

Wolfgang Viechtbauer

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.

166
papers

19,755
citations

49
h-index

140
g-index

185
ext. papers

24,807
ext. citations

6.1
avg, IF

7.75
L-index

#	Paper	IF	Citations
166	Bias in regression coefficient estimates when assumptions for handling missing data are violated: a simulation study 2022 , 13,		2
165	Efficacy of Acceptance and Commitment Therapy in Daily Life in Early Psychosis: Results from the Multi-Center INTERACT Randomized Controlled Trial.. <i>Psychotherapy and Psychosomatics</i> , 2022 , 1-13	9.4	1
164	Mental Health Symptoms and Associations with Tobacco Smoking, Dependence, Motivation, and Attempts to Quit: Findings from a Population Survey in Germany (DEBRA Study).. <i>European Addiction Research</i> , 2022 , 1-10	4.6	0
163	Training general practitioners in the ABC 5As method of delivering stop-smoking advice: a pragmatic, two-arm cluster randomised controlled trial. <i>ERJ Open Research</i> , 2021 , 7,	3.5	2
162	The association between self-reported stress and cardiovascular measures in daily life: A systematic review. <i>PLoS ONE</i> , 2021 , 16, e0259557	3.7	0
161	Using information-theoretic approaches for model selection in meta-analysis. <i>Research Synthesis Methods</i> , 2021 , 12, 537-556	7.2	2
160	A meta-analysis of epigenome-wide association studies in Alzheimer's disease highlights novel differentially methylated loci across cortex. <i>Nature Communications</i> , 2021 , 12, 3517	17.4	8
159	Affective structure, measurement invariance, and reliability across different experience sampling protocols. <i>Journal of Research in Personality</i> , 2021 , 92, 104094	2.8	3
158	An assessment of statistical methods for nonindependent data in ecological meta-analyses: Comment. <i>Ecology</i> , 2021 , e03490	4.6	3
157	Quit attempts and tobacco abstinence in primary care patients: follow-up of a pragmatic, two-arm cluster randomised controlled trial on brief stop-smoking advice - ABC 5As. <i>ERJ Open Research</i> , 2021 , 7,	3.5	1
156	Underreporting of the active content of behavioural interventions: a systematic review and meta-analysis of randomised trials of smoking cessation interventions. <i>Health Psychology Review</i> , 2021 , 15, 195-213	7.1	18
155	Selection of the Number of Participants in Intensive Longitudinal Studies: A User-Friendly Shiny App and Tutorial for Performing Power Analysis in Multilevel Regression Models That Account for Temporal Dependencies. <i>Advances in Methods and Practices in Psychological Science</i> , 2021 , 4, 251524592097873	13.3	16
154	Reported Affect Changes as a Function of Response Delay: Findings From a Pooled Dataset of Nine Experience Sampling Studies. <i>Frontiers in Psychology</i> , 2021 , 12, 580684	3.4	1
153	A momentary assessment study on emotional and biological stress in adult males and females with autism spectrum disorder. <i>Scientific Reports</i> , 2021 , 11, 14160	4.9	1
152	Efficacy of a transdiagnostic ecological momentary intervention for improving self-esteem (SELFIE) in youth exposed to childhood adversity: study protocol for a multi-center randomized controlled trial. <i>Trials</i> , 2021 , 22, 641	2.8	1
151	Validity of urges to smoke measures in predicting smoking relapse during treatment in primary care. <i>Npj Primary Care Respiratory Medicine</i> , 2021 , 31, 48	3.2	0
150	Intervention mechanisms of an experience sampling intervention for spousal carers of people with dementia: a secondary analysis using momentary data. <i>Aging and Mental Health</i> , 2020 , 1-9	3.5	0

