sleep Quality on Memory-Related Executive Functions in Middle Age. Journal of the International Neuropsychological Society, 2018, 24, 67-76.	1.2	22
52	Brain structure mediates the association between height and cognitive ability. Brain Structure and Function, 2018, 223, 3487-3494.	1.2	18
53	Genetic and Environmental Influences on Verbal Fluency in Middle Age: A Longitudinal Twin Study. Behavior Genetics, 2018, 48, 361-373.	1.4	13
54	Association of current and former smoking with body mass index: A study of smoking discordant twin pairs from 21 twin cohorts. PLoS ONE, 2018, 13, e0200140.	1.1	57

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55	Mediators of the Effect of Childhood Socioeconomic Status on Late Midlife Cognitive Abilities: A Four Decade Longitudinal Study. Innovation in Aging, 2018, 2, .	0.0	23
56	Underdiagnosis of mild cognitive impairment: A consequence of ignoring practice effects. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 372-381.	1.2	54
57	Genetic and environmental architecture of executive functions in midlife Neuropsychology, 2018, 32, 18-30.	1.0	38
58	Stability of genetic and environmental influences on executive functions in midlife Psychology and Aging, 2018, 33, 219-231.	1.4	28
59	Genetic and environmental influences on mean diffusivity and volume in subcortical brain regions. Human Brain Mapping, 2017, 38, 2589-2598.	1.9	15
60	Pupillary Responses as a Biomarker ofÂEarly Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 56, 1419-1428.	1.2	86
61	Steeper change in body mass across four decades predicts poorer cardiometabolic outcomes at midlife. Obesity, 2017, 25, 773-780.	1.5	14
62	A longitudinal twin study of general cognitive ability over four decades Developmental Psychology, 2017, 53, 1170-1177.	1.2	49
63	Heritability of white matter microstructure in late middle age: A twin study of tractâ€based fractional anisotropy and absolute diffusivity indices. Human Brain Mapping, 2017, 38, 2026-2036.	1.9	44
64	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.3	8
65	Task-evoked pupil dilation and BOLD variance as indicators of locus coeruleus dysfunction. Cortex, 2017, 97, 60-69.	1.1	45
66	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. American Journal of Clinical Nutrition, 2017, 106, 457-466.	2.2	107
67	Genetic and environmental influences on cortical mean diffusivity. Neurolmage, 2017, 146, 90-99.	2.1	37
68	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. ELife, 2016, 5, .	2.8	42
69	White matter disease in midlife is heritable, related to hypertension, and shares some genetic influence with systolic blood pressure. NeuroImage: Clinical, 2016, 12, 737-745.	1.4	23
70	Is bigger always better? The importance of cortical configuration with respect to cognitive ability. NeuroImage, 2016, 129, 356-366.	2.1	36
71	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.3	24
72	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. Twin Research and Human Genetics, 2015, 18, 348-360.	0.3	55

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73	A new look at the genetic and environmental coherence of metabolic syndrome components. Obesity, 2015, 23, 2499-2507.	1.5	15
74	Individual differences in cognitive ability at age 20 predict pulmonary function 35â€years later. Journal of Epidemiology and Community Health, 2015, 69, 261-265.	2.0	5
75	Comparison of Twin and Extended Pedigree Designs for Obtaining Heritability Estimates. Behavior Genetics, 2015, 45, 461-466.	1.4	15
76	Executive Functioning in Children with Posttraumatic Stress Disorder Symptoms. Journal of Child and Adolescent Trauma, 2015, 8, 1-11.	1.0	2
77	Genetic and Environmental Contributions to the Relationships Between Brain Structure and Average Lifetime Cigarette Use. Behavior Genetics, 2015, 45, 157-170.	1.4	19
78	A twin-study of genetic contributions to morningness–eveningness and depression. Chronobiology International, 2015, 32, 303-309.	0.9	55
