

Garrett M Fitzmaurice

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

3,585
citations

117571

34
h-index

175177

52
g-index

126
all docs

126
docs citations

126
times ranked

4975
citing authors

#	ARTICLE	IF	CITATIONS
1	A likelihood-based method for analysing longitudinal binary responses. <i>Biometrika</i> , 1993, 80, 141-151.	1.3	295
2	Annual Incidence of Adult and Pediatric In-Hospital Cardiac Arrest in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, .	0.9	243
3	A Primer in Longitudinal Data Analysis. <i>Circulation</i> , 2008, 118, 2005-2010.	1.6	154
4	Long-term outcomes from the National Drug Abuse Treatment Clinical Trials Network Prescription Opioid Addiction Treatment Study. <i>Drug and Alcohol Dependence</i> , 2015, 150, 112-119.	1.6	123
5	Goodness-of-fit for GEE: an example with mental health service utilization. , 1999, 18, 213-222.		115
6	Assessing craving and its relationship to subsequent prescription opioid use among treatment-seeking prescription opioid dependent patients. <i>Drug and Alcohol Dependence</i> , 2014, 145, 121-126.	1.6	90
7	Suicide attempts and self-harm behaviours in adolescent and adult patients with borderline personality disorder. <i>Personality and Mental Health</i> , 2017, 11, 157-163.	0.6	85
8	Treatment to Enhance Cognition in Bipolar Disorder (TREC-BD). <i>Journal of Clinical Psychiatry</i> , 2017, 78, e1242-e1249.	1.1	83
9	Fluidity of the Subsyndromal Phenomenology of Borderline Personality Disorder Over 16 Years of Prospective Follow-Up. <i>American Journal of Psychiatry</i> , 2016, 173, 688-694.	4.0	72
10	Sex, stressful life events, and adult onset depression and alcohol dependence: Are men and women equally vulnerable?. <i>Social Science and Medicine</i> , 2011, 73, 615-622.	1.8	69
11	Randomized Trial to Reduce Cardiovascular Risk in Women with Recent Preeclampsia. <i>Journal of Women's Health</i> , 2019, 28, 1493-1504.	1.5	67
12	Generalized linear mixture models for handling nonignorable dropouts in longitudinal studies. <i>Biostatistics</i> , 2000, 1, 141-156.	0.9	62
13	Deaths by Suicide and Other Causes Among Patients With Borderline Personality Disorder and Personality-Disordered Comparison Subjects Over 24 Years of Prospective Follow-Up. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	62
14	An alternative parameterization of the general linear mixture model for longitudinal data with non-ignorable drop-outs. <i>Statistics in Medicine</i> , 2001, 20, 1009-1021.	0.8	60
15	Use of the Probability Integral Transformation to Fit Nonlinear Mixed-Effects Models With Nonnormal Random Effects. <i>Journal of Computational and Graphical Statistics</i> , 2006, 15, 39-57.	0.9	60
16	GEE with Gaussian Estimation of the Correlations When Data Are Incomplete. <i>Biometrics</i> , 2000, 56, 528-536.	0.8	56
17	What defines a clinically meaningful outcome in the treatment of substance use disorders: reductions in direct consequences of drug use or improvement in overall functioning?. <i>Addiction</i> , 2019, 114, 9-15.	1.7	56
18	Longitudinal association between pain severity and subsequent opioid use in prescription opioid dependent patients with chronic pain. <i>Drug and Alcohol Dependence</i> , 2016, 163, 216-221.	1.6	53