149	Mentalization-based treatment for psychotic disorder: a rater-blinded, multi-center, randomized controlled trial. <i>Psychological Medicine</i> , 2020 , 1-10	6.9	6
148	Dimensions over categories: a meta-analysis of taxometric research. <i>Psychological Medicine</i> , 2020 , 50, 1418-1432	6.9	43
147	Momentary predictors of compliance in studies using the experience sampling method. <i>Psychiatry Research</i> , 2020 , 286, 112896	9.9	9
146	Behaviour change techniques associated with smoking cessation in intervention and comparator groups of randomized controlled trials: a systematic review and meta-regression. <i>Addiction</i> , 2020 , 115, 2008-2020	4.6	18
145	Variability and effectiveness of comparator group interventions in smoking cessation trials: a systematic review and meta-analysis. <i>Addiction</i> , 2020 , 115, 1607-1617	4.6	17
144	Submitting the original participant information letter as supplementary material of a trial report is useful and can be easily implemented. <i>Journal of Clinical Epidemiology</i> , 2020 , 117, 151-153	5.7	1
143	Psychosis-associated DNA methylomic variation in Alzheimer's disease cortex. <i>Neurobiology of Aging</i> , 2020 , 89, 83-88	5.6	4
142	Theories of the generation effect and the impact of generation constraint: A meta-analytic review. <i>Psychonomic Bulletin and Review</i> , 2020 , 27, 1139-1165	4.1	14
141	Affective and psychotic reactivity to daily-life stress in adults with 22q11DS: a study using the experience sampling method. <i>Journal of Neurodevelopmental Disorders</i> , 2020 , 12, 30	4.6	4
140	The Effects of Sampling Frequency and Questionnaire Length on Perceived Burden, Compliance, and Careless Responding in Experience Sampling Data in a Student Population. <i>Assessment</i> , 2020 , 10731971120957102	3.7	42
139	Testing Categorical Moderators in Mixed-Effects Meta-analysis in the Presence of Heteroscedasticity. <i>Journal of Experimental Education</i> , 2020 , 88, 288-310	1.3	13
138	Revisiting and expanding the meta-analysis of variation: The log coefficient of variation ratio. <i>Research Synthesis Methods</i> , 2020 , 11, 553-567	7.2	18
137	Microstructural white matter network-connectivity in individuals with psychotic disorder, unaffected siblings and controls. <i>NeuroImage: Clinical</i> , 2019 , 23, 101931	5.3	0
136	Longitudinal associations between depression and diabetes complications: a systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2019 , 36, 1562-1572	3.5	66
135	Poleward shift in large-river fish communities detected with a novel meta-analysis framework. <i>Freshwater Biology</i> , 2019 , 64, 1143-1156	3.1	14
134	Details about informed consent procedures of randomized controlled trials should be reported transparently. <i>Journal of Clinical Epidemiology</i> , 2019 , 109, 133-135	5.7	4
133	Lower cortisol levels and attenuated cortisol reactivity to daily-life stressors in adults with 22q11.2 deletion syndrome. <i>Psychoneuroendocrinology</i> , 2019 , 106, 85-94	5	9
132	Recovery from daily-life stressors in early and chronic psychosis. <i>Schizophrenia Research</i> , 2019 , 213, 32-39.6	3.6	13

