Helena Chmura Kraemer

List of Publications by Year in descending order

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149 papers 18,969 citations

23500 58 h-index 134 g-index

154 all docs

154 docs citations

154 times ranked 19790 citing authors

#	Article	lF	CITATIONS
1	Mediators and Moderators of Treatment Effects in Randomized Clinical Trials. Archives of General Psychiatry, 2002, 59, 877.	13.8	2,163
2	How Do Risk Factors Work Together? Mediators, Moderators, and Independent, Overlapping, and Proxy Risk Factors. American Journal of Psychiatry, 2001, 158, 848-856.	4.0	1,401
3	Coming to Terms With the Terms of Risk. Archives of General Psychiatry, 1997, 54, 337.	13.8	1,151
4	Diurnal Cortisol Rhythm as a Predictor of Breast Cancer Survival. Journal of the National Cancer Institute, 2000, 92, 994-1000.	3.0	900
5	DSM-5 Field Trials in the United States and Canada, Part II: Test-Retest Reliability of Selected Categorical Diagnoses. American Journal of Psychiatry, 2013, 170, 59-70.	4.0	820
6	Size of Treatment Effects and Their Importance to Clinical Research and Practice. Biological Psychiatry, 2006, 59, 990-996.	0.7	709
7	A Multicenter Comparison of Cognitive-Behavioral Therapy and Interpersonal Psychotherapy for Bulimia Nervosa. Archives of General Psychiatry, 2000, 57, 459.	13.8	600
8	A New Approach to Integrating Data From Multiple Informants in Psychiatric Assessment and Research: Mixing and Matching Contexts and Perspectives. American Journal of Psychiatry, 2003, 160, 1566-1577.	4.0	586
9	Caution Regarding the Use of Pilot Studies to Guide Power Calculations for Study Proposals. Archives of General Psychiatry, 2006, 63, 484.	13.8	558
10	How and why criteria defining moderators and mediators differ between the Baron & Earon & Earo	1.3	510
11	Supportive-Expressive Group Therapy and Distress in Patients With Metastatic Breast Cancer. Archives of General Psychiatry, 2001, 58, 494.	13.8	449
12	Kappa coefficients in medical research. Statistics in Medicine, 2002, 21, 2109-2129.	0.8	424
13	Centring in regression analyses: a strategy to prevent errors in statistical inference. International Journal of Methods in Psychiatric Research, 2004, 13, 141-151.	1.1	415
14	Measures of Clinical Significance. Journal of the American Academy of Child and Adolescent Psychiatry, 2003, 42, 1524-1529.	0.3	295
15	Ramifications of a population model forl [®] as a coefficient of reliability. Psychometrika, 1979, 44, 461-472.	1.2	289
16	Moderators of Treatment Outcomes. JAMA - Journal of the American Medical Association, 2006, 296, 1286.	3.8	259
17	Categorical versus dimensional approaches to diagnosis: methodological challenges. Journal of Psychiatric Research, 2004, 38, 17-25.	1.5	228
18	Cognitive reappraisal self-efficacy mediates the effects of individual cognitive-behavioral therapy for social anxiety disorder Journal of Consulting and Clinical Psychology, 2012, 80, 1034-1040.	1.6	227