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19	Health-Related Quality of Life in Patients With Atrial Fibrillation Treated With Rhythm Control Versus Rate Control. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 896-904.	0.9	52
20	A Note on Permutation Tests for Variance Components in Multilevel Generalized Linear Mixed Models. <i>Biometrics</i> , 2007, 63, 942-946.	0.8	48
21	Description and prediction of time-to-attainment of excellent recovery for borderline patients followed prospectively for 20 years. <i>Psychiatry Research</i> , 2018, 262, 40-45.	1.7	48
22	Identifying Patients With Problematic Drug Use in the Emergency Department: Results of a Multisite Study. <i>Annals of Emergency Medicine</i> , 2014, 64, 516-525.	0.3	47
23	Group therapy for women with substance use disorders: Results from the Women's Recovery Group Study. <i>Drug and Alcohol Dependence</i> , 2014, 142, 245-253.	1.6	47
24	Statistical methods for assessing agreement. <i>Nutrition</i> , 2002, 18, 694-696.	1.1	46
25	Association between a brief alcohol craving measure and drinking in the following week. <i>Addiction</i> , 2016, 111, 1004-1010.	1.7	46
26	Neuropsychological outcomes at midlife following moderate to severe malnutrition in infancy.. <i>Neuropsychology</i> , 2014, 28, 530-540.	1.0	45
27	The Role of Intimate Partner Violence in Homicides of Children Aged 2-14 Years. <i>American Journal of Preventive Medicine</i> , 2019, 56, 38-46.	1.6	44
28	Long-Term Impact of Family Arguments and Physical Violence on Adult Functioning at Age 30 Years: Findings From the Simmons Longitudinal Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009, 48, 290-298.	0.3	43
29	Nabilone pharmacotherapy for cannabis dependence: A randomized, controlled pilot study. <i>American Journal on Addictions</i> , 2017, 26, 795-801.	1.3	42
30	Early Childhood IQ Trajectories in Individuals Later Developing Schizophrenia and Affective Psychoses in the New England Family Studies. <i>Schizophrenia Bulletin</i> , 2015, 41, 817-823.	2.3	40
31	Intensive residential treatment for severe obsessive-compulsive disorder: Characterizing treatment course and predictors of response. <i>Journal of Psychiatric Research</i> , 2014, 56, 98-105.	1.5	38
32	A generalized linear mixed model for longitudinal binary data with a marginal logit link function. <i>Annals of Applied Statistics</i> , 2011, 5, 449-467.	0.5	37
33	Pattern-mixture and selection models for analysing longitudinal data with monotone missing patterns. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2003, 65, 275-297.	1.1	36
34	The multi-site prescription opioid addiction treatment study: 18-month outcomes. <i>Journal of Substance Abuse Treatment</i> , 2015, 48, 62-69.	1.5	36
35	Randomized Controlled Trial of Web-Based Psychoeducation for Women With Borderline Personality Disorder. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	36
36	Multivariate linear regression analysis of childhood psychopathology using multiple informant data. <i>International Journal of Methods in Psychiatric Research</i> , 2001, 10, 1-10.	1.1	34

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37	Development of the self-report version of the Zanarini Rating Scale for Borderline Personality Disorder. <i>Personality and Mental Health</i> , 2015, 9, 243-249.	0.6	34
38	Grit in patients with substance use disorders. <i>American Journal on Addictions</i> , 2016, 25, 652-658.	1.3	32
39	Analysis of longitudinal multiple-source binary data using generalized estimating equations. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2004, 53, 177-193.	0.5	29
40	Childhood malnutrition and maltreatment are linked with personality disorder symptoms in adulthood: Results from a Barbados lifespan cohort. <i>Psychiatry Research</i> , 2018, 269, 301-308.	1.7	29
41	Confounding: Regression adjustment. <i>Nutrition</i> , 2006, 22, 581-583.	1.1	28
42	Measuring affiliation in group therapy for substance use disorders in the Women's Recovery Group study: Does it matter whether the group is all-women or mixed-gender?. <i>American Journal on Addictions</i> , 2016, 25, 573-580.	1.3	27
43	Denial of urinalysis-confirmed opioid use in prescription opioid dependence. <i>Journal of Substance Abuse Treatment</i> , 2015, 48, 85-90.	1.5	26
44	Testing for independence in contingency tables with complex sample survey data. <i>Biometrics</i> , 2015, 71, 832-840.	0.8	25
45	Mood dysregulation and affective instability in emerging adults with childhood maltreatment: An ecological momentary assessment study. <i>Journal of Psychiatric Research</i> , 2015, 70, 1-8.	1.5	25
46	Prevalence rates of borderline symptoms reported by adolescent inpatients with BPD, psychiatrically healthy adolescents and adult inpatients with BPD. <i>Personality and Mental Health</i> , 2017, 11, 150-156.	0.6	25
47	Prevalence and severity of childhood adversity in adolescents with BPD, psychiatrically healthy adolescents, and adults with BPD. <i>Personality and Mental Health</i> , 2017, 11, 171-178.	0.6	25
48	Explaining geographic patterns of suicide in the US: the role of firearms and antidepressants. <i>Injury Epidemiology</i> , 2014, 1, 6.	0.8	23
49	Development of an integrated cognitive behavioral therapy for anxiety and opioid use disorder: Study protocol and methods. <i>Contemporary Clinical Trials</i> , 2017, 60, 105-112.	0.8	23
50	Bias in Estimating Association Parameters for Longitudinal Binary Responses with Dropouts. <i>Biometrics</i> , 2001, 57, 15-21.	0.8	22
51	A two-stage logistic regression model for analyzing inter-rater agreement. <i>Psychometrika</i> , 2003, 68, 289-298.	1.2	22
52	Regression Models for Longitudinal Binary Responses with Informative Dropouts. <i>Journal of the Royal Statistical Society Series B: Methodological</i> , 1995, 57, 691-704.	0.8	21
53	The relationship between perceived stress and depression in substance use disorder treatment. <i>Drug and Alcohol Dependence</i> , 2020, 207, 107819.	1.6	21
54	Missing data: implications for analysis. <i>Nutrition</i> , 2008, 24, 200-202.	1.1	20