131	A comparison of heterogeneity variance estimators in simulated random-effects meta-analyses. <i>Research Synthesis Methods</i> , 2019 , 10, 83-98	7.2	207
130	Childhood trauma- and cannabis-associated microstructural white matter changes in patients with psychotic disorder: a longitudinal family-based diffusion imaging study. <i>Psychological Medicine</i> , 2019 , 49, 628-638	6.9	4
129	The effects of deep-brain non-stimulation in severe obsessive-compulsive disorder: an individual patient data meta-analysis. <i>Translational Psychiatry</i> , 2019 , 9, 183	8.6	11
128	Nitrogen and phosphorus constrain the CO ₂ fertilization of global plant biomass. <i>Nature Climate Change</i> , 2019 , 9, 684-689	21.4	125
127	Effectiveness of training general practitioners to improve the implementation of brief stop-smoking advice in German primary care: study protocol of a pragmatic, 2-arm cluster randomised controlled trial (the ABCII trial). <i>BMC Family Practice</i> , 2019 , 20, 107	2.6	6
126	Social functioning and subclinical psychosis in adolescence: a longitudinal general adolescent population study. <i>Acta Psychiatrica Scandinavica</i> , 2019 , 140, 275-282	6.5	1
125	Compliance and Retention With the Experience Sampling Method Over the Continuum of Severe Mental Disorders: Meta-Analysis and Recommendations. <i>Journal of Medical Internet Research</i> , 2019 , 21, e14475	7.6	54
124	Response compliance and predictors thereof in studies using the experience sampling method. <i>Psychological Assessment</i> , 2019 , 31, 226-235	5.3	42
123	Efficacy of Acceptance and Commitment Therapy in Daily Life (ACT-DL) in early psychosis: study protocol for a multi-centre randomized controlled trial. <i>Trials</i> , 2019 , 20, 769	2.8	18
122	Enhancing Behavior Change Technique Coding Methods: Identifying Behavioral Targets and Delivery Styles in Smoking Cessation Trials. <i>Annals of Behavioral Medicine</i> , 2019 , 53, 583-591	4.5	10
121	Statistical properties of methods based on the Q-statistic for constructing a confidence interval for the between-study variance in meta-analysis. <i>Research Synthesis Methods</i> , 2019 , 10, 225-239	7.2	7
120	Sensitivity to Peer Evaluation and Its Genetic and Environmental Determinants: Findings from a Population-Based Twin Study. <i>Child Psychiatry and Human Development</i> , 2018 , 49, 766-778	3.3	3
119	A comparison of seven random-effects models for meta-analyses that estimate the summary odds ratio. <i>Statistics in Medicine</i> , 2018 , 37, 1059-1085	2.3	84
118	The Cascade of Stress: A Network Approach to Explore Differential Dynamics in Populations Varying in Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2018 , 44, 328-337	1.3	45
117	Longitudinal analyses of the DNA methylome in deployed military servicemen identify susceptibility loci for post-traumatic stress disorder. <i>Molecular Psychiatry</i> , 2018 , 23, 1145-1156	15.1	67
116	Experience sampling methodology in mental health research: new insights and technical developments. <i>World Psychiatry</i> , 2018 , 17, 123-132	14.4	175
115	Estimation of an overall standardized mean difference in random-effects meta-analysis if the distribution of random effects departs from normal. <i>Research Synthesis Methods</i> , 2018 , 9, 489-503	7.2	10
114	Data quality and feasibility of the Experience Sampling Method across the spectrum of severe psychiatric disorders: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2018 , 7, 7	3	6

113	Evolutionary history of plant hosts and fungal symbionts predicts the strength of mycorrhizal mutualism. <i>Communications Biology</i> , 2018 , 1, 116	6.7	43
112	Clozapine Monotherapy as a Treatment for Antipsychotic-Induced Tardive Dyskinesia: A Meta-Analysis. <i>Journal of Clinical Psychiatry</i> , 2018 , 79,	4.6	25
111	Stress reactivity links childhood trauma exposure to an admixture of depressive, anxiety, and psychosis symptoms. <i>Psychiatry Research</i> , 2018 , 260, 451-457	9.9	24
110	Mentalizing impairment as a mediator between reported childhood abuse and outcome in nonaffective psychotic disorder. <i>Psychiatry Research</i> , 2018 , 259, 463-469	9.9	17
109	The impact of personality disorder pathology on the effectiveness of Cognitive Therapy and Interpersonal Psychotherapy for Major Depressive Disorder. <i>Journal of Affective Disorders</i> , 2018 , 225, 530-538	6.6	13
108	Reported Childhood Abuse and Stress Reactivity in Psychosis: A Conceptual Replication and Exploration of Statistical Approaches. <i>Frontiers in Psychiatry</i> , 2018 , 9, 639	5	2
107	APOE - ϵ allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a secondary care setting. <i>The Cochrane Library</i> , 2018 ,	5.2	78
106	Genetic and Environmental Influences on the Affective Regulation Network: A Prospective Experience Sampling Analysis. <i>Frontiers in Psychiatry</i> , 2018 , 9, 602	5	5
105	Differential Time Course of Microstructural White Matter in Patients With Psychotic Disorder and Individuals at Risk: A 3-Year Follow-up Study. <i>Schizophrenia Bulletin</i> , 2017 , 43, 160-170	1.3	15
104	Effectiveness and cost-effectiveness of a nurse-delivered intervention to improve adherence to treatment for HIV: a pragmatic, multicentre, open-label, randomised clinical trial. <i>Lancet Infectious Diseases</i> , 2017 , 17, 595-604	25.5	75
103	Clinical high risk for psychosis: the association between momentary stress, affective and psychotic symptoms. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 136, 63-73	6.5	40
102	Planning performance in schizophrenia patients: a meta-analysis of the influence of task difficulty and clinical and sociodemographic variables. <i>Psychological Medicine</i> , 2017 , 47, 2002-2016	6.9	6
101	Shared genetic influences between dimensional ASD and ADHD symptoms during child and adolescent development. <i>Molecular Autism</i> , 2017 , 8, 18	6.5	48
100	Cardiovascular and neuropsychiatric risks of varenicline and bupropion in smokers with chronic obstructive pulmonary disease. <i>Thorax</i> , 2017 , 72, 905-911	7.3	13
99	The Impact of Treatments for Depression on the Dynamic Network Structure of Mental States: Two Randomized Controlled Trials. <i>Scientific Reports</i> , 2017 , 7, 46523	4.9	43
98	The experience sampling method as an mHealth tool to support self-monitoring, self-insight, and personalized health care in clinical practice. <i>Depression and Anxiety</i> , 2017 , 34, 481-493	8.4	79
97	Amiloride-sensitive cation channel 2 genotype affects the response to a carbon dioxide panic challenge. <i>Journal of Psychopharmacology</i> , 2017 , 31, 1294-1301	4.6	7
96	Gene-based interaction analysis shows GABAergic genes interacting with parenting in adolescent depressive symptoms. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017 , 58, 1301-1309	7.9	11

