

Eric A Macklin

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.

182
papers

7,797
citations

46
h-index

84
g-index

197
ext. papers

9,248
ext. citations

5.3
avg, IF

5.59
L-index

#	Paper	IF	Citations
182	Effect of Urate-Elevating Inosine on Progression of Early Parkinson Disease-Reply.. <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 85-86	27.4	0
181	A Smartphone Application as an Exploratory Endpoint in a Phase 3 Parkinson Disease Clinical Trial: A Pilot Study.. <i>Digital Biomarkers</i> , 2022 , 6, 1-8	7.1	1
180	Neuropsychological effects in children exposed to anticonvulsant monotherapy during gestation: Phenobarbital, carbamazepine, and phenytoin.. <i>Epilepsy and Behavior</i> , 2022 , 127, 108533	3.2	0
179	Designing the fostering inclusivity in research engagement for underrepresented populations in Parkinson disease study.. <i>Contemporary Clinical Trials</i> , 2022 , 106713	2.3	0
178	Adaptive Platform Trials to Transform ALS Therapy Development.. <i>Annals of Neurology</i> , 2021 ,	9.4	5
177	Development of a mind body program for obese knee osteoarthritis patients with comorbid depression. <i>Contemporary Clinical Trials Communications</i> , 2021 , 21, 100720	1.8	4
176	Can a Dyadic Resiliency Program Improve Quality of Life in Cognitively Intact Dyads of Neuro-ICU Survivors and Informal Caregivers? Results from a Pilot RCT. <i>Neurocritical Care</i> , 2021 , 1	3.3	1
175	Expectations of Benefit in a Trial of a Candidate Disease-Modifying Treatment for Parkinson Disease. <i>Movement Disorders</i> , 2021 , 36, 1964-1967	7	1
174	Tocilizumab is safe and tolerable and reduces C-reactive protein concentrations in the plasma and cerebrospinal fluid of ALS patients. <i>Muscle and Nerve</i> , 2021 , 64, 309-320	3.4	6
173	Multimodal chiropractic care for migraine: A pilot randomized controlled trial. <i>Cephalalgia</i> , 2021 , 41, 318-328	6.1	2
172	Long-term survival of participants in the CENTAUR trial of sodium phenylbutyrate-taurursodiol in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2021 , 63, 31-39	3.4	31
171	Effect of Ezogabine on Cortical and Spinal Motor Neuron Excitability in Amyotrophic Lateral Sclerosis: A Randomized Clinical Trial. <i>JAMA Neurology</i> , 2021 , 78, 186-196	17.2	29
170	Design of a virtual longitudinal observational study in Parkinson disease (AT-HOME PD). <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 308-320	5.3	6
169	Effects of a mind-body program on symptoms of depression and perceived stress among adults with neurofibromatosis type 2 who are deaf: A live-video randomized controlled trial. <i>Complementary Therapies in Medicine</i> , 2021 , 56, 102581	3.5	4
168	A randomized controlled trial of an online health tool about Down syndrome. <i>Genetics in Medicine</i> , 2021 , 23, 163-173	8.1	7
167	The Impact of Tai Chi Exercise on Health Care Utilization and Imputed Cost in Residents of Low-Income Senior Housing. <i>Global Advances in Health and Medicine</i> , 2021 , 10, 2164956120985479	1.9	
166	Correlates of oral health fatalism in caregivers of children with autism spectrum disorder. <i>Special Care in Dentistry</i> , 2021 , 41, 145-153	1.7	