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19	Establishing moderators and biosignatures of antidepressant response in clinical care (EMBARC): Rationale and design. Journal of Psychiatric Research, 2016, 78, 11-23.	1.5	216
20	Young adult outcomes in the followâ€up of the multimodal treatment study of attentionâ€deficit/hyperactivity disorder: symptom persistence, source discrepancy, and height suppression. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 663-678.	3.1	207
21	Monounsaturated Versus Polyunsaturated Dietary Fat and Serum Lipids. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 1917-1927.	1.1	203
22	AN INDEX FOR ASSESSING BLINDNESS IN A MULTI-CENTRE CLINICAL TRIAL: DISULFIRAM FOR ALCOHOL CESSATION—A VA COOPERATIVE STUDY. , 1996, 15, 1421-1434.		191
23	Change in emotion-regulation strategy for women with metastatic breast cancer following supportive-expressive group therapy Journal of Consulting and Clinical Psychology, 2002, 70, 916-925.	1.6	191
24	Exploring Risk Factors for the Emergence of Children's Mental Health Problems. Archives of General Psychiatry, 2006, 63, 1246.	13.8	185
25	Moderators and mediators of remission in family-based treatment and adolescent focused therapy for anorexia nervosa. Behaviour Research and Therapy, 2012, 50, 85-92.	1.6	182
26	Disorders of Excessive Daytime Somnolence: Polygraphic and Clinical Data for 100 Patients. Sleep, 1981, 4, 23-37.	0.6	170
27	Actigraphy-Measured Sleep Disruption as a Predictor of Survival among Women with Advanced Breast Cancer. Sleep, 2014, 37, 837-842.	0.6	169
28	Factors associated with weight concerns in adolescent girls. , 1998, 24, 31-42.		166
29	A Novel Approach for Developing and Interpreting Treatment Moderator Profiles in Randomized Clinical Trials. JAMA Psychiatry, 2013, 70, 1241.	6.0	155
30	DSM-5 Field Trials in the United States and Canada, Part I: Study Design, Sampling Strategy, Implementation, and Analytic Approaches. American Journal of Psychiatry, 2013, 170, 43-58.	4.0	151
31	DSM categories and dimensions in clinical and research contexts. International Journal of Methods in Psychiatric Research, 2007, 16, S8-S15.	1.1	147
32	Early Father Involvement Moderates Biobehavioral Susceptibility to Mental Health Problems in Middle Childhood. Journal of the American Academy of Child and Adolescent Psychiatry, 2006, 45, 1510-1520.	0.3	142
33	Design Decisions to Optimize Reliability of Daytime Cortisol Slopes in an Older Population. American Journal of Geriatric Psychiatry, 2006, 14, 325-333.	0.6	136
34	DSM-5: How Reliable Is Reliable Enough?. American Journal of Psychiatry, 2012, 169, 13-15.	4.0	132
35	Advantages of excluding underpowered studies in meta-analysis: Inclusionist versus exclusionist viewpoints Psychological Methods, 1998, 3, 23-31.	2.7	128
36	Discovering, comparing, and combining moderators of treatment on outcome after randomized clinical trials: a parametric approach. Statistics in Medicine, 2013, 32, 1964-1973.	0.8	127

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37	State of the science in autism: Report to the National institutes of health. Journal of Autism and Developmental Disorders, 1996, 26, 121-154.	1.7	117
38	The APOE â^4 allele Is Associated with Decline on Delayed Recall Performance in Communityâ€Dwelling Older Adults. Journal of the American Geriatrics Society, 1998, 46, 1493-1498.	1.3	116
39	Sleep-Wake State Organization, Neonatal Assessment and Development in Premature Infants During the First Year of Life. II Sleep, 1985, 8, 193-206.	0.6	109
40	Measuring the potency of risk factors for clinical or policy significance Psychological Methods, 1999, 4, 257-271.	2.7	107
41	Efficacy of Cognitive-Behavioral Therapy for Insomnia Combined With Antidepressant Pharmacotherapy in Patients With Comorbid Depression and Insomnia. Journal of Clinical Psychiatry, 2016, 77, e1316-e1323.	1.1	106
42	Effects of supportive-expressive group therapy on pain in women with metastatic breast cancer Health Psychology, 2009, 28, 579-587.	1.3	102
43	Reconsidering the odds ratio as a measure of $2\tilde{A}$ —2 association in a population. Statistics in Medicine, 2004, 23, 257-270.	0.8	94
44	No Easy Talk: A Mixed Methods Study of Doctor Reported Barriers to Conducting Effective End-of-Life Conversations with Diverse Patients. PLoS ONE, 2015, 10, e0122321.	1.1	94
45	Messages for Clinicians: Moderators and Mediators of Treatment Outcome in Randomized Clinical Trials. American Journal of Psychiatry, 2016, 173, 672-679.	4.0	94
46	Statistical issues in assessing comorbidity. Statistics in Medicine, 1995, 14, 721-733.	0.8	91
47	A strategy to use soft data effectively in randomized controlled clinical trials Journal of Consulting and Clinical Psychology, 1989, 57, 148-154.	1.6	89
48	Correlation coefficients in medical research: from product moment correlation to the odds ratio. Statistical Methods in Medical Research, 2006, 15, 525-545.	0.7	86
49	Validation of a Cataplexy Questionnaire in 983 Sleep-disorders Patients. Sleep, 1999, , .	0.6	76
50	Pitfalls of Multisite Randomized Clinical Trials of Efficacy and Effectiveness. Schizophrenia Bulletin, 2000, 26, 533-541.	2.3	75
51	Higher Vagal Activity as Related to Survival in Patients With Advanced Breast Cancer. Psychosomatic Medicine, 2015, 77, 346-355.	1.3	72
52	Pathways by Which SES and Ethnicity Influence Cardiovascular Disease Risk Factors. Annals of the New York Academy of Sciences, 1999, 896, 191-209.	1.8	71
53	Patient-Reported Barriers to High-Quality, End-of-Life Care: A Multiethnic, Multilingual, Mixed-Methods Study. Journal of Palliative Medicine, 2016, 19, 373-379.	0.6	71
54	Do Unto Others: Doctors' Personal End-of-Life Resuscitation Preferences and Their Attitudes toward Advance Directives. PLoS ONE, 2014, 9, e98246.	1.1	71

