

Byron J Powell

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

11,352
citations

81900

39
h-index

33894

99
g-index

105
all docs

105
docs citations

105
times ranked

8859
citing authors

#	ARTICLE	IF	CITATIONS
1	A refined compilation of implementation strategies: results from the Expert Recommendations for Implementing Change (ERIC) project. <i>Implementation Science</i> , 2015, 10, 21.	6.9	2,295
2	Implementation strategies: recommendations for specifying and reporting. <i>Implementation Science</i> , 2013, 8, 139.	6.9	1,287
3	Psychometric assessment of three newly developed implementation outcome measures. <i>Implementation Science</i> , 2017, 12, 108.	6.9	960
4	A Compilation of Strategies for Implementing Clinical Innovations in Health and Mental Health. <i>Medical Care Research and Review</i> , 2012, 69, 123-157.	2.1	684
5	Methods to Improve the Selection and Tailoring of Implementation Strategies. <i>Journal of Behavioral Health Services and Research</i> , 2017, 44, 177-194.	1.4	507
6	Use of concept mapping to characterize relationships among implementation strategies and assess their feasibility and importance: results from the Expert Recommendations for Implementing Change (ERIC) study. <i>Implementation Science</i> , 2015, 10, 109.	6.9	492
7	Choosing implementation strategies to address contextual barriers: diversity in recommendations and future directions. <i>Implementation Science</i> , 2019, 14, 42.	6.9	405
8	Enhancing the Impact of Implementation Strategies in Healthcare: A Research Agenda. <i>Frontiers in Public Health</i> , 2019, 7, 3.	2.7	356
9	Beyond "implementation strategies": classifying the full range of strategies used in implementation science and practice. <i>Implementation Science</i> , 2017, 12, 125.	6.9	317
10	From Classification to Causality: Advancing Understanding of Mechanisms of Change in Implementation Science. <i>Frontiers in Public Health</i> , 2018, 6, 136.	2.7	312
11	Criteria for selecting implementation science theories and frameworks: results from an international survey. <i>Implementation Science</i> , 2017, 12, 124.	6.9	271
12	Combined use of the Consolidated Framework for Implementation Research (CFIR) and the Theoretical Domains Framework (TDF): a systematic review. <i>Implementation Science</i> , 2017, 12, 2.	6.9	202
13	A Systematic Review of Strategies for Implementing Empirically Supported Mental Health Interventions. <i>Research on Social Work Practice</i> , 2014, 24, 192-212.	1.9	200
14	Cultural adaptation and implementation of evidence-based parent-training: A systematic review and critique of guiding evidence. <i>Children and Youth Services Review</i> , 2015, 53, 113-120.	1.9	171
15	Adapting a Compilation of Implementation Strategies to Advance School-Based Implementation Research and Practice. <i>Prevention Science</i> , 2019, 20, 914-935.	2.6	142
16	Specialty substance use disorder services following brief alcohol intervention: a meta-analysis of randomized controlled trials. <i>Addiction</i> , 2015, 110, 1404-1415.	3.3	124
17	Getting a clinical innovation into practice: An introduction to implementation strategies. <i>Psychiatry Research</i> , 2020, 283, 112467.	3.3	117
18	Tracking implementation strategies: a description of a practical approach and early findings. <i>Health Research Policy and Systems</i> , 2017, 15, 15.	2.8	114