165	A Live Video Mind-Body Treatment to Prevent Persistent Symptoms Following Mild Traumatic Brain Injury: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2021 , 10, e25746	2	2
164	A SMART approach to reducing paroxysmal atrial fibrillation symptoms: Results from a pilot randomized controlled trial. <i>Heart Rhythm O2</i> , 2021 , 2, 326-332	1.5	3
163	Emotional distress in neuro-ICU survivor-caregiver dyads: The recovering together randomized clinical trial. <i>Health Psychology</i> , 2021 ,	5	1
162	Effect of Urate-Elevating Inosine on Early Parkinson Disease Progression: The SURE-PD3 Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 926-939	27.4	16
161	Seeking progress in disease modification in Parkinson disease. <i>Parkinsonism and Related Disorders</i> , 2021 , 90, 134-141	3.6	4
160	Effects of mexiletine on hyperexcitability in sporadic amyotrophic lateral sclerosis: Preliminary findings from a small phase II randomized controlled trial. <i>Muscle and Nerve</i> , 2021 , 63, 371-383	3.4	3
159	Feasibility and Efficacy of a Resiliency Intervention for the Prevention of Chronic Emotional Distress Among Survivor-Caregiver Dyads Admitted to the Neuroscience Intensive Care Unit: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2020807	10.4	23
158	Improvement in resiliency factors among adolescents with neurofibromatosis who participate in a virtual mind-body group program. <i>Journal of Neuro-Oncology</i> , 2020 , 147, 451-457	4.8	4
157	Addressing Challenging Behavior During Hospitalizations for Children with Autism: A Pilot Applied Behavior Analysis Randomized Controlled Trial. <i>Autism Research</i> , 2020 , 13, 1072-1078	5.1	2
156	Associations of Lower Caffeine Intake and Plasma Urate Levels with Idiopathic Parkinson Disease in the Harvard Biomarkers Study. <i>Journal of Parkinson Disease</i> , 2020 , 10, 505-510	5.3	14
155	A Mind-Body Physical Activity Program for Chronic Pain With or Without a Digital Monitoring Device: Proof-of-Concept Feasibility Randomized Controlled Trial. <i>JMIR Formative Research</i> , 2020 , 4, e18703	2.5	18
154	Virtual mind-body treatment for geographically diverse youth with neurofibromatosis: A pilot randomized controlled trial. <i>General Hospital Psychiatry</i> , 2020 , 62, 72-78	5.6	8
153	Unexplained regression in Down syndrome: 35 cases from an international Down syndrome database. <i>Genetics in Medicine</i> , 2020 , 22, 767-776	8.1	10
152	Association of caffeine and related analytes with resistance to Parkinson disease among mutation carriers: A metabolomic study. <i>Neurology</i> , 2020 , 95, e3428-e3437	6.5	9
151	Virtual mind-body treatment for adolescents with neurofibromatosis: Study protocol for a single-blind randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2020 , 95, 106078	2.3	7
150	Imaging Neurochemistry and Brain Structure Tracks Clinical Decline and Mechanisms of ALS in Patients. <i>Frontiers in Neurology</i> , 2020 , 11, 590573	4.1	5
149	Does Serum Urate Change as Parkinson Disease Progresses?. <i>Journal of Parkinson Disease</i> , 2020 , 10, 1571-1576	5.3	3
148	Factors Associated With Seizure Onset in Children With Autism Spectrum Disorder. <i>Pediatrics</i> , 2020 , 145, S117-S125	7.4	0