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55	Cortisol, cytokines, and hippocampal volume interactions in the elderly. Frontiers in Aging Neuroscience, 2014, 6, 153.	1.7	70
56	A Source of False Findings in Published Research Studies. JAMA Psychiatry, 2015, 72, 961.	6.0	69
57	African Infant Precocity and Some Social Influences during the First Year. Nature, 1973, 242, 247-249.	13.7	66
58	A dimensional versus a categorical approach to diagnosis: Anxiety and depression in the HUNT 2 study. International Journal of Methods in Psychiatric Research, 2009, 18, 128-137.	1.1	65
59	Lifetime Prevalence and Pseudocomorbidity in Psychiatric Research. Archives of General Psychiatry, 2006, 63, 604.	13.8	60
60	The Methodology of Studying Decline in Alzheimer's Disease. Journal of the American Geriatrics Society, 1993, 41, 623-628.	1.3	59
61	Assessment of 2 \tilde{A} — 2 Associations: Generalization of Signal-Detection Methodology. American Statistician, 1988, 42, 37-49.	0.9	56
62	Moderators, Mediators, and Other Predictors of Risperidone Response in Children with Autistic Disorder and Irritability. Journal of Child and Adolescent Psychopharmacology, 2010, 20, 83-93.	0.7	53
63	Change in emotion-regulation strategy for women with metastatic breast cancer following supportive-expressive group therapy. Journal of Consulting and Clinical Psychology, 2002, 70, 916-25.	1.6	53
64	Psychological Precursors of Panic Attacks. British Journal of Psychiatry, 1992, 160, 668-673.	1.7	51
65	Depressive symptoms predict head and neck cancer survival: Examining plausible behavioral and biological pathways. Cancer, 2018, 124, 1053-1060.	2.0	50
66	Sexual Differentiation of the Brain: Effects of Testosterone on Brain RNA Metabolism in Newborn Female Rats. Nature, 1970, 226, 810-812.	13.7	49
67	Is It Time to Ban the <i>P</i> Value?. JAMA Psychiatry, 2019, 76, 1219.	6.0	49
68	Improved Approximation to the Non-Null Distribution of the Correlation Coefficient. Journal of the American Statistical Association, 1973, 68, 1004-1008.	1.8	47
69	Adjusting Mini-Mental State Examination Scores for Age and Educational Level to Screen for Dementia: Correcting Bias or Reducing Validity?. International Psychogeriatrics, 1998, 10, 43-51.	0.6	47
70	Exploring Refinements in Targeted Behavioral Medicine Intervention to Advance Public Health. Annals of Behavioral Medicine, 2008, 35, 251-260.	1.7	46
71	Factor Analysis and Preliminary Validation of the Mini-Mental State Examination from a Longitudinal Perspective. International Psychogeriatrics, 1990, 2, 123-134.	0.6	45
72	Clinical Trials Design Lessons From the CATIE Study. American Journal of Psychiatry, 2009, 166, 1222-1228.	4.0	45

