

Robert D Gibbons

List of Publications by Year in descending order

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Version: 2024-02-01

121
papers

6,474
citations

87888

38
h-index

71685

76
g-index

125
all docs

125
docs citations

125
times ranked

7079
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a computerized adaptive diagnostic screening tool for psychosis. <i>Schizophrenia Research</i> , 2022, 245, 116-121.	2.0	6
2	Associations of opioid prescription dose and discontinuation with risk of substance-related morbidity in long-term opioid therapy. <i>Pain</i> , 2022, 163, e588-e595.	4.2	7
3	Psychosis Biotypes: Replication and Validation from the B-SNIP Consortium. <i>Schizophrenia Bulletin</i> , 2022, 48, 56-68.	4.3	38
4	Using computerised adaptive tests to screen for perinatal depression in underserved women of colour. <i>Evidence-Based Mental Health</i> , 2022, 25, 23-28.	4.5	2
5	Validation of a Computerized Adaptive Test Suicide Scale (CAT-SS) among United States Military Veterans. <i>PLoS ONE</i> , 2022, 17, e0261920.	2.5	10
6	Wingman-Connect Program increases social integration for Air Force personnel at elevated suicide risk: Social network analysis of a cluster RCT. <i>Social Science and Medicine</i> , 2022, 296, 114737.	3.8	7
7	Development of a computerized adaptive substance use disorder scale for screening, measurement and diagnosis “The CAT-SUD-E.” <i>The CAT-SUD-E.</i> , 2022, 3, 100047.		1
8	Preoperative Assessment of Anxiety and Depression Using Computerized Adaptive Screening Tools: A Pilot Prospective Cohort Study. <i>Anesthesia and Analgesia</i> , 2022, 134, 853-857.	2.2	4
9	Development and External Validation of a Machine Learning Model for Prediction of Potential Transfer to the PICU. <i>Pediatric Critical Care Medicine</i> , 2022, 23, 514-523.	0.5	8
10	Association of Zip Code Vaccination Rate With COVID-19 Mortality in Chicago, Illinois. <i>JAMA Network Open</i> , 2022, 5, e2214753.	5.9	9
11	Outcomes During and After Early Intervention Services for First-Episode Psychosis: Results Over 5 Years From the RAISE-ETP Site-Randomized Trial. <i>Schizophrenia Bulletin</i> , 2022, 48, 1021-1031.	4.3	7
12	Development and Validation of a Computerized Adaptive Assessment Tool for Discrimination and Measurement of Psychotic Symptoms. <i>Schizophrenia Bulletin</i> , 2021, 47, 644-652.	4.3	11
13	Biotyping in psychosis: using multiple computational approaches with one data set. <i>Neuropsychopharmacology</i> , 2021, 46, 143-155.	5.4	25
14	Bi-factor Analysis. , 2021, , 1-10.		0
15	Assessment of Comorbid Depression and Anxiety in Inflammatory Bowel Disease Using Adaptive Testing Technology. <i>Crohn's & Colitis</i> 360, 2021, 3, .	1.1	2
16	Predicting suicidality using a computer adaptive test: Two longitudinal studies of sexual and gender minority youth.. <i>Journal of Consulting and Clinical Psychology</i> , 2021, 89, 166-175.	2.0	6
17	Computerized-Adaptive vs. Traditional Ratings of Depression and Suicidal Thoughts: An Assay Sensitivity Pilot Study in a Ketamine Clinical Trial. <i>Frontiers in Psychiatry</i> , 2021, 12, 602976.	2.6	9
18	Prospective Development and Validation of the Computerized Adaptive Screen for Suicidal Youth. <i>JAMA Psychiatry</i> , 2021, 78, 540.	11.0	30