147	Trial of Sodium Phenylbutyrate-Taurursodiol for Amyotrophic Lateral Sclerosis. <i>New England Journal of Medicine</i> , 2020 , 383, 919-930	59.2	84
146	The revised El Escorial criteria "clinically probable laboratory supported ALS"-once a promising now a superfluous category?. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2020 , 21, 24-28 ^{3,6}		5
145	Randomized, Placebo-Controlled Trial of Ferrous Sulfate to Treat Insomnia in Children With Autism Spectrum Disorders. <i>Pediatric Neurology</i> , 2020 , 104, 30-39	2.9	12
144	Selection design phase II trial of high dosages of tamoxifen and creatine in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2020 , 21, 15-23	3.6	9
143	Reply to "Mitochondrial DNA deletions discriminate affected from unaffected LRRK2 mutation carriers". <i>Annals of Neurology</i> , 2019 , 86, 326-327	9.4	
142	Nutritional counseling with or without mobile health technology: a randomized open-label standard-of-care-controlled trial in ALS. <i>BMC Neurology</i> , 2019 , 19, 104	3.1	8
141	Pharmacogenetics of Metformin for Medication-Induced Weight Gain in Autism Spectrum Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019 , 29, 448-455	2.9	3
140	A Cluster Randomized Trial of Tai Chi vs Health Education in Subsidized Housing: The MI-WiSH Study. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 1812-1819	5.6	9
139	Revised Airlie House consensus guidelines for design and implementation of ALS clinical trials. <i>Neurology</i> , 2019 , 92, e1610-e1623	6.5	74
138	Results of a feasibility randomized controlled trial (RCT) of the Toolkit for Optimal Recovery (TOR): a live video program to prevent chronic pain in at-risk adults with orthopedic injuries. <i>Pilot and Feasibility Studies</i> , 2019 , 5, 30	1.9	24
137	Design and analysis of a clinical trial using previous trials as historical control. <i>Clinical Trials</i> , 2019 , 16, 531-538	2.2	7
136	Cultivating resiliency in patients with neurofibromatosis 2 who are deafened or have severe hearing loss: a live-video randomized control trial. <i>Journal of Neuro-Oncology</i> , 2019 , 145, 561-569	4.8	5
135	Sex differences by design and outcome in the Safety of Urate Elevation in PD (SURE-PD) trial. <i>Neurology</i> , 2019 , 93, e1328-e1338	6.5	16
134	Higher urate in LRRK2 mutation carriers resistant to Parkinson disease. <i>Annals of Neurology</i> , 2019 , 85, 593-599	9.4	25
133	Provisional best practices guidelines for the evaluation of bulbar dysfunction in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2019 , 59, 531-536	3.4	20
132	Randomized trial of l-serine in patients with hereditary sensory and autonomic neuropathy type 1. <i>Neurology</i> , 2019 , 92, e359-e370	6.5	50
131	Factors associated with DSM-5 severity level ratings for autism spectrum disorder. <i>Autism</i> , 2019 , 23, 468-476	6.6	15
130	Nutrition and Bone Density in Boys with Autism Spectrum Disorder. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 865-877	3.9	28

129	Effects of Metformin on Spatial and Verbal Memory in Children with ASD and Overweight Associated with Atypical Antipsychotic Use. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018 , 28, 266-273	2.9	4
128	The impact of a mind-body program on multiple dimensions of resiliency among geographically diverse patients with neurofibromatosis. <i>Journal of Neuro-Oncology</i> , 2018 , 137, 321-329	4.8	15
127	Associations of quality of life with health-related characteristics among children with autism. <i>Autism</i> , 2018 , 22, 804-813	6.6	26
126	Use of an objective structured clinical exam (OSCE) for early identification of communication skills deficits in interns. <i>Medical Teacher</i> , 2018 , 40, 40-44	3	4
125	Mind-Body Treatment for International English-Speaking Adults With Neurofibromatosis via Live Videoconferencing: Protocol for a Single-Blind Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e11008	2	18
124	Best practices protocol for the evaluation of bulbar dysfunction: summary recommendations from the NEALS bulbar subcommittee symposium. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018 , 19, 311-312	3.6	8
123	Dissociation between urate and blood pressure in mice and in people with early Parkinson's disease. <i>EBioMedicine</i> , 2018 , 37, 259-268	8.8	5
122	Reducing sample size requirements for future ALS clinical trials with a dedicated electrical impedance myography system. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018 , 19, 555-561	3.6	21
121	Pilot trial of inosine to elevate urate levels in amyotrophic lateral sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 1522-1533	5.3	17
120	Additional evidence for a therapeutic effect of dextromethorphan/quinidine on bulbar motor function in patients with amyotrophic lateral sclerosis: A quantitative speech analysis. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2849-2856	3.8	14
119	Tai Chi for Reducing Dual-task Gait Variability, a Potential Mediator of Fall Risk in Parkinson's Disease: A Pilot Randomized Controlled Trial. <i>Global Advances in Health and Medicine</i> , 2018 , 7, 2164956118775385	1.9	21
118	Psychophysiological Associations with Gastrointestinal Symptomatology in Autism Spectrum Disorder. <i>Autism Research</i> , 2017 , 10, 276-288	5.1	48
117	Enhanced Bulbar Function in Amyotrophic Lateral Sclerosis: The Nuedexta Treatment Trial. <i>Neurotherapeutics</i> , 2017 , 14, 762-772	6.4	43
116	Bone microarchitecture in adolescent boys with autism spectrum disorder. <i>Bone</i> , 2017 , 97, 139-146	4.7	17
115	A predictive model for obstructive sleep apnea and Down syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017 , 173, 889-896	2.5	26
114	Fixed dynamometry is more sensitive than vital capacity or ALS rating scale. <i>Muscle and Nerve</i> , 2017 , 56, 710-715	3.4	10
113	Biomarker-driven phenotyping in Parkinson's disease: A translational missing link in disease-modifying clinical trials. <i>Movement Disorders</i> , 2017 , 32, 319-324	7	111
112	A Prospective Study of the Concordance of DSM-IV and DSM-5 Diagnostic Criteria for Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 2783-2794	4.6	24