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73	Defining a clinically meaningful effect for the design and interpretation of randomized controlled trials. Innovations in Clinical Neuroscience, 2013, 10, 4S-19S.	0.1	44
74	"Not just another metaâ€analysis†Sources of heterogeneity in psychosocial treatment effect on cancer survival. Cancer Medicine, 2019, 8, 363-373.	1.3	43
75	A Follow-Up Study of Actigraphic Measures in Home-Residing Alzheimer's Disease Patients. Journal of Geriatric Psychiatry and Neurology, 1998, 11, 7-10.	1.2	41
76	How to assess the clinical impact of treatments on patients, rather than the statistical impact of treatments on measures. International Journal of Methods in Psychiatric Research, 2011, 20, 63-72.	1.1	41
77	Sedation mediates part of Citalopram's effect on agitation in Alzheimer's disease. Journal of Psychiatric Research, 2016, 74, 17-21.	1.5	41
78	The utility of the SCL-90-R for the diagnosis of war-zone related posttraumatic stress disorder. Journal of Traumatic Stress, 1996, 9, 111-128.	1.0	38
79	Toward nonâ€parametric and clinically meaningful moderators and mediators. Statistics in Medicine, 2008, 27, 1679-1692.	0.8	37
80	Moving Toward DSM-5: The Field Trials. American Journal of Psychiatry, 2010, 167, 1158-1160.	4.0	36
81	Individual consistency in behavioral states in neonates. Developmental Psychobiology, 1976, 9, 271-283.	0.9	35
82	Exclusion of linkage to the HLA region in ninety multiplex sibships with autism. Journal of Autism and Developmental Disorders, 1999, 29, 195-201.	1.7	35
83	Leukocyte telomere length: Effects of schizophrenia, age, and gender. Journal of Psychiatric Research, 2017, 85, 42-48.	1.5	35
84	The Reliability of Clinical Diagnoses: State of the Art. Annual Review of Clinical Psychology, 2014, 10, 111-130.	6.3	34
85	How many raters? toward the most reliable diagnostic consensus. Statistics in Medicine, 1992, 11, 317-331.	0.8	33
86	Research Domain Criteria (RDoC) and the <i>DSM</i> â€"Two Methodological Approaches to Mental Health Diagnosis. JAMA Psychiatry, 2015, 72, 1163.	6.0	32
87	Evaluation of Comparative Treatment Trials. JAMA - Journal of the American Medical Association, 2010, 304, 683.	3.8	31
88	Changes in Positive Self-Views Mediate the Effect of Cognitive-Behavioral Therapy for Social Anxiety Disorder. Clinical Psychological Science, 2013, 1, 301-310.	2.4	31
89	Elevated plasma F2-isoprostane levels in schizophrenia. Schizophrenia Research, 2016, 176, 320-326.	1.1	31
90	Tests of homogeneity of independent correlation coefficients. Psychometrika, 1979, 44, 329-335.	1.2	27

