J Phillip Miller

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#	Paper	IF	Citations
181	The Ocular Hypertension Treatment Study: a randomized trial determines that topical ocular hypotensive medication delays or prevents the onset of primary open-angle glaucoma. <i>JAMA Ophthalmology</i> , 2002 , 120, 701-13; discussion 829-30		2567
180	The Ocular Hypertension Treatment Study: baseline factors that predict the onset of primary open-angle glaucoma. <i>JAMA Ophthalmology</i> , 2002 , 120, 714-20; discussion 829-30		1873
179	Effect of constraint-induced movement therapy on upper extremity function 3 to 9 months after stroke: the EXCITE randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 2095-104	27.4	1311
178	Mild cognitive impairment represents early-stage Alzheimer disease. <i>Archives of Neurology</i> , 2001 , 58, 397-405		1179
177	Clinicopathologic studies in cognitively healthy aging and Alzheimer's disease: relation of histologic markers to dementia severity, age, sex, and apolipoprotein E genotype. <i>Archives of Neurology</i> , 1998 , 55, 326-35		579
176	Volume progression in polycystic kidney disease. New England Journal of Medicine, 2006, 354, 2122-30	59.2	544
175	Assessing family sharing of diabetes responsibilities. <i>Journal of Pediatric Psychology</i> , 1990 , 15, 477-92	3.2	383
174	Controlled trial of transfusions for silent cerebral infarcts in sickle cell anemia. <i>New England Journal of Medicine</i> , 2014 , 371, 699-710	59.2	339
173	Comprehensive molecular diagnostics in autosomal dominant polycystic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 2143-60	12.7	303
172	Renal structure in early autosomal-dominant polycystic kidney disease (ADPKD): The Consortium for Radiologic Imaging Studies of Polycystic Kidney Disease (CRISP) cohort. <i>Kidney International</i> , 2003 , 64, 1035-45	9.9	279
171	Intrarater reliability of manual muscle test (Medical Research Council scale) grades in Duchenne's muscular dystrophy. <i>Physical Therapy</i> , 1992 , 72, 115-22; discussion 122-6	3.3	264
170	Preclinical detection of Alzheimer's disease: hippocampal shape and volume predict dementia onset in the elderly. <i>NeuroImage</i> , 2005 , 25, 783-92	7.9	256
169	Retention of upper limb function in stroke survivors who have received constraint-induced movement therapy: the EXCITE randomised trial. <i>Lancet Neurology, The</i> , 2008 , 7, 33-40	24.1	253
168	Education and Alzheimer disease without dementia: support for the cognitive reserve hypothesis. <i>Neurology</i> , 2007 , 68, 223-8	6.5	249
167	A prospective study of cognitive function and onset of dementia in cognitively healthy elders. <i>Archives of Neurology</i> , 1998 , 55, 395-401		246
166	Longitudinal course and neuropathologic outcomes in original vs revised MCI and in pre-MCI. <i>Neurology</i> , 2006 , 67, 467-73	6.5	231
165	Validated prediction model for the development of primary open-angle glaucoma in individuals with ocular hypertension. <i>Ophthalmology</i> , 2007 , 114, 10-9	7.3	229

(1992-2006)