111	Urinary biomarkers and obstructive sleep apnea in patients with Down syndrome. <i>Sleep Medicine</i> , 2017 , 34, 84-89	4.6	6
110	Association of Rigid-Compulsive Behavior with Functional Constipation in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 1673-1681	4.6	38
109	Vitamin D levels are associated with gross motor function in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2017 , 56, 726-731	3.4	13
108	A Randomized, Placebo-Controlled Trial of Metformin for the Treatment of Overweight Induced by Antipsychotic Medication in Young People With Autism Spectrum Disorder: Open-Label Extension. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 849-856.e6	7.2	25
107	Phase IIa trial of fingolimod for amyotrophic lateral sclerosis demonstrates acceptable acute safety and tolerability. <i>Muscle and Nerve</i> , 2017 , 56, 1077-1084	3.4	21
106	The facial morphology in Down syndrome: A 3D comparison of patients with and without obstructive sleep apnea. <i>American Journal of Medical Genetics, Part A</i> , 2017 , 173, 3013-3021	2.5	10
105	The Mind Body-Wellness in Supportive Housing (Mi-WiSH) study: Design and rationale of a cluster randomized controlled trial of Tai Chi in senior housing. <i>Contemporary Clinical Trials</i> , 2017 , 60, 96-104	2.3	12
104	An Educational and Administrative Intervention to Promote Rational Laboratory Test Ordering on an Academic General Medicine Service. <i>American Journal of Medicine</i> , 2017 , 130, 47-53	2.4	20
103	Bone Accrual in Males with Autism Spectrum Disorder. <i>Journal of Pediatrics</i> , 2017 , 181, 195-201.e6	3.6	15
102	Psychosocial effects of the relaxation response resiliency program (SMART-3RP) in patients with MGUS and smoldering multiple myeloma: A waitlist controlled randomized clinical trial.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 10051-10051	2.2	4
101	Can Tai Chi training impact fractal stride time dynamics, an index of gait health, in older adults? Cross-sectional and randomized trial studies. <i>PLoS ONE</i> , 2017 , 12, e0186212	3.7	13
100	Metformin for Treatment of Overweight Induced by Atypical Antipsychotic Medication in Young People With Autism Spectrum Disorder: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2016 , 73, 928-37	14.5	69
99	Mind-body therapy via videoconferencing in patients with neurofibromatosis: An RCT. <i>Neurology</i> , 2016 , 87, 806-14	6.5	51
98	The Pediatric Sleep Clinical Global Impressions Scale-A New Tool to Measure Pediatric Insomnia in Autism Spectrum Disorders. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2016 , 37, 370-6	2.4	14
97	Associations between cytokines, endocrine stress response, and gastrointestinal symptoms in autism spectrum disorder. <i>Brain, Behavior, and Immunity</i> , 2016 , 58, 57-62	16.6	49
96	Cerebral amyloid angiopathy severity is linked to dilation of juxtacortical perivascular spaces. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016 , 36, 576-80	7.3	52
95	Brief Report: Whole Blood Serotonin Levels and Gastrointestinal Symptoms in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 1124-30	4.6	52
94	How common are ALS plateaus and reversals?. <i>Neurology</i> , 2016 , 86, 808-12	6.5	51