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19	Dr. Gibbons et al. Reply. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 542-543.	0.5	1
20	Between-center variation in high-priority listing status under the new heart allocation policy. American Journal of Transplantation, 2021, 21, 3684-3693.	4.7	20
21	Depression and anxiety symptoms across pregnancy and the postpartum in low-income Black and Latina women. Archives of Women's Mental Health, 2021, 24, 979-986.	2.6	16
22	A phase 2 trial of inhaled nitrous oxide for treatment-resistant major depression. Science Translational Medicine, 2021, 13, .	12.4	52
23	Development and Validation of Computerized Adaptive Assessment Tools for the Measurement of Posttraumatic Stress Disorder Among US Military Veterans. JAMA Network Open, 2021, 4, e2115707.	5.9	4
24	Predicting the Transition From Suicidal Ideation to Suicide Attempt Among Sexual and Gender Minority Youths. Psychiatric Services, 2021, 72, 1261-1267.	2.0	3
25	Reducing Opioid Mortality in Illinois (ROMI): A case management/peer recovery coaching critical time intervention clinical trial protocol. Journal of Substance Abuse Treatment, 2021, 128, 108348.	2.8	6
26	Concomitant opioid and benzodiazepine use and risk of suicide attempt and intentional self-harm: Pharmacoepidemiologic study. Drug and Alcohol Dependence, 2021, 228, 109046.	3.2	7
27	Awareness of illness moderates self-assessment of psychotic symptoms. Australian and New Zealand Journal of Psychiatry, 2021, , 000486742110574.	2.3	1
28	Feasibility of perinatal mood screening and text messaging on patients'™ personal smartphones. Archives of Women's Mental Health, 2020, 23, 181-188.	2.6	17
29	Attention-Deficit/Hyperactivity Disorder Medication and Unintentional Injuries in Children and Adolescents. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 944-951.	0.5	22
30	Challenges of Suicide Outcomes Ascertainment in Administrative Claims Databases"Reply. JAMA Psychiatry, 2020, 77, 101.	11.0	0
31	Computerized Adaptive Tests for Rapid and Accurate Assessment of Psychopathology Dimensions in Youth. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1264-1273.	0.5	29
32	Medication for Attention-Deficit/Hyperactivity Disorder and Risk for Suicide Attempts. Biological Psychiatry, 2020, 88, 452-458.	1.3	29
33	Associating Psychotic Symptoms with Altered Brain Anatomy in Psychotic Disorders Using Multidimensional Item Response Theory Models. Cerebral Cortex, 2020, 30, 2939-2947.	2.9	6
34	A Vital Sign-Based Model to Predict Clinical Deterioration in Hospitalized Children*. Pediatric Critical Care Medicine, 2020, 21, 820-826.	0.5	16
35	Effect of the Wingman-Connect Upstream Suicide Prevention Program for Air Force Personnel in Training. JAMA Network Open, 2020, 3, e2022532.	5.9	17
36	Development of a computerized adaptive substance use disorder scale for screening and measurement: the CAT-€SUD. Addiction, 2020, 115, 1382-1394.	3.3	19

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37	O8.2. VALIDATION OF A COMPUTERIZED ADAPTIVE TESTING TOOL FOR PSYCHOSIS: THE CAT-PSYCHOSIS BATTERY. Schizophrenia Bulletin, 2020, 46, S19-S19.	4.3	0
38	Without Wasting a Word: Extreme Improvements in Efficiency and Accuracy Using Computerized Adaptive Testing for Mental Health Disorders (CAT-MH). Current Psychiatry Reports, 2019, 21, 67.	4.5	30
39	Improving the Evaluation of Adult Mental Disorders in the Criminal Justice System With Computerized Adaptive Testing. Psychiatric Services, 2019, 70, 1040-1043.	2.0	6
40	Association of Transplant Center With Survival Benefit Among Adults Undergoing Heart Transplant in the United States. JAMA - Journal of the American Medical Association, 2019, 322, 1789.	7.4	25
41	Validation of the Computerized Adaptive Test for Mental Health in Primary Care. Annals of Family Medicine, 2019, 17, 23-30.	1.9	22
42	Association Between Parental Medical Claims for Opioid Prescriptions and Risk of Suicide Attempt by Their Children. JAMA Psychiatry, 2019, 76, 941.	11.0	27
43	Depression in Emergency Department Patients and Association With Health Care Utilization. Academic Emergency Medicine, 2019, 26, 878-888.	1.8	26
44	Transdiagnostic dimensions of psychosis in the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP). World Psychiatry, 2019, 18, 67-76.	10.4	96
45	An inflammatory profile linked to increased suicide risk. Journal of Affective Disorders, 2019, 247, 57-65.	4.1	64
46	Einstein, measurement, and prediction. Journal of Affective Disorders, 2019, 256, 674-675.	4.1	0
47	Attention-deficit/hyperactivity disorder medication and seizures. Neurology, 2018, 90, e1104-e1110.	1.1	31
48	Antidepressants in paediatric depression: do not look back in anger but around in awareness. BJPsych Bulletin, 2018, 42, 1-4.	1.1	5
49	Multivariate Relationships Between Cognition and Brain Anatomy Across the Psychosis Spectrum. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 992-1002.	1.5	21
50	Association of Mental Health Conditions and Treatments With Long-term Opioid Analgesic Receipt Among Adolescents. JAMA Pediatrics, 2018, 172, 423.	6.2	46
51	A Note on Marginalization of Regression Parameters from Mixed Models of Binary Outcomes. Biometrics, 2018, 74, 354-361.	1.4	50
52	OxyELITE Pro and liver disease: Statistical assessment of an apparent association. Journal of Statistical Theory and Practice, 2018, 12, 42-47.	0.5	4
53	Development of the ThyCAT: A clinically useful computerized adaptive test to assess quality of life in thyroid cancer survivors. Surgery, 2018, 163, 137-142.	1.9	9
54	Association Between Groundwater Lithium and the Diagnosis of Bipolar Disorder and Dementia in the United States. JAMA Psychiatry, 2018, 75, 751.	11.0	20