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55	Early Intermodal Integration in Offspring of Parents With Psychosis. <i>Schizophrenia Bulletin</i> , 2014, 40, 992-1000.	2.3	20
56	Parental history of moderate to severe infantile malnutrition is associated with cognitive deficits in their adult offspring. <i>Nutritional Neuroscience</i> , 2018, 21, 195-201.	1.5	20
57	Almost efficient estimation of relative risk regression. <i>Biostatistics</i> , 2014, 15, 745-756.	0.9	19
58	Estimation in regression models for longitudinal binary data with outcome-dependent follow-up. <i>Biostatistics</i> , 2005, 7, 469-485.	0.9	18
59	Approximate Median Regression via the Box-Cox Transformation. <i>American Statistician</i> , 2007, 61, 233-238.	0.9	18
60	Psychosocial functioning in adolescents with and without borderline personality disorder. <i>Personality and Mental Health</i> , 2017, 11, 164-170.	0.6	18
61	Description and prediction of the income status of borderline patients over 10 years of prospective follow-up. <i>Personality and Mental Health</i> , 2016, 10, 285-292.	0.6	17
62	The 10-year course of adult aggression toward others in patients with borderline personality disorder and axis II comparison subjects. <i>Psychiatry Research</i> , 2017, 252, 134-138.	1.7	17
63	Sensitive periods for the effect of childhood interpersonal violence on psychiatric disorder onset among adolescents. <i>British Journal of Psychiatry</i> , 2017, 211, 365-372.	1.7	17
64	Group therapy for women with substance use disorders: In-session affiliation predicts women's substance use treatment outcomes. <i>Journal of Substance Abuse Treatment</i> , 2018, 94, 60-68.	1.5	17
65	The 24-year course of major depression in patients with borderline personality disorder and personality-disordered comparison subjects. <i>Journal of Affective Disorders</i> , 2019, 258, 109-114.	2.0	17
66	Correlates of Opioid Abstinence in a 42-Month Posttreatment Naturalistic Follow-Up Study of Prescription Opioid Dependence. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	17
67	Bias-corrected estimates for logistic regression models for complex surveys with application to the United States™ Nationwide Inpatient Sample. <i>Statistical Methods in Medical Research</i> , 2017, 26, 2257-2269.	0.7	16
68	Treatment guidelines and early loss from care for people living with HIV in Cape Town, South Africa: A retrospective cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002434.	3.9	16
69	Likelihood Methods for Incomplete Longitudinal Binary Responses with Incomplete Categorical Covariates. <i>Biometrics</i> , 1999, 55, 214-223.	0.8	14
70	Challenges in assessing depressive symptoms in Fiji: A psychometric evaluation of the CES-D. <i>International Journal of Social Psychiatry</i> , 2014, 60, 367-376.	1.6	13
71	Confused by confounding?. <i>Nutrition</i> , 2003, 19, 189-191.	1.1	12
72	Longitudinal Associations Between Bullying and Intimate Partner Violence Among Adolescents and Young Adults. <i>Violence and Victims</i> , 2019, 34, 1011-1029.	0.4	12