164	Magnetic resonance imaging evaluation of hepatic cysts in early autosomal-dominant polycystic kidney disease: the Consortium for Radiologic Imaging Studies of Polycystic Kidney Disease cohort. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006 , 1, 64-9	6.9	215	
163	Fluvoxamine vs Placebo and Clinical Deterioration in Outpatients With Symptomatic COVID-19: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 2292-2300	27.4	211	
162	Early predictors of 15-year end-stage renal disease in hypertensive patients. <i>Hypertension</i> , 1995 , 25, 587	' 8 94	208	
161	Cyst number but not the rate of cystic growth is associated with the mutated gene in autosomal dominant polycystic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 3013	<u>-1</u> 2-7	189	
160	Comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies. <i>Pediatrics</i> , 1998 , 102, 956-63	7.4	188	
159	Hippocampal deformities in schizophrenia characterized by high dimensional brain mapping. <i>American Journal of Psychiatry</i> , 2002 , 159, 2000-6	11.9	183	
158	Rates of progression in mild cognitive impairment and early Alzheimer's disease. <i>Neurology</i> , 2002 , 59, 1034-41	6.5	182	
157	Aphasia in senile dementia of the Alzheimer type. <i>Annals of Neurology</i> , 1988 , 23, 365-70	9.4	176	
156	Methods for a multisite randomized trial to investigate the effect of constraint-induced movement therapy in improving upper extremity function among adults recovering from a cerebrovascular stroke. <i>Neurorehabilitation and Neural Repair</i> , 2003 , 17, 137-52	4.7	173	
155	Chronic progressive renal disease: rate of change of serum creatinine concentration. <i>Kidney International</i> , 1977 , 11, 62-70	9.9	166	
154	The EXCITE stroke trial: comparing early and delayed constraint-induced movement therapy. <i>Stroke</i> , 2010 , 41, 2309-15	6.7	152	
153	Mild senile dementia of the Alzheimer type: 2. Longitudinal assessment. <i>Annals of Neurology</i> , 1988 , 23, 477-84	9.4	151	
152	Pain and pain management in newborn infants: a survey of physicians and nurses. <i>Pediatrics</i> , 1997 , 100, 626-32	7.4	150	
151	Medications and multiple falls in elderly people: the St Louis OASIS study. <i>Age and Ageing</i> , 1991 , 20, 455	- 61	148	
150	Associated risk factors for silent cerebral infarcts in sickle cell anemia: low baseline hemoglobin, sex, and relative high systolic blood pressure. <i>Blood</i> , 2012 , 119, 3684-90	2.2	146	
149	Effect of Genotype-Guided Warfarin Dosing on Clinical Events and Anticoagulation Control Among Patients Undergoing Hip or Knee Arthroplasty: The GIFT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1115-1124	27.4	142	
148	Frailty and injuries in later life: the FICSIT trials. <i>Journal of the American Geriatrics Society</i> , 1993 , 41, 283-	36 6	130	
147	A comparison of two computer-administered versions of the NIMH Diagnostic Interview Schedule. <i>Journal of Psychiatric Research</i> , 1992 , 26, 85-95	5.2	130	

146	Increased neocortical neurofibrillary tangle density in subjects with Alzheimer disease and psychosis. <i>Archives of General Psychiatry</i> , 2000 , 57, 1165-73		126
145	Falls in the elderly: reliability of a classification system. <i>Journal of the American Geriatrics Society</i> , 1991 , 39, 197-202	5.6	122
144	Magnetic resonance measurements of renal blood flow and disease progression in autosomal dominant polycystic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 112-20	6.9	115
143	Delaying treatment of ocular hypertension: the ocular hypertension treatment study. <i>JAMA Ophthalmology</i> , 2010 , 128, 276-87		113
142	Nitrous Oxide for Treatment-Resistant Major Depression: A Proof-of-Concept Trial. <i>Biological Psychiatry</i> , 2015 , 78, 10-18	7.9	109
141	A randomized clinical trial of continuous-flow nitrous oxide and midazolam for sedation of young children during laceration repair. <i>Annals of Emergency Medicine</i> , 2001 , 37, 20-7	2.1	106
140	Systematic review of falls in older adults with cancer. <i>Journal of Geriatric Oncology</i> , 2015 , 6, 70-83	3.6	100
139	Efficacy and safety of deflazacort vs prednisone and placebo for Duchenne muscular dystrophy. <i>Neurology</i> , 2016 , 87, 2123-2131	6.5	99
138	Ovarian cancer in the United States: contemporary patterns of care associated with improved survival. <i>Gynecologic Oncology</i> , 2015 , 136, 11-7	4.9	99
137	The HALT polycystic kidney disease trials: design and implementation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 102-9	6.9	97
136	Procedural pain in newborn infants: the influence of intensity and development. <i>Pediatrics</i> , 1999 , 104, e13	7.4	97
135	Mild senile dementia of the Alzheimer type. 4. Evaluation of intervention. <i>Annals of Neurology</i> , 1992 , 31, 242-9	9.4	96
134	Dementia and response to pain in the elderly. <i>Pain</i> , 1996 , 68, 413-21	8	94
133	Sonographic assessment of the severity and progression of autosomal dominant polycystic kidney disease: the Consortium of Renal Imaging Studies in Polycystic Kidney Disease (CRISP). <i>American Journal of Kidney Diseases</i> , 2005 , 46, 1058-64	7.4	84
132	Quantitative analysis of factors influencing neuronal necrosis induced by MK-801 in the rat posterior cingulate/retrosplenial cortex. <i>Brain Research</i> , 1995 , 696, 194-204	3.7	83
131	Age-related sensitivity to kainate neurotoxicity. <i>Experimental Neurology</i> , 1991 , 114, 250-3	5.7	77
130	The effect of adverse housing and neighborhood conditions on the development of diabetes mellitus among middle-aged African Americans. <i>American Journal of Epidemiology</i> , 2007 , 166, 379-87	3.8	74
129	Management of ocular hypertension: a cost-effectiveness approach from the Ocular Hypertension Treatment Study. <i>American Journal of Ophthalmology</i> , 2006 , 141, 997-1008	4.9	74