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55	Successful validation of the CAT-MH Scales in a sample of Latin American migrants in the United States and Spain.. Psychological Assessment, 2018, 30, 1267-1276.	1.5	12
56	Association Between Medication Use for Attention-Deficit/Hyperactivity Disorder and Risk of Motor Vehicle Crashes. JAMA Psychiatry, 2017, 74, 597.	11.0	122
57	Incident and long-term opioid therapy among patients with psychiatric conditions and medications: a national study of commercial health care claims. Pain, 2017, 158, 140-148.	4.2	96
58	ADHD Medication and Substance-Related Problems. American Journal of Psychiatry, 2017, 174, 877-885.	7.2	131
59	Ten-year hemoglobin A1c trajectories and outcomes in type 2 diabetes mellitus: The Diabetes & Aging Study. Journal of Diabetes and Its Complications, 2017, 31, 94-100.	2.3	72
60	Using clinical data to predict high-cost performance coding issues associated with pressure ulcers: a multilevel cohort model. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, e95-e102.	4.4	18
61	Strategies for Advancing Disease Definition Using Biomarkers and Genetics: The Bipolar and Schizophrenia Network for Intermediate Phenotypes. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 20-27.	1.5	42
62	Development of a Computerized Adaptive Test Suicide Scaleâ€”The CAT-SS. Journal of Clinical Psychiatry, 2017, 78, 1376-1382.	2.2	49
63	Imputing Gene Expression in Uncollected Tissues Within and Beyond GTEx. American Journal of Human Genetics, 2016, 98, 697-708.	6.2	51
64	The experience of depression, anxiety, and mania among perinatal women. Archives of Women's Mental Health, 2016, 19, 883-890.	2.6	15
65	Characterizing the pain score trajectories of hospitalized adult medical and surgical patients: a retrospective cohort study. Pain, 2016, 157, 2739-2746.	4.2	35
66	Test-Retest Reliability of a Computerized Adaptive Depression Screener. Psychiatric Services, 2016, 67, 1039-1041.	2.0	18
67	Distribution of donor lungs in the United States: a case for broader geographic sharing. Clinical Transplantation, 2016, 30, 688-693.	1.6	22
68	Computerized Adaptive Diagnosis and Testing of Mental Health Disorders. Annual Review of Clinical Psychology, 2016, 12, 83-104.	12.3	106
69	Multiple imputation for harmonizing longitudinal nonâ€œcommensurate measures in individual participant data metaâ€œanalysis. Statistics in Medicine, 2015, 34, 3399-3414.	1.6	32
70	Sustained Weight Loss with Vagal Nerve Blockade but Not with Sham: 18-Month Results of the ReCharge Trial. Journal of Obesity, 2015, 2015, 1-8.	2.7	60
71	Validation of Computerized Adaptive Testing in an Outpatient Nonacademic Setting: The VOCATIONS Trial. Psychiatric Services, 2015, 66, 1091-1096.	2.0	36
72	Antidepressant treatment and suicide attempts and selfâ€œinflicted injury in children and adolescents. Pharmacoepidemiology and Drug Safety, 2015, 24, 208-214.	1.9	21