95	Effectiveness of intensive practice nurse counselling versus brief general practitioner advice, both combined with varenicline, for smoking cessation: a randomized pragmatic trial in primary care. <i>Addiction</i> , 2017 , 112, 2237-2247	4.6	18
94	High Incidence and Prevalence of Drug-Related Movement Disorders in Young Patients With Psychotic Disorders. <i>Journal of Clinical Psychopharmacology</i> , 2017 , 37, 231-238	1.7	18
93	Estimation of the biserial correlation and its sampling variance for use in meta-analysis. <i>Research Synthesis Methods</i> , 2017 , 8, 161-180	7.2	10
92	Change in daily life behaviors and depression: Within-person and between-person associations. <i>Health Psychology</i> , 2016 , 35, 433-41	5	29
91	MycoDB, a global database of plant response to mycorrhizal fungi. <i>Scientific Data</i> , 2016 , 3, 160028	8.2	56
90	The relation between depressive and obsessive-compulsive symptoms in obsessive-compulsive disorder: Results from a large, naturalistic follow-up study. <i>Journal of Affective Disorders</i> , 2016 , 203, 241-247	6.6	25
89	Identifying effective behavioural components of Intervention and Comparison group support provided in SMOKing cEssation (IC-SMOKE) interventions: a systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 77	3	26
88	Stress Sensitivity, Aberrant Salienc, and Threat Anticipation in Early Psychosis: An Experience Sampling Study. <i>Schizophrenia Bulletin</i> , 2016 , 42, 712-22	1.3	164
87	Mentalization-based treatment for psychotic disorder: protocol of a randomized controlled trial. <i>BMC Psychiatry</i> , 2016 , 16, 191	4.2	26
86	Two new methods to fit models for network meta-analysis with random inconsistency effects. <i>BMC Medical Research Methodology</i> , 2016 , 16, 87	4.7	33
85	Cardiovascular and neuropsychiatric risks of varenicline - Authors' reply. <i>Lancet Respiratory Medicine</i> , 2016 , 4, e10	35.1	
84	CO2 exposure as translational cross-species experimental model for panic. <i>Translational Psychiatry</i> , 2016 , 6, e885	8.6	32
83	Methods to estimate the between-study variance and its uncertainty in meta-analysis. <i>Research Synthesis Methods</i> , 2016 , 7, 55-79	7.2	494
82	Daily life stress reactivity in remitted versus non-remitted depressed individuals. <i>European Psychiatry</i> , 2015 , 30, 441-7	6	41
81	Childhood abuse and neglect in relation to the presence and persistence of psychotic and depressive symptomatology. <i>Psychological Medicine</i> , 2015 , 45, 1363-77	6.9	75
80	A simple formula for the calculation of sample size in pilot studies. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 1375-9	5.7	172
79	Psychotic reactivity to daily life stress and the dopamine system: a study combining experience sampling and [18F]fallypride positron emission tomography. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 27-37	7	12
78	Childhood trauma is associated with a specific admixture of affective, anxiety, and psychosis symptoms cutting across traditional diagnostic boundaries. <i>Psychological Medicine</i> , 2015 , 45, 1277-88	6.9	99