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128	Magnetic resonance measurements of renal blood flow as a marker of disease severity in autosomal-dominant polycystic kidney disease. <i>Kidney International</i> , 2003 , 64, 2214-21	9.9	74
127	Comparison of methods for determining renal function decline in early autosomal dominant polycystic kidney disease: the consortium of radiologic imaging studies of polycystic kidney disease cohort. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 854-62	12.7	71
126	Measuring and estimating diagnostic accuracy when there are three ordinal diagnostic groups. <i>Statistics in Medicine</i> , 2006 , 25, 1251-73	2.3	71
125	A comprehensive assessment of lymphatic filariasis in Sri Lanka six years after cessation of mass drug administration. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3281	4.8	69
124	The crux of the UGDP. Spurious results and biologically inappropriate data analysis. <i>Diabetologia</i> , 1980 , 18, 179-85	10.3	69
123	Neighborhood conditions and risk of incident lower-body functional limitations among middle-aged African Americans. <i>American Journal of Epidemiology</i> , 2006 , 163, 450-8	3.8	68
122	Analysis of baseline parameters in the HALT polycystic kidney disease trials. <i>Kidney International</i> , 2012 , 81, 577-85	9.9	65
121	Experiences of American Older Adults with Pre-existing Depression During the Beginnings of the COVID-19 Pandemic: A Multicity, Mixed-Methods Study. <i>American Journal of Geriatric Psychiatry</i> , 2020 , 28, 924-932	6.5	63
120	Effect of pre- and postmortem variables on specific mRNA levels in human brain. <i>Molecular Brain Research</i> , 1991 , 11, 37-41		63
119	Inner city, middle-aged African Americans have excess frank and subclinical disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 207-12	6.4	61
118	Cross-sectional and longitudinal risk factors for falls, fear of falling, and falls efficacy in a cohort of middle-aged African Americans. <i>Gerontologist, The</i> , 2006 , 46, 249-57	5	58
117	Motor and cognitive assessment of infants and young boys with Duchenne Muscular Dystrophy: results from the Muscular Dystrophy Association DMD Clinical Research Network. <i>Neuromuscular Disorders</i> , 2013 , 23, 529-39	2.9	57
116	Adjusting intraocular pressure for central corneal thickness does not improve prediction models for primary open-angle glaucoma. <i>Ophthalmology</i> , 2012 , 119, 437-42	7.3	57
115	The independence of cycle length variability and exercise testing on predicting mortality of patients surviving acute myocardial infarction. The Multicenter Postinfarction Research Group. <i>American Journal of Cardiology</i> , 1990 , 65, 408-11	3	56
114	The Washington University-EPRI Veterans' Cohort Mortality Study: preliminary results. <i>Inhalation Toxicology</i> , 2000 , 12 Suppl 4, 41-73	2.7	52
113	Further evidence for the importance of subclinical functional limitation and subclinical disability assessment in gerontology and geriatrics. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2005 , 60, S146-51	4.6	51
112	Reproducibility of physical performance and physiologic assessments. <i>Journal of Aging and Health</i> , 2005 , 17, 111-24	2.6	45
111	Clinicopathologic assessment and grading of embolized meningiomas: a correlative study of 64 patients. <i>Cancer</i> , 2001 , 92, 701-11	6.4	45