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73	Pharmacogenetic Study of Serotonin Transporter and 5HT2A Genotypes in Autism. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015, 25, 467-474.	1.3	11
74	Small Sample Tests for Shape Parameters of Gamma Distributions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2015, 44, 1339-1363.	1.2	1
75	Item response theory approaches to harmonization and research synthesis. <i>Health Services and Outcomes Research Methodology</i> , 2014, 14, 213-231.	1.8	13
76	Environmental and State-Level Regulatory Factors Affect the Incidence of Autism and Intellectual Disability. <i>PLoS Computational Biology</i> , 2014, 10, e1003518.	3.2	48
77	Development of the CAT-ANX: A Computerized Adaptive Test for Anxiety. <i>American Journal of Psychiatry</i> , 2014, 171, 187-194.	7.2	85
78	An optimal test for variance components of multivariate mixed-effects linear models. <i>Journal of Multivariate Analysis</i> , 2014, 124, 166-178.	1.0	0
79	Longitudinal data analysis in support of functional stability concepts for leachate management at closed municipal landfills. <i>Waste Management</i> , 2014, 34, 1674-1682.	7.4	16
80	Failure to Report Financial Disclosure Information. <i>JAMA Psychiatry</i> , 2014, 71, 95.	11.0	3
81	Dr Gibbons and Colleagues Reply. <i>Journal of Clinical Psychiatry</i> , 2014, 75, 85-86.	2.2	0
82	Inappropriate Data and Measures Lead to Questionable Conclusionsâ€”Reply. <i>JAMA Psychiatry</i> , 2013, 70, 121.	11.0	2
83	Varenicline, Smoking Cessation, and Neuropsychiatric Adverse Events. <i>American Journal of Psychiatry</i> , 2013, 170, 1460-1467.	7.2	103
84	Suicide Risk and Efficacy of Antidepressant Drugsâ€”Reply. <i>JAMA Psychiatry</i> , 2013, 70, 123.	11.0	5
85	A Computational Future for Preventing HIV in Minority Communities. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 63, S72-S84.	2.1	53
86	The Computerized Adaptive Diagnostic Test for Major Depressive Disorder (CAD-MDD). <i>Journal of Clinical Psychiatry</i> , 2013, 74, 669-674.	2.2	71
87	The statistics of suicide. <i>Shanghai Archives of Psychiatry</i> , 2013, 25, 124-30.	0.7	3
88	Benefits From Antidepressants. <i>Archives of General Psychiatry</i> , 2012, 69, 572-9.	12.3	217
89	Suicidal Thoughts and Behavior With Antidepressant Treatment. <i>Archives of General Psychiatry</i> , 2012, 69, 580.	12.3	263
90	The Association Between Leukotriene-Modifying Agents and Spontaneously Reported Suicide. <i>Drug Information Journal</i> , 2012, 46, 99-106.	0.5	6