79	Does degree of gyrification underlie the phenotypic and genetic associations between cortical surface area and cognitive ability?. NeuroImage, 2015, 106, 154-160.	2.1	32
80	The Genetic Association Between Neocortical Volume and General Cognitive Ability Is Driven by Global Surface Area Rather Than Thickness. Cerebral Cortex, 2015, 25, 2127-2137.	1.6	84
81	Hypertension-Related Alterations in White Matter Microstructure Detectable in Middle Age. Hypertension, 2015, 66, 317-323.	1.3	61
82	Genetic and environmental architecture of changes in episodic memory from middle to late middle age Psychology and Aging, 2015, 30, 286-300.	1.4	11
83	Hippocampal Atrophy Varies by Neuropsychologically Defined MCI Among Men in Their 50s. American Journal of Geriatric Psychiatry, 2015, 23, 456-465.	0.6	20
84	Conceptual and Data-based Investigation of Genetic Influences and Brain Asymmetry: A Twin Study of Multiple Structural Phenotypes. Journal of Cognitive Neuroscience, 2014, 26, 1100-1117.	1.1	50
85	Genetic complexity of episodic memory: A twin approach to studies of aging Psychology and Aging, 2014, 29, 404-417.	1.4	34
86	Erectile dysfunction, vascular risk, and cognitive performance in late middle age Psychology and Aging, 2014, 29, 163-172.	1.4	20
87	Imputing Observed Blood Pressure for Antihypertensive Treatment: Impact on Population and Genetic Analyses. American Journal of Hypertension, 2014, 27, 828-837.	1.0	9
88	Authors' Response to: Commentary by Johnson et al International Journal of Epidemiology, 2014, 43, 612-613.	0.9	2
89	Early identification and heritability of mild cognitive impairment. International Journal of Epidemiology, 2014, 43, 600-610.	0.9	61
90	Post-traumatic Stress Symptoms and Adult Attachment: A 24-year Longitudinal Study. American Journal of Geriatric Psychiatry, 2014, 22, 1603-1612.	0.6	24

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91	Interaction of APOE genotype and testosterone on episodic memory in middle-aged men. Neurobiology of Aging, 2014, 35, 1778.e1-1778.e8.	1.5	23
92	Genetic and environmental influences on general cognitive ability: Is g a valid latent construct?. Intelligence, 2014, 43, 65-76.	1.6	69
93	Cognition in Middle Adulthood. , 2014, , 105-134.		3
94	Genetic and environmental influences on sleep quality in middleâ€aged men: a twin study. Journal of Sleep Research, 2013, 22, 519-526.	1.7	47
95	Cognitive reserve moderates the association between hippocampal volume and episodic memory in middle age. Neuropsychologia, 2013, 51, 1124-1131.	0.7	38
96	Adult cognitive ability and socioeconomic status as mediators of the effects of childhood disadvantage on salivary cortisol in aging adults. Psychoneuroendocrinology, 2013, 38, 2127-2139.	1.3	21
97	Genetic and environmental influences of daily and intra-individual variation in testosterone levels in middle-aged men. Psychoneuroendocrinology, 2013, 38, 2163-2172.	1.3	14
98	Shared and Distinct Genetic Influences Among Different Measures of Pulmonary Function. Behavior Genetics, 2013, 43, 141-150.	1.4	7
99	IGEMS: The Consortium on Interplay of Genes and Environment Across Multiple Studies. Twin Research and Human Genetics, 2013, 16, 481-489.	0.3	34
100	VETSA: The Vietnam Era Twin Study of Aging — ADDENDUM. Twin Research and Human Genetics, 2013, 16, 403-403.	0.3	5
101	VETSA: The Vietnam Era Twin Study of Aging. Twin Research and Human Genetics, 2013, 16, 399-402.	0.3	105
102	Festschrift celebrating the career of Ming T. Tsuang. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 551-558.	1.1	1
103	Genetics of brain structure: Contributions from the vietnam era twin study of aging. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 751-761.	1.1	43
104	Geneâ€environment interaction of ApoE genotype and combat exposure on PTSD. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 762-769.	1.1	46
105	Genetic topography of brain morphology. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17089-17094.	3.3	197