110	Outcome reliability in non-ambulatory boys/men with Duchenne muscular dystrophy. <i>Muscle and Nerve</i> , 2015 , 51, 522-32	3.4	44
109	Nutritional risk in inner-city-dwelling older black Americans. <i>Journal of the American Geriatrics Society</i> , 1996 , 44, 959-62	5.6	44
108	Adverse outcomes and correlates of change in the Short Physical Performance Battery over 36 months in the African American health project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 487-94	6.4	43
107	Neuroanatomical predictors of response to donepezil therapy in patients with dementia. <i>Archives of Neurology</i> , 2005 , 62, 1718-22		39
106	Neuropathologic criteria for diagnosing Alzheimer disease in persons with pure dementia of Alzheimer type. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004 , 63, 1028-37	3.1	39
105	Cognitive ability and physical performance in middle-aged African Americans. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 997-1001	5.6	39
104	Improving Prediction of Postoperative Myocardial Infarction With High-Sensitivity Cardiac Troponin T and NT-proBNP. <i>Anesthesia and Analgesia</i> , 2017 , 124, 398-405	3.9	36
103	Effect of subclinical status in functional limitation and disability on adverse health outcomes 3 years later. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 101-6	6.4	36
102	Clinical investigation in Duchenne dystrophy. VI. Double-blind controlled trial of nifedipine. <i>Muscle and Nerve</i> , 1987 , 10, 22-33	3.4	36
101	Increased Risk of Surgical Site Infection Among Breast-Conserving Surgery Re-excisions. <i>Annals of Surgical Oncology</i> , 2015 , 22, 2003-9	3.1	35
100	Inner-city older blacks have high levels of functional disability. <i>Journal of the American Geriatrics Society</i> , 1996 , 44, 1166-73	5.6	35
99	Clinical investigation in Duchenne muscular dystrophy: IV. Double-blind controlled trial of leucine. <i>Muscle and Nerve</i> , 1984 , 7, 535-41	3.4	35
98	Health-related quality of life in middle-aged African Americans. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2004 , 59, S118-23	4.6	34
97	Development of a test of physical performance for the nursing home setting. <i>Gerontologist, The</i> , 2001 , 41, 671-9	5	34
96	Cardiac magnetic resonance assessment of left ventricular mass in autosomal dominant polycystic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 2508-15	6.9	32
95	Influence of nitrous oxide anesthesia, B-vitamins, and MTHFR gene polymorphisms on perioperative cardiac events: the vitamins in nitrous oxide (VINO) randomized trial. <i>Anesthesiology</i> , 2013 , 119, 19-28	4.3	31
94	Clinical investigation in Duchenne dystrophy: V. Use of creatine kinase and pyruvate kinase in carrier detection. <i>Muscle and Nerve</i> , 1985 , 8, 60-7	3.4	31
93	Clinical outcomes of possible versus probable Alzheimer's disease. <i>Neurology</i> , 2003 , 61, 661-7	6.5	30