93	Behavioral outcomes in children exposed prenatally to lamotrigine, valproate, or carbamazepine. <i>Neurotoxicology and Teratology</i> , 2016 , 54, 5-14	3.9	38
92	A randomized trial of mexiletine in ALS: Safety and effects on muscle cramps and progression. <i>Neurology</i> , 2016 , 86, 1474-81	6.5	51
91	Need for Rectal Biopsy for Childhood Constipation Predicts Severity of Illness and Need for Laxatives. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 62, 834-9	2.8	5
90	Immunization of HIV-1-Infected Persons With Autologous Dendritic Cells Transfected With mRNA Encoding HIV-1 Gag and Nef: Results of a Randomized, Placebo-Controlled Clinical Trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 71, 246-53	3.1	58
89	Oral Inosine Persistently Elevates Plasma antioxidant capacity in Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 417-21	7	22
88	Craniofacial features as assessed by lateral cephalometric measurements in children with Down syndrome. <i>Progress in Orthodontics</i> , 2016 , 17, 35	3.4	10
87	Acupuncture for Chemoradiation Therapy-Related Dysphagia in Head and Neck Cancer: A Pilot Randomized Sham-Controlled Trial. <i>Oncologist</i> , 2016 , 21, 1522-1529	5.7	13
86	Family perspectives about Down syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2016 , 170A, 930-41	2.5	21
85	Dietary Supplementation in Children with Autism Spectrum Disorders: Common, Insufficient, and Excessive. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015 , 115, 1237-48	3.9	42
84	Predicting Non-Adherence with Outpatient Colonoscopy Using a Novel Electronic Tool that Measures Prior Non-Adherence. <i>Journal of General Internal Medicine</i> , 2015 , 30, 724-31	4	21
83	Overweight and Obesity in a Sample of Children With Autism Spectrum Disorder. <i>Academic Pediatrics</i> , 2015 , 15, 396-404	2.7	37
82	Diagnostic value of lobar microbleeds in individuals without intracerebral hemorrhage. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1480-1488	1.2	89
81	Low forced expiratory volume is associated with earlier death in sickle cell anemia. <i>Blood</i> , 2015 , 126, 1544-50	2.2	36
80	Impact of Short- and Long-term Tai Chi Mind-Body Exercise Training on Cognitive Function in Healthy Adults: Results From a Hybrid Observational Study and Randomized Trial. <i>Global Advances in Health and Medicine</i> , 2015 , 4, 38-48	1.9	21
79	The Influence of Vascular Risk Factors and Stroke on Cognition in Late Life: Analysis of the NACC Cohort. <i>Alzheimer Disease and Associated Disorders</i> , 2015 , 29, 287-93	2.5	13
78	Tai Chi Training may Reduce Dual Task Gait Variability, a Potential Mediator of Fall Risk, in Healthy Older Adults: Cross-Sectional and Randomized Trial Studies. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 332	3.3	34
77	Genomic and clinical effects associated with a relaxation response mind-body intervention in patients with irritable bowel syndrome and inflammatory bowel disease. <i>PLoS ONE</i> , 2015 , 10, e0123861	3.7	44
76	Mind-body group treatment for women coping with infertility: a pilot study. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2015 , 36, 75-83	3.6	15