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19	Writing implementation research grant proposals: ten key ingredients. <i>Implementation Science</i> , 2012, 7, 96.	6.9	108
20	Expert recommendations for implementing change (ERIC): protocol for a mixed methods study. <i>Implementation Science</i> , 2014, 9, 39.	6.9	104
21	Designing and undertaking randomised implementation trials: guide for researchers. <i>BMJ, The</i> , 2021, 372, m3721.	6.0	99
22	Implementation strategies for digital mental health interventions in health care settings.. <i>American Psychologist</i> , 2020, 75, 1080-1092.	4.2	92
23	A Multi-Level Examination of Stakeholder Perspectives of Implementation of Evidence-Based Practices in a Large Urban Publicly-Funded Mental Health System. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2016, 43, 893-908.	2.1	91
24	A Method for Tracking Implementation Strategies: An Exemplar Implementing Measurement-Based Care in Community Behavioral Health Clinics. <i>Behavior Therapy</i> , 2018, 49, 525-537.	2.4	87
25	A Prospective Examination of Clinician and Supervisor Turnover Within the Context of Implementation of Evidence-Based Practices in a Publicly-Funded Mental Health System. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2016, 43, 640-649.	2.1	85
26	T-CaST: an implementation theory comparison and selection tool. <i>Implementation Science</i> , 2018, 13, 143.	6.9	81
27	Barriers and facilitators influencing the sustainment of health behaviour interventions in schools and childcare services: a systematic review. <i>Implementation Science</i> , 2021, 16, 62.	6.9	72
28	Organizational theory for dissemination and implementation research. <i>Implementation Science</i> , 2017, 12, 62.	6.9	69
29	Importance and feasibility of an adapted set of implementation strategies in schools. <i>Journal of School Psychology</i> , 2019, 76, 66-77.	2.9	63
30	Applying the Policy Ecology Framework to Philadelphia's Behavioral Health Transformation Efforts. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2016, 43, 909-926.	2.1	62
31	Toward criteria for pragmatic measurement in implementation research and practice: a stakeholder-driven approach using concept mapping. <i>Implementation Science</i> , 2017, 12, 118.	6.9	61
32	The association between implementation strategy use and the uptake of hepatitis C treatment in a national sample. <i>Implementation Science</i> , 2017, 12, 60.	6.9	60
33	An updated protocol for a systematic review of implementation-related measures. <i>Systematic Reviews</i> , 2018, 7, 66.	5.3	58
34	Are general and strategic measures of organizational context and leadership associated with knowledge and attitudes toward evidence-based practices in public behavioral health settings? A cross-sectional observational study. <i>Implementation Science</i> , 2017, 12, 64.	6.9	57
35	Pragmatic measures for implementation research: development of the Psychometric and Pragmatic Evidence Rating Scale (PAPERS). <i>Translational Behavioral Medicine</i> , 2021, 11, 11-20.	2.4	55
36	Strategy Configurations Directly Linked to Higher Hepatitis C Virus Treatment Starts. <i>Medical Care</i> , 2020, 58, e31-e38.	2.4	54

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37	Researcher readiness for participating in community-engaged dissemination and implementation research: a conceptual framework of core competencies. <i>Translational Behavioral Medicine</i> , 2017, 7, 393-404.	2.4	49
38	Can Learning Collaboratives Support Implementation by Rewiring Professional Networks?. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2016, 43, 79-92.	2.1	48
39	Variation in Research Designs Used to Test the Effectiveness of Dissemination and Implementation Strategies: A Review. <i>Frontiers in Public Health</i> , 2018, 6, 32.	2.7	48
40	Mental Health Clinicians' Experiences of Implementing Evidence-Based Treatments. <i>Journal of Evidence-based Social Work</i> , 2013, 10, 396-409.	0.7	44
41	Building capacity for Public Health 3.0: introducing implementation science into an MPH curriculum. <i>Implementation Science</i> , 2019, 14, 18.	6.9	39
42	A mixed methods multiple case study of implementation as usual in children's social service organizations: study protocol. <i>Implementation Science</i> , 2013, 8, 92.	6.9	34
43	Determinants of Implementing Evidence-Based Trauma-Focused Interventions for Children and Youth: A Systematic Review. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2020, 47, 705-719.	2.1	34
44	Advancing mechanisms of implementation to accelerate sustainable evidence-based practice integration: protocol for generating a research agenda. <i>BMJ Open</i> , 2021, 11, e053474.	1.9	31
45	Study protocol: a pragmatic, stepped-wedge trial of tailored support for implementing social determinants of health documentation/action in community health centers, with realist evaluation. <i>Implementation Science</i> , 2019, 14, 9.	6.9	29
46	A scoping review of strategies for financing the implementation of evidence-based practices in behavioral health systems: State of the literature and future directions. <i>Implementation Research and Practice</i> , 2020, 1, 263348952093998.	1.9	29
47	Identifying and Prioritizing Implementation Barriers, Gaps, and Strategies Through the Nigeria Implementation Science Alliance: Getting to Zero in the Prevention of Mother-to-Child Transmission of HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, S161-S166.	2.1	28
48	Improving the implementation and sustainment of evidence-based practices in community mental health organizations: a study protocol for a matched-pair cluster randomized pilot study of the Collaborative Organizational Approach to Selecting and Tailoring Implementation Strategies (COAST-IS). <i>Implementation Science Communications</i> , 2020, 1, .	2.2	26
49	Longitudinal assessment of the association between implementation strategy use and the uptake of hepatitis C treatment: Year 2. <i>Implementation Science</i> , 2019, 14, 36.	6.9	25
50	Primary Care Providers And Specialists Deliver Comparable Buprenorphine Treatment Quality. <i>Health Affairs</i> , 2020, 39, 1395-1404.	5.2	25
51	Operationalizing the "pragmatic" measures construct using a stakeholder feedback and a multi-method approach. <i>BMC Health Services Research</i> , 2018, 18, 882.	2.2	23
52	Mechanism mapping to advance research on implementation strategies. <i>PLoS Medicine</i> , 2022, 19, e1003918.	8.4	23
53	Revisiting our review of Screening, Brief Intervention and Referral to Treatment (SBIRT): meta-analytical results still point to no efficacy in increasing the use of substance use disorder services. <i>Addiction</i> , 2016, 111, 181-183.	3.3	22
54	The psychometric and pragmatic evidence rating scale (PAPERS) for measure development and evaluation. <i>Implementation Research and Practice</i> , 2021, 2, 263348952110373.	1.9	22