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92	Imaging pulmonary inducible nitric oxide synthase expression with PET. <i>Journal of Nuclear Medicine</i> , 2015 , 56, 76-81	8.9	29	
91	Self-rated health: changes, trajectories, and their antecedents among African Americans. <i>Journal of Aging and Health</i> , 2008 , 20, 143-58	2.6	28	
90	Alcoholism and alcohol dependence in narcotic addicts: a prospective study with a five-year follow-up. <i>American Journal of Drug and Alcohol Abuse</i> , 1981 , 8, 85-94	3.7	28	
89	Self-rated health trajectories in the African American health cohort. <i>PLoS ONE</i> , 2012 , 7, e53278	3.7	27	
88	Relationships among cerebrospinal fluid biomarkers in dementia of the Alzheimer type. <i>Alzheimer Disease and Associated Disorders</i> , 2002 , 16, 144-9	2.5	27	
87	Cerebral hemodynamics as a predictor of stroke in adult patients with moyamoya disease: a prospective observational study. <i>Neurosurgical Focus</i> , 2009 , 26, E6	4.2	25	
86	Interaction of neuritic plaques and education predicts dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2008 , 22, 188-93	2.5	25	
85	Looking in the rear view mirror when conversing with back seat drivers: the EXCITE trial revisited. <i>Neurorehabilitation and Neural Repair</i> , 2007 , 21, 379-87	4.7	25	
84	Neighbourhood environment and the incidence of depressive symptoms among middle-aged African Americans. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 527-32	5.1	25	
83	One year outcome of boys with Duchenne muscular dystrophy using the Bayley-III scales of infant and toddler development. <i>Pediatric Neurology</i> , 2014 , 50, 557-63	2.9	24	
82	Impaired physical performance and the assessment of dementia of the Alzheimer type. <i>Alzheimer Disease and Associated Disorders</i> , 2004 , 18, 112-9	2.5	22	
81	Air Pollution and Survival within the Washington Universityl EPRI Veterans Cohort: Risks Based on Modeled Estimates of Ambient Levels of Hazardous and Criteria Air Pollutants. <i>Journal of the Air and Waste Management Association</i> , 2009 , 59, 473-489	2.4	21	
80	Combining correlated diagnostic tests: application to neuropathologic diagnosis of Alzheimer's disease. <i>Medical Decision Making</i> , 2004 , 24, 659-69	2.5	21	
79	Pretreatment blood pressure as a predictor of 21-year mortality. <i>American Journal of Hypertension</i> , 2000 , 13, 724-33	2.3	21	
78	Clinical trial readiness in non-ambulatory boys and men with duchenne muscular dystrophy: MDA-DMD network follow-up. <i>Muscle and Nerve</i> , 2016 , 54, 681-9	3.4	21	
77	Retest reliability of self-reported function, self-care, and disease history. <i>Medical Care</i> , 2005 , 43, 93-7	3.1	21	
76	A parametric comparison of diagnostic accuracy with three ordinal diagnostic groups. <i>Biometrical Journal</i> , 2007 , 49, 682-93	1.5	19	
75	Improving clinic- and neighborhood-based smoking cessation services within federally qualified health centers serving low-income, minority neighborhoods. <i>Nicotine and Tobacco Research</i> , 2005 , 7 Suppl 1, S45-56	4.9	19	