75	P1-218: Cerebral amyloid angiopathy severity is linked to dilation of juxtacortical perivascular spaces 2015 , 11, P435-P435		
74	Lower Airway Obstruction Is Associated with Increased Vaso-Occlusive Pain Episodes in Adults with Sickle Cell Anemia. <i>Blood</i> , 2015 , 126, 978-978	2.2	1
73	The Effectiveness of a Community-Based Mind Body Group Intervention for Depression & Anxiety: A Pilot Study. <i>Journal of Alternative and Complementary Medicine</i> , 2014 , 20, A55-A55	2.4	
72	Urate and neuroprotection trials. <i>Lancet Neurology, The</i> , 2014 , 13, 758	24.1	14
71	Sulforaphane treatment of autism spectrum disorder (ASD). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 15550-5	11.5	271
70	Relationships between feeding problems, behavioral characteristics and nutritional quality in children with ASD. <i>Journal of Autism and Developmental Disorders</i> , 2014 , 44, 2175-84	4.6	92
69	Hypercaloric enteral nutrition in patients with amyotrophic lateral sclerosis: a randomised, double-blind, placebo-controlled phase 2 trial. <i>Lancet, The</i> , 2014 , 383, 2065-2072	40	162
68	Complexity-Based Measures Inform Effects of Tai Chi Training on Standing Postural Control: Cross-Sectional and Randomized Trial Studies. <i>PLoS ONE</i> , 2014 , 9, e114731	3.7	46
67	Vascular limb defects and maternal age. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014 , 100, 760-3		1
66	Inosine to increase serum and cerebrospinal fluid urate in Parkinson disease: a randomized clinical trial. <i>JAMA Neurology</i> , 2014 , 71, 141-50	17.2	164
65	Diagnostic timelines and delays in diagnosing amyotrophic lateral sclerosis (ALS). <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2014 , 15, 453-6	3.6	102
64	Potassium abnormalities in a pediatric intensive care unit: frequency and severity. <i>Journal of Intensive Care Medicine</i> , 2014 , 29, 269-74	3.3	20
63	Usefulness of the Seattle Heart Failure Model to identify adults with congenital heart disease at high risk of poor outcome. <i>American Journal of Cardiology</i> , 2014 , 113, 865-70	3	25
62	Forced Expiratory Volume in 1 Second Is Associated with Earlier Death in Sickle Cell Anemia. <i>Blood</i> , 2014 , 124, 4076-4076	2.2	
61	Randomized multicenter investigation of folate plus vitamin B12 supplementation in schizophrenia. <i>JAMA Psychiatry</i> , 2013 , 70, 481-9	14.5	96
60	Treatment of heart failure in adults with thalassemia major: response in patients randomised to deferoxamine with or without deferiprone. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013 , 15, 38	6.9	35
59	An antisense oligonucleotide against SOD1 delivered intrathecally for patients with SOD1 familial amyotrophic lateral sclerosis: a phase 1, randomised, first-in-man study. <i>Lancet Neurology, The</i> , 2013 , 12, 435-42	24.1	449
58	Genetic variation throughout the folate metabolic pathway influences negative symptom severity in schizophrenia. <i>Schizophrenia Bulletin</i> , 2013 , 39, 330-8	1.3	52