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91	Events per personâ€time (incidence rate): A misleading statistic?. Statistics in Medicine, 2009, 28, 1028-1039.	0.8	27
92	DTI measures identify mild and moderate TBI cases among patients with complex health problems: A receiver operating characteristic analysis of U.S. veterans. NeuroImage: Clinical, 2017, 16, 1-16.	1.4	27
93	The Non-Null Distribution of the Spearman Rank Correlation Coefficient. Journal of the American Statistical Association, 1974, 69, 114-117.	1.8	26
94	Are certain multicenter randomized clinical trial structures misleading clinical and policy decisions?. Contemporary Clinical Trials, 2005, 26, 518-529.	0.8	26
95	The utility of the SCL-90-R for the diagnosis of war-zone related posttraumatic stress disorder. Journal of Traumatic Stress, 1996, 9, 111-128.	1.0	26
96	Extension of Feldt's approach to testing homogeneity of coefficients of reliability. Psychometrika, 1981, 46, 41-45.	1.2	25
97	Common Items on a Bucket List. Journal of Palliative Medicine, 2018, 21, 652-658.	0.6	25
98	Predicting Response of Older Adults to Mnemonic Training: Who Will Benefit?. International Psychogeriatrics, 1999, 11, 289-300.	0.6	24
99	What Have We Learned about Trial Design From NIMH-Funded Pragmatic Trials?. Neuropsychopharmacology, 2010, 35, 2491-2501.	2.8	24
100	The Small Sample Nonnull Properties of Kendall's Coefficient of Concordance for Normal Populations. Journal of the American Statistical Association, 1976, 71, 608-613.	1.8	23
101	A Central <i>t</i> Approximation to the Noncentral <i>t</i> Distribution. Technometrics, 1979, 21, 357-360.	1.3	23
102	Epidemiological Methods: About Time. International Journal of Environmental Research and Public Health, 2010, 7, 29-45.	1.2	22
103	Statistical analysis plan for stage 1 EMBARC (Establishing Moderators and Biosignatures of) Tj ETQq1 1 0.784314 6, 22-30.		erlock 10 Tf 5 22
104	A Simple Effect Size Indicator for Two-Group Comparisons? A Comment on requivalent Psychological Methods, 2005, 10, 413-419.	2.7	20
105	Identifying comorbid depression and disruptive behavior disorders: Comparison of two approaches used in adolescent studies. Journal of Psychiatric Research, 2012, 46, 873-881.	1.5	20
106	The development of CHAMP: a checklist for the appraisal of moderators and predictors. BMC Medical Research Methodology, 2017, 17, 173.	1.4	20
107	A mediator effect size in randomized clinical trials. International Journal of Methods in Psychiatric Research, 2014, 23, 401-410.	1.1	18
108	A Randomized Controlled Trial Comparing the Letter Project Advance Directive to Traditional Advance Directive. Journal of Palliative Medicine, 2017, 20, 954-965.	0.6	18

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109	Biomarkers in psychiatry: methodological issues. American Journal of Geriatric Psychiatry, 2002, 10, 653-9.	0.6	18
110	Multi-Ethnic Attitudes Toward Physician-Assisted Death in California and Hawaii. Journal of Palliative Medicine, 2016, 19, 1060-1065.	0.6	16
111	Efficacy of group therapy for problems with postmastectomy selfâ€perception, body image, and sexuality. Journal of Sex Research, 1986, 22, 438-451.	1.6	15
112	The Robustness of Common Measures of $2\tilde{A}$ —2 Association to Bias Due to Misclassifications. American Statistician, 1985, 39, 286-290.	0.9	13
113	Disruptive Behavior and Actigraphic Measures in Home-Dwelling Patients with Alzheimer's Disease: Preliminary Report. Journal of Geriatric Psychiatry and Neurology, 1997, 10, 58-62.	1.2	13
114	Determining gene moderation of environmental risk factors for a mental disorder: a "perfect storm― of methodological problems. International Journal of Methods in Psychiatric Research, 2012, 21, 185-194.	1.1	13
115	Modified biserial correlation coefficients. Psychometrika, 1981, 46, 275-282.	1.2	12
116	A tale of two methods: randomization versus matching trials in clinical research., 1998, 7, 371-375.		12
117	"Rules" of Evidence in Assessing the Efficacy and Effectiveness of Treatments. Developmental Neuropsychology, 2003, 24, 705-718.	1.0	12
118	Handling clinical comorbidity in randomized clinical trials in psychiatry. Journal of Psychiatric Research, 2017, 86, 26-33.	1.5	12
119	When meta-analyses get it wrong: response to †treatment outcomes for anorexia nervosa: a systematic review and meta-analysis of randomized controlled trials'. Psychological Medicine, 2019, 49, 697-698.	2.7	12
120	Why Does the Randomized Clinical Trial Methodology So Often Mislead Clinical Decision Making?Focus on Moderators and Mediators of Treatment. Psychiatric Annals, 2009, 39, 736-745.	0.1	12
121	Use and misuse of the consolidated standards of reporting trials (CONSORT) guidelines to assess research findings: Comment on Coyne, Stefanek, and Palmer (2007) Psychological Bulletin, 2009, 135, 173-178.	5. 5	11
122	Wrangling with <i>p</i> à€values versus effect sizes to improve medical decisionâ€making: A tutorial. International Journal of Eating Disorders, 2020, 53, 302-308.	2.1	11
123	Do we really want more "reliable―reviewers?. Behavioral and Brain Sciences, 1991, 14, 152-154.	0.4	10
124	How many raters are needed for a reliable diagnosis?. International Journal of Methods in Psychiatric Research, 2001, 10, 119-125.	1.1	8
125	Agreement Statistics: Kappa Coefficients in Medical Research. , 2005, , 85-105.		7
126	Illustrating the Multi-Faceted Dimensions of Group Therapy and Support for Cancer Patients. Healthcare (Switzerland), 2016, 4, 48.	1.0	7