74	Optimizing Outcomes of Treatment-Resistant Depression in Older Adults (OPTIMUM): Study Design and Treatment Characteristics of the First 396 Participants Randomized. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 1138-1152	6.5	18
73	Patterns of Kidney Function Decline in Autosomal Dominant Polycystic Kidney Disease: A Post Hoc Analysis From the HALT-PKD Trials. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 666-676	7.4	18
72	Urinary and fecal incontinence and quality of life in African Americans. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 1941-5	5.6	18
71	Augmenting Computerized Cognitive Training With Vortioxetine for Age-Related Cognitive Decline: A Randomized Controlled Trial. <i>American Journal of Psychiatry</i> , 2020 , 177, 548-555	11.9	17
70	Development and validation of a short portable sarcopenia measure in the African American health project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 388-94	6.4	17
69	Education and reported onset of symptoms among individuals with Alzheimer disease. <i>Archives of Neurology</i> , 2008 , 65, 108-11		17
68	Air pollution, blood pressure, and their long-term associations with mortality. <i>Inhalation Toxicology</i> , 2003 , 15, 493-512	2.7	17
67	Baseline Hemodynamic Impairment and Future Stroke Risk in Adult Idiopathic Moyamoya Phenomenon: Results of a Prospective Natural History Study. <i>Stroke</i> , 2017 , 48, 894-899	6.7	16
66	Informant-based dementia screening in a population-based sample of African Americans. <i>Alzheimer Disease and Associated Disorders</i> , 2009 , 23, 117-23	2.5	16
65	High-Sensitivity Cardiac Troponin T Improves the Diagnosis of Perioperative MI. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1455-1462	3.9	15
64	Alterations in spliced and unspliced HIV-1-specific RNA detection in peripheral blood mononuclear cells of individuals with varying CD4-positive lymphocyte counts. <i>AIDS Research and Human Retroviruses</i> , 1993 , 9, 1257-63	1.6	14
63	Effect of Enhanced Medical Rehabilitation on Functional Recovery in Older Adults Receiving Skilled Nursing Care After Acute Rehabilitation: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2019 , 2, e19	819 9	13
62	Predictors of change in grip strength over 3 years in the African American health project. <i>Journal of Aging and Health</i> , 2010 , 22, 183-96	2.6	13
61	Test-retest reliability of subclinical status for functional limitation and disability. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2006 , 61, S52-6	4.6	13
60	Visual Acuity, Visual Disabilities and Falling in the Elderly. <i>Journal of Aging and Health</i> , 1994 , 6, 38-50	2.6	13
59	When All Else Fails, Listen to the Patient: A Viewpoint on the Use of Ecological Momentary Assessment in Clinical Trials. <i>JMIR Mental Health</i> , 2019 , 6, e11845	6	13
58	High-sensitivity Cardiac Troponin Elevation after Electroconvulsive Therapy: A Prospective, Observational Cohort Study. <i>Anesthesiology</i> , 2017 , 126, 643-652	4.3	11
57	A joint-modeling approach to assess the impact of biomarker variability on the risk of developing clinical outcome. <i>Statistical Methods and Applications</i> , 2011 , 20, 83-100	0.8	11

(2019-2010)

56	Measuring Study-Specific Heterogeneity in Meta-Analysis: Application to an Antecedent Biomarker Study of Alzheimer's Disease. <i>Statistics in Biopharmaceutical Research</i> , 2010 , 2, 300-309	1.2	9
55	Rating neighborhoods for older adult health: results from the African American Health study. <i>BMC Public Health</i> , 2008 , 8, 35	4.1	9
54	Childhood school segregation and later life sense of control and physical performance in the African American Health cohort. <i>BMC Public Health</i> , 2012 , 12, 827	4.1	8
53	Observer ratings of neighborhoods: comparison of two methods. <i>BMC Public Health</i> , 2013 , 13, 1024	4.1	8
52	Antecedents of global decline in health-related quality of life among middle-aged African Americans. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2009 , 64, 290-5	4.6	8
51	Designing clinical trials to test disease-modifying agents: application to the treatment trials of Alzheimer's disease. <i>Clinical Trials</i> , 2011 , 8, 15-26	2.2	8
50	The 10-year incidence of glaucoma among patients with treated and untreated ocular hypertension. <i>JAMA Ophthalmology</i> , 2011 , 129, 1630-1		8
49	Neighborhood conditions, diabetes, and risk of lower-body functional limitations among middle-aged African Americans: a cohort study. <i>BMC Public Health</i> , 2010 , 10, 283	4.1	8
48	Genetic heterogeneity in Duchenne dystrophy. Annals of Neurology, 1987, 22, 553-5	9.4	8
47	Executive Function Predicts Antidepressant Treatment Noncompletion in Late-Life Depression. Journal of Clinical Psychiatry, 2018 , 79,	4.6	8
46	High-Fidelity Analysis of Perioperative QTc Prolongation. <i>Anesthesia and Analgesia</i> , 2016 , 122, 439-48	3.9	8
45	Three-year measured weight change in the African American health study. <i>Journal of Aging and Health</i> , 2009 , 21, 231-43	2.6	7
44	Comorbid anxiety in late-life depression: Relationship with remission and suicidal ideation on venlafaxine treatment. <i>Depression and Anxiety</i> , 2019 , 36, 1125-1134	8.4	6
43	Vehicular traffic effects on survival within the Washington University-EPRI veterans cohort: new estimates and sensitivity studies. <i>Inhalation Toxicology</i> , 2008 , 20, 949-60	2.7	6
42	14 Statistical Modeling in Biomedical Research: Longitudinal Data Analysis. <i>Handbook of Statistics</i> , 2007 , 27, 429-463	0.6	6
41	Nonpsychiatric predictors of narcotic dependence: a prospective study with a 5-year follow-up. <i>Substance Use and Misuse</i> , 1982 , 17, 473-91		6
40	Acute Symptoms of Mild to Moderate COVID-19 Are Highly Heterogeneous Across Individuals and Over Time. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab090	1	6
39	Bioequivalence and Therapeutic Equivalence of Generic and Brand Bupropion in Adults With Major Depression: A Randomized Clinical Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1164-1174	6.1	6