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91	Development of a Computerized Adaptive Test for Depression. Archives of General Psychiatry, 2012, 69, 1104.	12.3	185
92	Andrew C. Leon, Ph.D. (1951-2012). Statistics in Medicine, 2012, 31, 3253-3254.	1.6	2
93	Strategies for Quantifying the Relationship between Medications and Suicidal Behaviour. Drug Safety, 2011, 34, 375-395.	3.2	38
94	Gabapentin and suicide attempts. Pharmacoepidemiology and Drug Safety, 2010, 19, 1241-1247.	1.9	47
95	Post-Approval Drug Safety Surveillance. Annual Review of Public Health, 2010, 31, 419-437.	17.4	52
96	Advances in Analysis of Longitudinal Data. Annual Review of Clinical Psychology, 2010, 6, 79-107.	12.3	347
97	Testing Parameters of a Gamma Distribution for Small Samples. Technometrics, 2009, 51, 326-334.	1.9	106
98	Proper studies of selective serotonin reuptake inhibitors are needed for youth with depression. Cmaj, 2009, 180, 270-271.	2.0	8
99	Relationship Between Antiepileptic Drugs and Suicide Attempts in Patients With Bipolar Disorder. Archives of General Psychiatry, 2009, 66, 1354.	12.3	137
100	On the psychometric validity of the domains of the PDSQ: An illustration of the bi-factor item response theory model. Journal of Psychiatric Research, 2009, 43, 401-410.	3.1	44
101	Confidence interval for random effects calibration curves with left censored data. Environmetrics, 2009, 20, 181-189.	1.4	3
102	Mixed effects Poisson regression analysis of adverse event reports: The relationship between antidepressants and suicide. Statistics in Medicine, 2008, 27, 1814-1833.	1.6	28
103	Using Computerized Adaptive Testing to Reduce the Burden of Mental Health Assessment. Psychiatric Services, 2008, 59, 361-368.	2.0	200
104	Missing Data in Longitudinal Clinical Trials Part A: Design and Conceptual Issues. Psychiatric Annals, 2008, 38, 784-792.	0.1	18
105	Missing Data in Longitudinal Trials " Part B, Analytic Issues. Psychiatric Annals, 2008, 38, 793-801.	0.1	46
106	Early Evidence on the Effects of Regulators'™ Suicidality Warnings on SSRI Prescriptions and Suicide in Children and Adolescents. American Journal of Psychiatry, 2007, 164, 1356-1363.	7.2	538
107	Relationship Between Antidepressants and Suicide Attempts: An Analysis of the Veterans Health Administration Data Sets. American Journal of Psychiatry, 2007, 164, 1044-1049.	7.2	146
108	Full-Information Item Bifactor Analysis of Graded Response Data. Applied Psychological Measurement, 2007, 31, 4-19.	1.0	213

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109	The role of randomized trials in testing interventions for the prevention of youth suicide. <i>International Review of Psychiatry</i> , 2007, 19, 617-631.	2.8	47
110	Profiling of county-level foster care placements using random-effects Poisson regression models. <i>Health Services and Outcomes Research Methodology</i> , 2007, 7, 97-108.	1.8	9
111	Association of Suicide and Antidepressant Prescription Rates in Japan, 1999-2003. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 908-916.	2.2	51
112	The Relationship Between Antidepressant Prescription Rates and Rate of Early Adolescent Suicide. <i>American Journal of Psychiatry</i> , 2006, 163, 1898-1904.	7.2	219
113	The Relationship Between Antidepressant Medication Use and Rate of Suicide. <i>Archives of General Psychiatry</i> , 2005, 62, 165.	12.3	357
114	Confidence Regions for Random-Effects Calibration Curves With Heteroscedastic Errors. <i>Technometrics</i> , 2005, 47, 223-231.	1.9	10
115	Estimation and classification of fMRI hemodynamic response patterns. <i>NeuroImage</i> , 2004, 22, 804-814.	4.2	28
116	Waiting for organ transplantation: results of an analysis by an Institute of Medicine Committee. <i>Biostatistics</i> , 2003, 4, 207-222.	1.5	32
117	Statistical Comparison of Leachate from Hazardous, Co-disposal, and Municipal Solid Waste Landfills. <i>Ground Water Monitoring and Remediation</i> , 1999, 19, 57-72.	0.8	18
118	Initial severity and differential treatment outcome in the National Institute of Mental Health Treatment of Depression Collaborative Research Program.. <i>Journal of Consulting and Clinical Psychology</i> , 1995, 63, 841-847.	2.0	266
119	Full-information item bi-factor analysis. <i>Psychometrika</i> , 1992, 57, 423-436.	2.1	472
120	Statistical Tolerance Limits for Ground-Water Monitoring. <i>Ground Water</i> , 1991, 29, 563-570.	1.3	11
121	Some Additional Nonparametric Prediction Limits for Ground-Water Detection Monitoring at Waste Disposal Facilities. <i>Ground Water</i> , 1991, 29, 729-736.	1.3	21