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55	A scoping review of the use of ethnographic approaches in implementation research and recommendations for reporting. <i>Implementation Research and Practice</i> , 2021, 2, 263348952199274.	1.9	22
56	Strengthening methods for tracking adaptations and modifications to implementation strategies. <i>BMC Medical Research Methodology</i> , 2021, 21, 133.	3.1	22
57	Identifying priorities in knowledge translation from the perspective of trainees: results from an online survey. <i>Implementation Science</i> , 2015, 10, 92.	6.9	20
58	Measuring readiness for implementation: A systematic review of measures' psychometric and pragmatic properties. <i>Implementation Research and Practice</i> , 2020, 1, 263348952093389.	1.9	19
59	Measures of organizational culture, organizational climate, and implementation climate in behavioral health: A systematic review. <i>Implementation Research and Practice</i> , 2021, 2, 263348952110188.	1.9	19
60	Mental Health Clinicians' Motivation to Invest in Training: Results From a Practice-Based Research Network Survey. <i>Psychiatric Services</i> , 2013, 64, 816-818.	2.0	18
61	The effect of Medicaid expansion on use of opioid agonist treatment and the role of provider capacity constraints. <i>Health Services Research</i> , 2020, 55, 383-392.	2.0	18
62	Advancing Implementation Research and Practice in Behavioral Health Systems. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2016, 43, 825-833.	2.1	17
63	A stakeholder-driven method for selecting implementation strategies: a case example of pediatric hypertension clinical practice guideline implementation. <i>Implementation Science Communications</i> , 2022, 3, 25.	2.2	17
64	A pilot study comparing tools for tracking implementation strategies and treatment adaptations. <i>Implementation Research and Practice</i> , 2021, 2, 263348952110160.	1.9	15
65	Collaborating with health economists to advance implementation science: a qualitative study. <i>Implementation Science Communications</i> , 2020, 1, 82.	2.2	14
66	Getting to implementation: a protocol for a Hybrid III stepped wedge cluster randomized evaluation of using data-driven implementation strategies to improve cirrhosis care for Veterans. <i>Implementation Science</i> , 2020, 15, 92.	6.9	14
67	Value of peer mentoring for early career professional, research, and personal development: a case study of implementation scientists. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e112.	0.6	14
68	Translating economic evaluations into financing strategies for implementing evidence-based practices. <i>Implementation Science</i> , 2021, 16, 66.	6.9	13
69	The case for prioritizing implementation strategy fidelity measurement: benefits and challenges. <i>Translational Behavioral Medicine</i> , 2022, 12, 335-342.	2.4	13
70	Trainees' Self-Reported Challenges in Knowledge Translation, Research and Practice. <i>Worldviews on Evidence-Based Nursing</i> , 2015, 12, 348-354.	2.9	12
71	Mapping the road to elimination: a 5-year evaluation of implementation strategies associated with hepatitis C treatment in the veterans health administration. <i>BMC Health Services Research</i> , 2021, 21, 1348.	2.2	12
72	An actionable needs assessment for adolescents and young adults with cancer: the AYA Needs Assessment & Service Bridge (NA-SB). <i>Supportive Care in Cancer</i> , 2021, 29, 4693-4704.	2.2	11