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127	A goodness-of-fit approach to inference procedures for the kappa statistic: Confidence interval construction, significance-testing and sample size estimation. Statistics in Medicine, 1994, 13, 876-880.	0.8	6
128	Donepezil Treatment in Ethnically Diverse Patients with Alzheimer Disease. American Journal of Geriatric Psychiatry, 2015, 23, 384-390.	0.6	6
129	A biometrical analysis of a mating characteristic in Drosophilia. Heredity, 1975, 34, 1-10.	1.2	5
130	Toward Sound Objective Evaluation of Clinical Measures. American Journal of Geriatric Psychiatry, 2013, 21, 589-595.	0.6	5
131	"Evidenceâ€â€based medicine in eating disorders research: The problem of "confetti <i>p</i> values― International Journal of Eating Disorders, 2017, 50, 307-311.	2.1	5
132	Sexuality and Spousal Support Among Women with Advanced Breast Cancer. Breast Journal, 1995, 1, 52-57.	0.4	4
133	A Three-Step Letter Advance Directive Procedure to Facilitate Patient-Proxy Alignment in Advance Care Planning. Journal of Palliative Medicine, 2018, 21, 1749-1754.	0.6	4
134	Improved Approximation to the Non-Null Distribution of the Correlation Coefficient., 0, .		4
135	The Non-Null Distribution of the Spearman Rank Correlation Coefficient. , 0, .		4
136	Sources of behavioral variance: Implications for sample size decisions. American Journal of Primatology, 1984, 7, 367-375.	0.8	3
137	An idea worth researching: Dsm diagnosis of mental disorders as a living document. International Journal of Eating Disorders, 2013, 46, 412-415.	2.1	3
138	Moderators and Mediators: The MacArthur Updated View. , 2010, , 869-880.		3
139	The Small Sample Nonnull Properties of Kendall's Coefficient of Concordance for Normal Populations. , 0, .		2
140	Statistical significance: A statistician's view. Behavioral and Brain Sciences, 1998, 21, 206-207.	0.4	1
141	Results of a multifactor cardiovascular risk reduction program in the czech republic: The healthy dubec project. International Journal of Behavioral Medicine, 2000, 7, 44-61.	0.8	1
142	Moderators and Mediators. , 2016, , 1-4.		1
143	Letter to the Editor: Caution warranted when interpreting registry studies of medication. A response to Boland et al. (2020). Journal of Psychiatric Research, 2022, 150, 279-281.	1.5	1
144	Commentary on Höfler's proposed measure of specificity of an association of two disorders. International Journal of Methods in Psychiatric Research, 1999, 8, 175-178.	1.1	0

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145	Reply to Tamas Rudas and Wicher Bergsma regarding †Reconsidering the odds ratio as a measure of 2 ×2 association in a population'. Statistics in Medicine, 2004, 23, 3547-3548.	0.8	O
146	Response to Kawada. Sleep Medicine, 2014, 15, 1428-1429.	0.8	O
147	Methodological Comments: McFarlane et al. Schizophrenia Bulletin, 2015, 41, 20-21.	2.3	O
148	Moderators and Mediators. , 2017, , 544-547.		0
149	EVALUATING TREATMENTS IN MEDICAL PSYCHIATRY. , 1989, , 1271-1294.		О