106	Genetic and Environmental Influences on Individual Differences in Frequency of Play with Pets among Middle-Aged Men: A Behavioral Genetic Analysis. Anthrozoos, 2012, 25, 441-456.	0.7	7
107	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. Twin Research and Human Genetics, 2012, 15, 304-314.	0.3	120
108	Genetic architecture of the Delis-Kaplan executive function system Trail Making Test: Evidence for distinct genetic influences on executive function Neuropsychology, 2012, 26, 238-250.	1.0	24

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109	Genetic and environmental influences of white and gray matter signal contrast: A new phenotype for imaging genetics?. NeuroImage, 2012, 60, 1686-1695.	2.1	32
110	Heritability of brain ventricle volume: Converging evidence from inconsistent results. Neurobiology of Aging, 2012, 33, 1-8.	1.5	351
111	Twin studies of posttraumatic stress disorder: Differentiating vulnerability factors from sequelae. Neuropharmacology, 2012, 62, 647-653.	2.0	84
112	Genetic influences on hippocampal volume differ as a function of testosterone level in middle-aged men. NeuroImage, 2012, 59, 1123-1131.	2.1	17
113	Hierarchical Genetic Organization of Human Cortical Surface Area. Science, 2012, 335, 1634-1636.	6.0	266
114	Genetic and Environmental Multidimensionality of Well- and Ill-Being in Middle Aged Twin Men. Behavior Genetics, 2012, 42, 579-591.	1.4	30
115	Untreated Hypertension Decreases Heritability of Cognition in Late Middle Age. Behavior Genetics, 2012, 42, 107-120.	1.4	10
116	A 35-Year Longitudinal Assessment of Cognition and Midlife Depression Symptoms: The Vietnam Era Twin Study of Aging. American Journal of Geriatric Psychiatry, 2011, 19, 559-570.	0.6	57
117	Cortisol and Brain: Beyond the Hippocampus. Biological Psychiatry, 2011, 69, e9.	0.7	3
118	A twin study of spatial and non-spatial delayed response performance in middle age. Brain and Cognition, 2011, 76, 43-51.	0.8	1
119	Negative emotionality, depressive symptoms and cortisol diurnal rhythms: Analysis of a community sample of middle-aged males. Hormones and Behavior, 2011, 60, 202-209.	1.0	17
120	Genetic Influences on Cortical Regionalization in the Human Brain. Neuron, 2011, 72, 537-544.	3.8	118
121	Presence of ApoE ε4 Allele Associated with Thinner Frontal Cortex in Middle Age. Journal of Alzheimer's Disease, 2011, 26, 49-60.	1.2	68
122	Genetic architecture of learning and delayed recall: A twin study of episodic memory Neuropsychology, 2011, 25, 488-498.	1.0	30
123	Cross-sectional and 35-year longitudinal assessment of salivary cortisol and cognitive functioning: The Vietnam Era Twin Study of Aging. Psychoneuroendocrinology, 2011, 36, 1040-1052.	1.3	81
124	Genetic and environmental effects on diurnal dehydroepiandrosterone sulfate concentrations in middle-aged men. Psychoneuroendocrinology, 2011, 36, 1441-1452.	1.3	9
125	Adult Romantic Attachment, Negative Emotionality, and Depressive Symptoms in Middle Aged Men: A Multivariate Cenetic Analysis. Behavior Genetics, 2011, 41, 488-498.	1.4	23
126	Genetic patterns of correlation among subcortical volumes in humans: Results from a magnetic resonance imaging twin study. Human Brain Mapping, 2011, 32, 641-653.	1.9	47

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127	Genetic and Environmental Contributions to Regional Cortical Surface Area in Humans: A Magnetic Resonance Imaging Twin Study. Cerebral Cortex, 2011, 21, 2313-2321.	1.6	88
128	Evidence of Overlapping Genetic Diathesis of Panic Attacks and Gastrointestinal Disorders in a Sample of Male Twin Pairs. Twin Research and Human Genetics, 2011, 14, 16-24.	0.3	1
129	A Test for Common Genetic and Environmental Vulnerability to Depression and Diabetes. Twin Research and Human Genetics, 2011, 14, 169-172.	0.3	24
130	Effects of social contact and zygosity on 21-y weight change in male twins. American Journal of Clinical Nutrition, 2011, 94, 404-409.	2.2	22