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73	Core implementation strategies for improving cirrhosis care in the Veterans Health Administration. <i>Hepatology</i> , 2022, 76, 404-417.	7.3	11
74	Skills for Developing and Maintaining Community-Partnerships for Dissemination and Implementation Research in Children's Behavioral Health: Implications for Research Infrastructure and Training of Early Career Investigators. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2020, 47, 227-243.	2.1	10
75	Establishing cross-systems collaborations for implementation: protocol for a longitudinal mixed methods study. <i>Implementation Science</i> , 2020, 15, 55.	6.9	10
76	Evidence-Based Programs in "Real World" Settings: Finding the Best Fit. <i>Child Maltreatment</i> , 2015, , 145-177.	1.0	10
77	The impact of basic vs. enhanced Go NAPSACC on child care centers' healthy eating and physical activity practices: protocol for a type 3 hybrid effectiveness-implementation cluster-randomized trial. <i>Implementation Science</i> , 2019, 14, 101.	6.9	9
78	Stages of Change: Moving Community Pharmacies From a Drug Dispensing to Population Health Management Model. <i>Medical Care Research and Review</i> , 2021, 78, 57-67.	2.1	9
79	Pilot Test of an Adapted Intervention to Improve Timeliness of Referrals to Hospice and Palliative Care for Eligible Home Health Patients. <i>Journal of Palliative Medicine</i> , 2019, 22, 1266-1270.	1.1	8
80	Coordination of sustainable financing for evidence-based youth mental health treatments: protocol for development and evaluation of the fiscal mapping process. <i>Implementation Science Communications</i> , 2022, 3, 1.	2.2	8
81	Implementing a Mandated Program Across a Regional Health Care System: A Rapid Qualitative Assessment to Evaluate Early Implementation Strategies. <i>Quality Management in Health Care</i> , 2019, 28, 147-154.	0.8	7
82	Ethnography and user-centered design to inform context-driven implementation. <i>Translational Behavioral Medicine</i> , 2022, 12, .	2.4	7
83	Consensus on strategies for implementing high priority mental health care practices within the US Department of Veterans Affairs. <i>Implementation Research and Practice</i> , 2021, 2, 263348952110046.	1.9	7
84	A research protocol for studying participatory processes in the use of evidence in child welfare systems. <i>Evidence and Policy</i> , 2019, 15, 393-407.	1.0	6
85	Care team and practice-level implementation strategies to optimize pediatric collaborative care: study protocol for a cluster-randomized hybrid type III trial. <i>Implementation Science</i> , 2022, 17, 20.	6.9	6
86	Implementing a new emergency department: a qualitative study of health professionals' change responses and perceptions. <i>BMC Health Services Research</i> , 2022, 22, 447.	2.2	6
87	Comparing a standard and tailored approach to scaling up an evidence-based intervention for antiretroviral therapy for people who inject drugs in Vietnam: study protocol for a cluster randomized hybrid type III trial. <i>Implementation Science</i> , 2020, 15, 64.	6.9	5
88	Identifying Key Physical Activity Categories and Topics to Include in Health Professional Training Programs. <i>Teaching and Learning in Medicine</i> , 2020, 32, 362-370.	2.1	5
89	A cluster randomized stepped-wedge trial to de-implement unnecessary post-operative antibiotics in children: the optimizing perioperative antibiotic in children (OPerAtiC) trial. <i>Implementation Science</i> , 2021, 16, 29.	6.9	5
90	A mixed methods study of provider factors in buprenorphine treatment retention. <i>International Journal of Drug Policy</i> , 2022, 105, 103715.	3.3	5

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91	Contextual Influences and Strategies for Dissemination and Implementation in Mental Health. , 2015, , .		4
92	Moving Toward Impact: An Introduction to Implementation Science for Gastroenterologists and Hepatologists. Gastroenterology, 2020, 159, 2007-2012.	1.3	4
93	Developing and applying synergistic multilevel implementation strategies to promote reach of an evidence-based parenting intervention in primary care. Implementation Research and Practice, 2022, 3, 263348952210912.	1.9	4
94	Building a national framework for multicentre research and clinical trials: experience from the Nigeria Implementation Science Alliance. BMJ Global Health, 2022, 7, e008241.	4.7	4
95	Measuring characteristics of individuals: An updated systematic review of instrumentsâ€™ psychometric properties. Implementation Research and Practice, 2021, 2, 263348952110004.	1.9	3
96	Co-designing implementation strategies for the WALK-Cph intervention in Denmark aimed at increasing mobility in acutely hospitalized older patients: a qualitative analysis of selected strategies and their justifications. BMC Health Services Research, 2022, 22, 8.	2.2	3
97	An Examination of Factors Affecting State Legislatorsâ€™ Support for Parity Laws for Different Mental Illnesses. Community Mental Health Journal, 2023, 59, 122-131.	2.0	3
98	Communication strategies to facilitate the implementation of new clinical practices: a qualitative study of community mental health therapists. Translational Behavioral Medicine, 2021, , .	2.4	2
99	Traineesâ€™ self-reported challenges in knowledge translation practice and research. BMC Health Services Research, 2014, 14, .	2.2	1
100	Characterising processes and outcomes of tailoring implementation strategies in healthcare: a protocol for a scoping review. HRB Open Research, 0, 5, 17.	0.6	1
101	Protocol for DRAUP: a deimplementation programme to decrease routine chest radiographs after central venous catheter insertion. BMJ Open Quality, 2021, 10, e001222.	1.1	0