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73	Impact of persistent and adolescent-limited antisocial behaviour on adult health outcomes. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 1004-1010.	2.0	11
74	One-Step Generalized Estimating Equations With Large Cluster Sizes. <i>Journal of Computational and Graphical Statistics</i> , 2017, 26, 734-737.	0.9	11
75	Prevalence rates of childhood protective factors in adolescents with BPD, psychiatrically healthy adolescents and adults with BPD. <i>Personality and Mental Health</i> , 2017, 11, 189-194.	0.6	11
76	The interplay of childhood behavior problems and IQ in the development of later schizophrenia and affective psychoses. <i>Schizophrenia Research</i> , 2017, 184, 45-51.	1.1	11
77	Impact of transversus abdominis plane blocks versus non-steroidal anti-inflammatory on post-operative opioid use in ERAS ovarian cancer surgery. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 1372-1376.	1.2	11
78	Residential eating disorder outcomes associated with screening positive for substance use disorder and borderline personality disorder. <i>International Journal of Eating Disorders</i> , 2019, 52, 309-313.	2.1	11
79	Adjusting for confounding. <i>Nutrition</i> , 2004, 20, 594-596.	1.1	10
80	Statistical considerations in the choice of endpoint for drug use disorder trials. <i>Drug and Alcohol Dependence</i> , 2017, 181, 219-222.	1.6	10
81	Acute Phase Treatment Outcomes of Electroconvulsive Therapy in Adolescents and Young Adults. <i>Journal of ECT</i> , 2019, 35, 178-183.	0.3	10
82	The role of weight gain in explaining the effects of antipsychotic drugs on positive and negative symptoms: An analysis of the CATIE schizophrenia trial. <i>Schizophrenia Research</i> , 2019, 206, 96-102.	1.1	10
83	Mapping Disease Course Across the Mood Disorder Spectrum Through a Research Domain Criteria Framework. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 706-715.	1.1	10
84	Maximum likelihood estimation of bivariate logistic models for incomplete responses with indicators of ignorable and non-ignorable missingness. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2002, 51, 281-295.	0.5	9
85	A prospective investigation of neurodevelopmental risk factors for adult antisocial behavior combining official arrest records and self-reports. <i>Journal of Psychiatric Research</i> , 2015, 68, 363-370.	1.5	8
86	Relationship between infant malnutrition and childhood maltreatment in a Barbados lifespan cohort. <i>Vulnerable Children and Youth Studies</i> , 2017, 12, 304-316.	0.5	8
87	Facets of identity disturbance reported by patients with borderline personality disorder and personality-disordered comparison subjects over 20 years of prospective follow-up. <i>Psychiatry Research</i> , 2019, 271, 76-82.	1.7	8
88	Measurement error and reliability. <i>Nutrition</i> , 2002, 18, 112-114.	1.1	7
89	Sample size and power: how big is big enough?. <i>Nutrition</i> , 2002, 18, 289-290.	1.1	7
90	Long-term naturalistic follow-up of chronic pain in adults with prescription opioid use disorder. <i>Drug and Alcohol Dependence</i> , 2019, 205, 107675.	1.6	7