38	Precision clinical trials: a framework for getting to precision medicine for neurobehavioural disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E97-E110	4.5	6
37	Effect of Low-Intensity vs Standard-Intensity Warfarin Prophylaxis on Venous Thromboembolism or Death Among Patients Undergoing Hip or Knee Arthroplasty: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 834-842	27.4	5
36	Genetic Variant in CHRNA5 and Response to Varenicline and Combination Nicotine Replacement in a Randomized Placebo-Controlled Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 108, 1315-1325	6.1	5
35	Crossover to Bilateral Repetitive Transcranial Magnetic Stimulation: A Potential Strategy When Patients Are Not Responding to Unilateral Left-Sided High-Frequency Repetitive Transcranial Magnetic Stimulation. <i>Journal of ECT</i> , 2019 , 35, 3-5	2	5
34	The effect of changes in intraocular pressure on the risk of primary open-angle glaucoma in patients with ocular hypertension: an application of latent class analysis. <i>BMC Medical Research Methodology</i> , 2012 , 12, 151	4.7	5
33	Mortality risk in older inner-city African Americans. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 1049-55	5.6	5
32	Predicting Remission in Late-Life Major Depression: A Clinical Algorithm Based Upon Past Treatment History. <i>Journal of Clinical Psychiatry</i> , 2019 , 80,	4.6	5
31	Mindfulness, Education, and Exercise for age-related cognitive decline: Study protocol, pilot study results, and description of the baseline sample. <i>Clinical Trials</i> , 2020 , 17, 581-594	2.2	5
30	Adiposity, Hepatic Triglyceride, and Carotid Intima Media Thickness During Behavioral Weight Loss Treatment in Antipsychotic-Treated Youth: A Randomized Pilot Study. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019 , 29, 439-447	2.9	4
29	Does patient expectancy account for the cognitive and clinical benefits of mindfulness training in older adults?. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 626-632	3.9	4
28	Effect of street connectivity on incidence of lower-body functional limitations among middle-aged African Americans. <i>Annals of Epidemiology</i> , 2012 , 22, 568-74	6.4	4
27	A Smartphone-Based Technique to Detect Dynamic User Preferences for Tailoring Behavioral Interventions: Observational Utility Study of Ecological Daily Needs Assessment. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e18609	5.5	4
26	Predilection for frailty remedial strategies among black and white seniors. <i>Southern Medical Journal</i> , 1998 , 91, 375-80	0.6	4
25	iTBS to Relieve Depression and Executive Dysfunction in Older Adults: An Open Label Study. <i>American Journal of Geriatric Psychiatry</i> , 2020 , 28, 1195-1199	6.5	4
24	A Joint Model for Prognostic Effect of Biomarker Variability on Outcomes: long-term intraocular pressure (IOP) fluctuation on the risk of developing primary open-angle glaucoma (POAG) 2011 , 5, 73-9	6	3
23	Assessment of Cumulative Incidence and Severity of Primary Open-Angle Glaucoma Among Participants in the Ocular Hypertension Treatment Study After 20 Years of Follow-up. <i>JAMA Ophthalmology</i> , 2021 ,	3.9	3
22	Cognitive Improvement in Older Adults in the Year After Hip Fracture: Implications for Brain Resilience in Advanced Aging. <i>American Journal of Geriatric Psychiatry</i> , 2018 , 26, 1119-1127	6.5	3
21	Adiposity and Cardiometabolic Risk in Children With and Without Antipsychotic Drug Treatment. Journal of Clinical Endocrinology and Metabolism, 2015 , 100, 3418-26	5.6	2