77	Cardiovascular and neuropsychiatric risks of varenicline: a retrospective cohort study. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 761-8	35.1	68
76	Determinants of the prevalence of gout in the general population: a systematic review and meta-regression. <i>European Journal of Epidemiology</i> , 2015 , 30, 19-33	12.1	39
75	Differential attrition in health behaviour change trials: a systematic review and meta-analysis. <i>Psychology and Health</i> , 2015 , 30, 122-34	2.9	57
74	Exploring the underlying structure of mental disorders: cross-diagnostic differences and similarities from a network perspective using both a top-down and a bottom-up approach. <i>Psychological Medicine</i> , 2015 , 45, 2375-87	6.9	101
73	A comparison of procedures to test for moderators in mixed-effects meta-regression models. <i>Psychological Methods</i> , 2015 , 20, 360-74	7.1	94
72	Experience sampling-based personalized feedback and positive affect: a randomized controlled trial in depressed patients. <i>PLoS ONE</i> , 2015 , 10, e0128095	3.7	31
71	Evidence that environmental and genetic risks for psychotic disorder may operate by impacting on connections between core symptoms of perceptual alteration and delusional ideation. <i>Schizophrenia Bulletin</i> , 2015 , 41, 687-97	1.3	23
70	Cardiovascular and neuropsychiatric risks of varenicline: too good to be true? - Authors' reply. <i>Lancet Respiratory Medicine</i> , 2015 , 3, e40-2	35.1	1
69	Combining intensive practice nurse counselling or brief general practitioner advice with varenicline for smoking cessation in primary care: study protocol of a pragmatic randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2015 , 41, 298-312	2.3	9
68	EEG Changes Due to Experimentally Induced 3G Mobile Phone Radiation. <i>PLoS ONE</i> , 2015 , 10, e0129496	3.7	32
67	IVF culture medium affects post-natal weight in humans during the first 2 years of life. <i>Human Reproduction</i> , 2014 , 29, 661-9	5.7	106
66	Reply to Bos and De Jonge: Between-subject data do provide first empirical support for critical slowing down in depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E879	11.5	9
65	No association between genetic or epigenetic variation in insulin growth factors and antipsychotic-induced metabolic disturbances in a cross-sectional sample. <i>Pharmacogenomics</i> , 2014 , 15, 951-62	2.6	5
64	Response to Keriell-Gascou et al.: higher efficiency and other alleged advantages are not inherent to the stepped wedge design. <i>Journal of Clinical Epidemiology</i> , 2014 , 67, 834-6	5.7	8
63	Development and validation of a model to predict the 10-year risk of general practitioner-recorded COPD. <i>Npj Primary Care Respiratory Medicine</i> , 2014 , 24, 14011	3.2	21
62	How to boost positive interpretations? A meta-analysis of the effectiveness of cognitive bias modification for interpretation. <i>PLoS ONE</i> , 2014 , 9, e100925	3.7	128
61	Epigenetic genes and emotional reactivity to daily life events: a multi-step gene-environment interaction study. <i>PLoS ONE</i> , 2014 , 9, e100935	3.7	24
60	APOE $\epsilon 4$ allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a community setting. <i>The Cochrane Library</i> , 2014 ,	5.2	4