57	Low back pain does not improve with surgical treatment of pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2013 , 24, 147-53	2	2
56	The effectiveness of a comprehensive mind body weight loss intervention for overweight and obese adults: a pilot study. <i>Complementary Therapies in Medicine</i> , 2013 , 21, 286-93	3.5	9
55	Pathologic response and long-term follow-up in breast cancer patients treated with neoadjuvant chemotherapy: a comparison between classifications and their practical application. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 1074-82	5	40
54	High-dose oral ziprasidone versus conventional dosing in schizophrenia patients with residual symptoms: the ZEBRAS study. <i>Journal of Clinical Psychopharmacology</i> , 2013 , 33, 485-90	1.7	14
53	Analysis of start-up, retention, and adherence in ALS clinical trials. <i>Neurology</i> , 2013 , 81, 1350-5	6.5	27
52	Improved design of prodromal Alzheimer's disease trials through cohort enrichment and surrogate endpoints. <i>Journal of Alzheimer's Disease</i> , 2013 , 36, 475-86	4.3	5
51	Genetic risk factors in Parkinson's disease: single gene effects and interactions of genotypes. <i>Journal of Neurology</i> , 2012 , 259, 2503-5	5.5	6
50	983 Predicting Noncompliance With Scheduled Outpatient Elective Colonoscopy. <i>Gastroenterology</i> , 2012 , 142, S-173	13.3	2
49	Prospective relationship of duration of untreated psychosis to psychopathology and functional outcome over 12 years. <i>Schizophrenia Research</i> , 2012 , 141, 215-21	3.6	68
48	Reliability of cerebral blood volume maps as a substitute for diffusion-weighted imaging in acute ischemic stroke. <i>Journal of Magnetic Resonance Imaging</i> , 2012 , 36, 1083-7	5.6	17
47	Rituximab hypersensitivity reactions (HSR): Predictors of recurrent and severe reactions based on severity of reaction, NHL histologic subtype, and burden of disease.. <i>Journal of Clinical Oncology</i> , 2012 , 30, e18520-e18520	2.2	1
46	Folate supplementation in schizophrenia: a possible role for MTHFR genotype. <i>Schizophrenia Research</i> , 2011 , 127, 41-5	3.6	51
45	Effects of modafinil on weight, glucose and lipid metabolism in clozapine-treated patients with schizophrenia. <i>Schizophrenia Research</i> , 2011 , 130, 53-6	3.6	14
44	D-cycloserine facilitation of cognitive behavioral therapy for delusions in schizophrenia. <i>Schizophrenia Research</i> , 2011 , 131, 69-74	3.6	57
43	The importance of chemotherapy and radiation in uterine papillary serous carcinoma. <i>Gynecologic Oncology</i> , 2011 , 123, 542-7	4.9	43
42	Pronuclear embryo cryopreservation experience: outcomes for reducing the risk of ovarian hyperstimulation syndrome and for fertility preservation in cancer patients. <i>Journal of Assisted Reproduction and Genetics</i> , 2011 , 28, 279-84	3.4	13
41	Frozen-thawed embryo transfer cycles: clinical outcomes of single and double blastocyst transfers. <i>Journal of Assisted Reproduction and Genetics</i> , 2011 , 28, 575-81	3.4	23
40	Longitudinal MRI evidence for decreased survival among periventricular glioblastoma. <i>Journal of Neuro-Oncology</i> , 2011 , 104, 261-9	4.8	51

39	Trabecular structure analysis using C-arm CT: comparison with MDCT and flat-panel volume CT. <i>Skeletal Radiology</i> , 2011 , 40, 1065-72	2.7	16
38	Should the organs at risk be contoured in vaginal cuff brachytherapy?. <i>Brachytherapy</i> , 2011 , 10, 313-7	2.4	25
37	Updated parental viewpoints on male neonatal circumcision in the United States. <i>Clinical Pediatrics</i> , 2010 , 49, 130-6	1.2	19
36	Optimal design and analysis of phase I/II clinical trials in multiple sclerosis with gadolinium-enhanced lesions as the endpoint. <i>Multiple Sclerosis Journal</i> , 2010 , 16, 840-7	5	11
35	Inpatient vs. elective outpatient cardiac resynchronization therapy device implantation and long-term clinical outcome. <i>Europace</i> , 2010 , 12, 1745-9	3.9	8
34	Remote memory deficits in epilepsy and the role of failed consolidation. <i>Epilepsy and Behavior</i> , 2010 , 18, 498-9	3.2	
33	Which patients improve: characteristics increasing sensitivity to a supportive patient-practitioner relationship. <i>Social Science and Medicine</i> , 2010 , 70, 479-484	5.1	33
32	Phase II study of protracted daily temozolomide for low-grade gliomas in adults. <i>Clinical Cancer Research</i> , 2009 , 15, 330-7	12.9	123
31	Differences in the prevalence of growth, endocrine and vitamin D abnormalities among the various thalassaemia syndromes in North America. <i>British Journal of Haematology</i> , 2009 , 146, 546-56	4.5	128
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