(2007-2020)

20	Evaluation of a Primary Open-Angle Glaucoma Prediction Model Using Long-term Intraocular Pressure Variability Data: A Secondary Analysis of 2 Randomized Clinical Trials. <i>JAMA Ophthalmology</i> , 2020 , 138, 780-788	3.9	2
19	Assessing statistical applications in publications on Alzheimer's disease. <i>Neuroepidemiology</i> , 2007 , 28, 235-45	5.4	2
18	Effect of a guarantee time on sample size determination for testing the ratio of means from two lifetime distributions. <i>Journal of Biopharmaceutical Statistics</i> , 2004 , 14, 177-88	1.3	2
17	Anxiety as a function of taking the MMPI. Journal of Consulting and Clinical Psychology, 1968, 32, 120-1	24 6.5	2
16	Estimating correlation between multivariate longitudinal data in the presence of heterogeneity. BMC Medical Research Methodology, 2017 , 17, 124	4.7	1
15	Predicting Clinical Binary Outcome Using Multivariate Longitudinal Data: Application to Patients with Newly Diagnosed Primary Open-Angle Glaucoma. <i>Journal of Biometrics & Biostatistics</i> , 2015 , 6,	4	1
14	Lower extremity function trajectories in the African American Health Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1004-10	6.4	1
13	Association between childhood school segregation and changes in adult sense of control in the African American health cohort. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2013 , 68, 956-62	4.6	1
12	Evaluating the quality of longitudinal statistical applications in original publications on Alzheimer's disease. <i>Neuroepidemiology</i> , 2008 , 30, 112-9	5.4	1
11	Digital mental health intervention for orthopedic patients with symptoms of depression and/or anxiety: Pilot feasibility study <i>JMIR Formative Research</i> , 2022 ,	2.5	1
10	Differential Sphingosine-1-Phosphate Receptor-1 Protein Expression in the Dorsolateral Prefrontal Cortex Between Schizophrenia Type 1 and Type 2 <i>Frontiers in Psychiatry</i> , 2022 , 13, 827981	5	1
9	Covariance and Correlation Analysis of Resting State Functional Magnetic Resonance Imaging Data Acquired in a Clinical Trial of Mindfulness-Based Stress Reduction and Exercise in Older Individuals <i>Frontiers in Neuroscience</i> , 2022 , 16, 825547	5.1	1
8	Statistical considerations in clinical trials. <i>Muscle and Nerve</i> , 1990 , 13 Suppl, S43-4	3.4	О
7	Capturing heterogeneity in repeated measures data by fusion penalty. <i>Statistics in Medicine</i> , 2021 , 40, 1901-1916	2.3	O
6	Digital Mental Health Intervention Plus Usual Care Compared With Usual Care Only and Usual Care Plus In-Person Psychological Counseling for Orthopedic Patients With Symptoms of Depression or Anxiety: Cohort Study <i>JMIR Formative Research</i> , 2022 , 6, e36203	2.5	O
5	Confounding variables and comorbidity in sarcopenia research. Muscle and Nerve, 1997, 20, 35-38	3.4	
4	17 Early Phase Clinical Trials: Phases I and II. Handbook of Statistics, 2007, 513-545	0.6	
3	Schootman et al. Respond to Diabetes Causality in African Americans [] American Journal of Epidemiology, 2007, 166, 391-392	3.8	

Methods for recording lifetime history of substance abuse. Substance Use and Misuse, 1982, 17, 1065-78

Position for Lumbar Punctures. *Pediatrics*, **1992**, 89, 976-976

7.4