131	Genetic architecture of context processing in late middle age: More than one underlying mechanism Psychology and Aging, 2011, 26, 852-863.	1.4	20
132	Behavior Genetics of Aging. , 2011, , 93-107.		4
133	Genetic Vulnerability and Phenotypic Expression of Depression and Risk for Ischemic Heart Disease in the Vietnam Era Twin Study of Aging. Psychosomatic Medicine, 2010, 72, 370-375.	1.3	16
134	Associations between jet lag and cortisol diurnal rhythms after domestic travel Health Psychology, 2010, 29, 117-123.	1.3	24
135	Does Parental Education have a Moderating Effect on the Genetic and Environmental Influences of General Cognitive Ability in Early Adulthood?. Behavior Genetics, 2010, 40, 438-446.	1.4	42
136	Genetic and Environmental Influences on Cortisol Regulation Across Days and Contexts in Middle-Aged Men. Behavior Genetics, 2010, 40, 467-479.	1.4	54
137	Marriage and divorce: A genetic perspective. Personality and Individual Differences, 2010, 49, 473-478.	1.6	35
138	Posttraumatic stress disorder and the genetic structure of comorbidity Journal of Abnormal Psychology, 2010, 119, 320-330.	2.0	100
139	Psychopathic Personality Traits in Middle-Aged Male Twins: A Behavior Genetic Investigation. Journal of Personality Disorders, 2010, 24, 473-486.	0.8	26
140	Cortical Thickness Is Influenced by Regionally Specific Genetic Factors. Biological Psychiatry, 2010, 67, 493-499.	0.7	124
141	Salivary cortisol and prefrontal cortical thickness in middle-aged men: A twin study. NeuroImage, 2010, 53, 1093-1102.	2.1	88
142	Genetic and environmental influences on the size of specific brain regions in midlife: The VETSA MRI study. NeuroImage, 2010, 49, 1213-1223.	2.1	208
143	Neuropsychological functioning of U.S. Gulf War veterans 10 years after the war. Journal of the International Neuropsychological Society, 2009, 15, 717-729.	1.2	63
144	Distinct Genetic Influences on Cortical Surface Area and Cortical Thickness. Cerebral Cortex, 2009, 19, 2728-2735.	1.6	1,109

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145	Gene × environment interaction of vigorous exercise and body mass index among male Vietnam-era twins. American Journal of Clinical Nutrition, 2009, 89, 1011-1018.	2.2	65
146	Factor Structure of Planning and Problem-solving: A Behavioral Genetic Analysis of the Tower of London Task in Middle-aged Twins. Behavior Genetics, 2009, 39, 133-144.	1.4	28
147	Genes Determine Stability and the Environment Determines Change in Cognitive Ability During 35 Years of Adulthood. Psychological Science, 2009, 20, 1146-1152.	1.8	109
148	Ordered subsets linkage analysis of antisocial behavior in substance use disorder among participants in the collaborative study on the genetics of alcoholism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1258-1269.	1.1	6
149	Common genetic liability to major depression and posttraumatic stress disorder in men. Journal of Affective Disorders, 2008, 105, 109-115.	2.0	137
150	Genome-wide linkage analysis of heroin dependence in Han Chinese: Results from Wave Two of a multi-stage study. Drug and Alcohol Dependence, 2008, 98, 30-34.	1.6	17
151	Posttraumatic stress disorder; combat exposure; and nicotine dependence, alcohol dependence, and major depression in male twins. Comprehensive Psychiatry, 2008, 49, 297-304.	1.5	64
152	A twin study of smoking, nicotine dependence, and major depression in men. Nicotine and Tobacco Research, 2008, 10, 97-108.	1.4	76
153	Storage and Executive Components of Working Memory: Integrating Cognitive Psychology and Behavior Genetics in the Study of Aging. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2008, 63, P84-P91.	2.4	10
154	A Latent Class Analysis of DSM-III-R Pathological Gambling Criteria in Middle-Aged Men: Association with Psychiatric Disorders. Journal of Addiction Medicine, 2008, 2, 85-95.	1.4	15
155	Educational Attainment and the Heritability of Self-Reported Hypertension Among Male Vietnam-Era Twins. Psychosomatic Medicine, 2008, 70, 781-786.	1.3	13