59	APOE- ϵ allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a primary care setting. <i>The Cochrane Library</i> , 2014 ,	5.2	4
58	APOE- ϵ allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a secondary care setting. <i>The Cochrane Library</i> , 2014 ,	5.2	4
57	Psychopathological mechanisms linking childhood traumatic experiences to risk of psychotic symptoms: analysis of a large, representative population-based sample. <i>Schizophrenia Bulletin</i> , 2014 , 40 Suppl 2, S123-30	1.3	78
56	Identifying gene-environment interactions in schizophrenia: contemporary challenges for integrated, large-scale investigations. <i>Schizophrenia Bulletin</i> , 2014 , 40, 729-36	1.3	186
55	Critical slowing down as early warning for the onset and termination of depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 87-92	11.5	359
54	Therapygenetics in mindfulness-based cognitive therapy: do genes have an impact on therapy-induced change in real-life positive affective experiences?. <i>Translational Psychiatry</i> , 2014 , 4, e384	8.6	15
53	Cycling empirical antibiotic therapy in hospitals: meta-analysis and models. <i>PLoS Pathogens</i> , 2014 , 10, e1004225	7.6	60
52	Cardiovascular and neuropsychiatric safety of varenicline and bupropion compared with nicotine replacement therapy for smoking cessation: study protocol of a retrospective cohort study using the QResearch general practice database. <i>BMJ Open</i> , 2014 , 4, e005281	3	7
51	Efficacy of the nicotine vaccine 3'-AmNic-rEPA (NicVAX) co-administered with varenicline and counselling for smoking cessation: a randomized placebo-controlled trial. <i>Addiction</i> , 2014 , 109, 1252-9	4.6	48
50	Estimation of the predictive power of the model in mixed-effects meta-regression: A simulation study. <i>British Journal of Mathematical and Statistical Psychology</i> , 2014 , 67, 30-48	2.8	84
49	A therapeutic application of the experience sampling method in the treatment of depression: a randomized controlled trial. <i>World Psychiatry</i> , 2014 , 13, 68-77	14.4	144
48	Effect of illness expression and liability on familial associations of clinical and subclinical psychosis phenotypes. <i>Acta Psychiatrica Scandinavica</i> , 2014 , 129, 44-53	6.5	6
47	Methods for calculating confidence and credible intervals for the residual between-study variance in random effects meta-regression models. <i>BMC Medical Research Methodology</i> , 2014 , 14, 103	4.7	28
46	Cost-effectiveness of a nurse-based intervention (AIMS) to improve adherence among HIV-infected patients: design of a multi-centre randomised controlled trial. <i>BMC Health Services Research</i> , 2013 , 13, 274	2.9	5
45	No differential attrition was found in randomized controlled trials published in general medical journals: a meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2013 , 66, 948-54	5.7	16
44	The stepped wedge design does not inherently have more power than a cluster randomized controlled trial. <i>Journal of Clinical Epidemiology</i> , 2013 , 66, 1059-60	5.7	17
43	Carbon dioxide inhalation as a human experimental model of panic: the relationship between emotions and cardiovascular physiology. <i>Biological Psychology</i> , 2013 , 94, 331-40	3.2	29
42	The link between school climate and violence in school: A meta-analytic review. <i>Aggression and Violent Behavior</i> , 2013 , 18, 300-309	3.9	91