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91	Within-treatment frequency of use versus abstinence as a predictor of longitudinal post-treatment follow-up assessments of drug use. <i>Drug and Alcohol Dependence</i> , 2020, 208, 107857.	1.6	7
92	Analysis of longitudinal data unbalanced over time. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2005, 67, 135-155.	1.1	6
93	Accuracy of Prospective Predictions of 30-Day Hospital Readmission. <i>Psychiatric Services</i> , 2016, 67, 244-247.	1.1	6
94	The role of PANSS symptoms and adverse events in explaining the effects of paliperidone on social functioning: a causal mediation analysis approach. <i>NPJ Schizophrenia</i> , 2018, 4, 13.	2.0	6
95	Development of a mixture model allowing for smoothing functions of longitudinal trajectories. <i>Statistical Methods in Medical Research</i> , 2021, 30, 549-562.	0.7	6
96	Behavioral strategies to reduce stress reactivity in opioid use disorder: Study design.. <i>Health Psychology</i> , 2020, 39, 806-814.	1.3	6
97	Intergenerational effects of childhood maltreatment and malnutrition on personality maladaptivity in a Barbadian longitudinal cohort. <i>Psychiatry Research</i> , 2020, 290, 113016.	1.7	5
98	Childhood Gender Nonconformity and Intimate Partner Violence in Adolescence and Young Adulthood. <i>Journal of Interpersonal Violence</i> , 2021, 36, NP3130-NP3152.	1.3	5
99	Choosing clinically interpretable summary measures and robust analytic procedures for quantifying the treatment difference in comparative clinical studies. <i>Statistics in Medicine</i> , 2021, 40, 6235-6242.	0.8	5
100	Generalized linear models with a coarsened covariate. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2004, 53, 279-292.	0.5	4
101	Letter by McCaw et al Regarding Article, "The COMPASS Trial: Net Clinical Benefit of Low-Dose Rivaroxaban Plus Aspirin as Compared With Aspirin in Patients With Chronic Vascular Disease": <i>Circulation</i> , 2021, 143, e1-e2.	1.6	4
102	Prevalence and course of sexual relationship difficulties in recovered and non-recovered patients with borderline personality disorder over 16 years of prospective follow-up. <i>Personality and Mental Health</i> , 2016, 10, 232-243.	0.6	3
103	Approximate Median Regression for Complex Survey Data with Skewed Response. <i>Biometrics</i> , 2016, 72, 1336-1347.	0.8	3
104	Exact Bayesian p-values for a test of independence in a 2x2 contingency table with missing data. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3411-3419.	0.7	3
105	Sensitivity analysis for non-monotone missing binary data in longitudinal studies: Application to the NIDA collaborative cocaine treatment study. <i>Statistical Methods in Medical Research</i> , 2019, 28, 3057-3073.	0.7	3
106	Levels of Depersonalization and Derealization Reported by Recovered and Non-recovered Borderline Patients Over 20 Years of Prospective Follow-up. <i>Journal of Trauma and Dissociation</i> , 2020, 21, 337-348.	1.0	3
107	Using Multiple Imputation with GEE with Non-monotone Missing Longitudinal Binary Outcomes. <i>Psychometrika</i> , 2020, 85, 890-904.	1.2	2
108	A note on median regression for complex surveys. <i>Biostatistics</i> , 2022, 23, 1074-1082.	0.9	2

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109	Simple Methods of Determining Confidence Intervals for Functions of Estimates in Published Results. PLoS ONE, 2014, 9, e98498.	1.1	2
110	Elevated striatal glutamate + glutamine in recreational cannabis users during abstinence. Journal of Psychiatric Research, 2022, 146, 192-200.	1.5	2
111	Maternal Depressive Symptoms in Childhood and Openness to Experience in Adulthood. Imagination, Cognition and Personality, 2013, 33, 151-163.	0.5	1
112	Response to Marschner's letter to the editor. Biostatistics, 2015, 16, 3-4.	0.9	1
113	Response to commentaries: The quest(ion) remains in the search for a meaningful reductionâ€based endâ€point. Addiction, 2019, 114, 21-23.	1.7	1
114	Meta-analysis of Total Effect Decomposition in the Presence of Multiple Mediators. Epidemiology, 2021, 32, 120-130.	1.2	1
115	Temporal patterns of suicide and circulatory system disease-related mortality are inversely correlated in several countries. BMC Psychiatry, 2021, 21, 153.	1.1	1
116	OR21-4 Heart Health 4 Moms: A Randomized Trial to Reduce Cardiovascular Risk in Women with Recent Preeclampsia. Journal of the Endocrine Society, 2019, 3, .	0.1	1
117	Estimating the variance of estimated trends in proportions when there is no unique subject identifier. Journal of the Royal Statistical Society Series A: Statistics in Society, 2007, 170, 185-193.	0.6	0
118	Efficient Computation of Reduced Regression Models. American Statistician, 2017, 71, 171-176.	0.9	0
119	Using Cox Regression to Develop Linear Rank Tests with Zero-Inflated Clustered Data. Journal of the Royal Statistical Society Series C: Applied Statistics, 2020, 69, 393-411.	0.5	0
120	Impact of pediatric versus adult colonoscope on terminal ileum intubation: a retrospective study. Annals of Gastroenterology, 2022, 35, 169-176.	0.4	0