156	Pretrauma Cognitive Ability and Risk for Posttraumatic Stress Disorder. Archives of General Psychiatry, 2007, 64, 361.	13.8	102
157	Genetics of Body Mass Stability and Risk for Chronic Disease: A 28-Year Longitudinal Study. Twin Research and Human Genetics, 2007, 10, 537-545.	0.3	27
158	Common Genetic Risk of Major Depression and Nicotine Dependence: The Contribution of Antisocial Traits in a United States Veteran Male Twin Cohort. Twin Research and Human Genetics, 2007, 10, 470-478.	0.3	24
159	Response to Richard L. Atkinson. Twin Research and Human Genetics, 2007, 10, 893-893.	0.3	1
160	Genetics of verbal working memory processes: A twin study of middle-aged men Neuropsychology, 2007, 21, 569-580.	1.0	72
161	Spiritual Well-Being and Health. Journal of Nervous and Mental Disease, 2007, 195, 673-680.	0.5	38
162	Nicotine dependence subtypes: Association with smoking history, diagnostic criteria and psychiatric disorders in 5440 regular smokers from the Vietnam Era Twin Registry. Addictive Behaviors, 2007, 32, 137-147.	1.7	35

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163	Evaluation of OPRM1 variants in heroin dependence by family-based association testing and meta-analysis. Drug and Alcohol Dependence, 2007, 90, 159-165.	1.6	54
164	Differential Etiology of Posttraumatic Stress Disorder with Conduct Disorder and Major Depression in Male Veterans. Biological Psychiatry, 2007, 62, 1088-1094.	0.7	38
165	Is the Wisconsin card sorting test a useful neurocognitive endophenotype?. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 403-406.	1.1	46
166	Genetic influence on contrast sensitivity in middle-aged male twins. Vision Research, 2007, 47, 2179-2186.	0.7	8
167	Is there heterogeneity among syndromes of substance use disorder for illicit drugs?. Addictive Behaviors, 2006, 31, 929-947.	1.7	10
168	Posttraumatic stress disorder and late-onset smoking in the Vietnam era twin registry Journal of Consulting and Clinical Psychology, 2006, 74, 186-190.	1.6	34
169	Efficacy of Retrospective Recall of Attention-Deficit Hyperactivity Disorder Symptoms: A Twin Study. Twin Research and Human Genetics, 2006, 9, 220-232.	0.3	18
170	Adolescent alcohol use is a risk factor for adult alcohol and drug dependence: evidence from a twin design. Psychological Medicine, 2006, 36, 109-118.	2.7	254
171	Specificity of Familial Vulnerability for Alcoholism Versus Major Depression in Men. Journal of Nervous and Mental Disease, 2006, 194, 809-817.	0.5	21
172	Genome-wide linkage analysis of heroin dependence in Han Chinese: Results from wave one of a multi-stage study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2006, 141B, 648-652.	1.1	23
173	A Discordant Twin Study of Premorbid Cognitive Ability in Schizophrenia. Journal of Clinical and Experimental Neuropsychology, 2006, 28, 208-224.	0.8	27
174	Genes, Environment, and Time: The Vietnam Era Twin Study of Aging (VETSA). Twin Research and Human Genetics, 2006, 9, 1009-1022.	0.3	129
175	Vietnam Service, Combat, and Lifetime Educational Attainment. Research on Aging, 2006, 28, 37-55.	0.9	9
176	Genes, environment, and time: the Vietnam Era Twin Study of Aging (VETSA). Twin Research and Human Genetics, 2006, 9, 1009-22.	0.3	119
177	Efficacy of retrospective recall of attention-deficit hyperactivity disorder symptoms: A twin study. Twin Research and Human Genetics, 2006, 9, 220-32.	0.3	10
178	Heritability of SF-36 Among Middle-Age, Middle-Class, Male???Male Twins. Medical Care, 2005, 43, 1147-1154.	1.1	36
179	Latent class typology of nicotine withdrawal: genetic contributions and association with failed smoking cessation and psychiatric disorders. Psychological Medicine, 2005, 35, 409-419.	2.7	61
180	Gulf War Veterans' Health: Medical Evaluation of a U.S. Cohort. Annals of Internal Medicine, 2005, 142, 881.	2.0	113

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