41	SAT0375 The Prevalence of Gout is Highly Influenced by the Applied Classification Criteria: Results of a Systematic Review and Meta-Regression Analysis of the Literature. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, A710.3-A710	2.4	
40	The influence of the assessment method on the incidence of visual field progression in glaucoma: a network meta-analysis. <i>Acta Ophthalmologica</i> , 2012 , 90, 10-9	3.7	5
39	Using electronic medical records analysis to investigate the effectiveness of lifestyle programs in real-world primary care is challenging: a case study in diabetes mellitus. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 785-92	5.7	13
38	The efficacy and safety of a nicotine conjugate vaccine (NicVAX [®]) or placebo co-administered with varenicline (Champix [®]) for smoking cessation: study protocol of a phase IIb, double blind, randomized, placebo controlled trial. <i>BMC Public Health</i> , 2012 , 12, 1052	4.1	20
37	Use of the stepped wedge design cannot be recommended: a critical appraisal and comparison with the classic cluster randomized controlled trial design. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 1249-52	5.7	61
36	Researchers should convince policy makers to perform a classic cluster randomized controlled trial instead of a stepped wedge design when an intervention is rolled out. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 1255-6	5.7	22
35	Genetic association study of the P300 endophenotype in schizophrenia. <i>Schizophrenia Research</i> , 2012 , 141, 54-9	3.6	28
34	Treatment for intermittent claudication and the effects on walking distance and quality of life. <i>Vascular</i> , 2012 , 20, 20-35	1.3	11
33	Childhood adversities increase the risk of psychosis: a meta-analysis of patient-control, prospective- and cross-sectional cohort studies. <i>Schizophrenia Bulletin</i> , 2012 , 38, 661-71	1.3	1387
32	Effect of smoke-free legislation on the incidence of sudden circulatory arrest in the Netherlands. <i>Heart</i> , 2012 , 98, 995-9	5.1	211
31	35% CO ₂ sensitivity in social anxiety disorder. <i>Journal of Psychopharmacology</i> , 2012 , 26, 479-86	4.6	12
30	The meaning of adherence when behavioral risk patterns vary: obscured use- and method-effectiveness in HIV-prevention trials. <i>PLoS ONE</i> , 2012 , 7, e44029	3.7	5
29	The association between study characteristics and outcome in the relation between job stress and cardiovascular disease - a multilevel meta-regression analysis. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012 , 38, 489-502	4.3	15
28	The effects of catechin rich teas and caffeine on energy expenditure and fat oxidation: a meta-analysis. <i>Obesity Reviews</i> , 2011 , 12, e573-81	10.6	111
27	Strength training alone, exercise therapy alone, and exercise therapy with passive manual mobilisation each reduce pain and disability in people with knee osteoarthritis: a systematic review. <i>Journal of Physiotherapy</i> , 2011 , 57, 11-20	2.9	142
26	The relationship between neurocognition and social cognition with functional outcomes in schizophrenia: a meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2011 , 35, 573-88	9	1184
25	Predictive value of APOE- ϵ 4 allele for progression from MCI to AD-type dementia: a meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011 , 82, 1149-56	5.5	95
24	Standard care impact on effects of highly active antiretroviral therapy adherence interventions: A meta-analysis of randomized controlled trials. <i>Archives of Internal Medicine</i> , 2010 , 170, 240-50		141

23	Learning from the past: refining the way we study treatments. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 980-2	5.7	6
22	Outlier and influence diagnostics for meta-analysis. <i>Research Synthesis Methods</i> , 2010 , 1, 112-25	7.2	800
21	Conducting Meta-Analyses in R with the metafor Package. <i>Journal of Statistical Software</i> , 2010 , 36,	7.3	6692
20	The effects of green tea on weight loss and weight maintenance: a meta-analysis. <i>International Journal of Obesity</i> , 2009 , 33, 956-61	5.5	220
19	Spuriously precise results from meta-analysis. Is better statistical correction or a more critical methodological assessment warranted?. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 123-5; discussion 126-7	5.7	0
18	Reliability of treadmill testing in peripheral arterial disease: a meta-regression analysis. <i>Journal of Vascular Surgery</i> , 2009 , 50, 322-9	3.5	69
17	Are psychotic psychopathology and neurocognition orthogonal? A systematic review of their associations. <i>Psychological Bulletin</i> , 2009 , 135, 157-71	19.1	188
16	Die Methode der Meta-Analyse zur Evidenzbasierung von Gesundheitsrisiken: Beiträge der Sozial-, Verhaltens- und Wirtschaftswissenschaften. <i>Zentralblatt Für Arbeitsmedizin, Arbeitsschutz Und Ergonomie</i> , 2009 , 59, 322-333	0.3	1
15	Standard care quality determines treatment outcomes in control groups of HAART-adherence intervention studies: implications for the interpretation and comparison of intervention effects. <i>Health Psychology</i> , 2009 , 28, 668-74	5	117
14	Isolated lumbar extensor strengthening versus regular physical therapy in an army working population with nonacute low back pain: a randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 1675-85	2.8	31
13	Approximate Confidence Intervals for Standardized Effect Sizes in the Two-Independent and Two-Dependent Samples Design. <i>Journal of Educational and Behavioral Statistics</i> , 2007 , 32, 39-60	1.7	35
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