

Byron J Gajewski

List of Publications by Year in descending order

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Version: 2024-02-01

158
papers

5,095
citations

136950

32
h-index

102487

66
g-index

167
all docs

167
docs citations

167
times ranked

7492
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for Reporting Reliability and Agreement Studies (GRRAS) were proposed. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 96-106.	5.0	1,362
2	Guidelines for Reporting Reliability and Agreement Studies (GRRAS) were proposed. <i>International Journal of Nursing Studies</i> , 2011, 48, 661-671.	5.6	552
3	DHA supplementation and pregnancy outcomes. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 808-815.	4.7	255
4	Nurse staffing and patient falls on acute care hospital units. <i>Nursing Outlook</i> , 2004, 52, 53-59.	2.6	135
5	Recent and Past Musical Activity Predicts Cognitive Aging Variability: Direct Comparison with General Lifestyle Activities. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 198.	2.0	107
6	Nutrition literacy predicts adherence to healthy/unhealthy diet patterns in adults with a nutrition-related chronic condition. <i>Public Health Nutrition</i> , 2019, 22, 2157-2169.	2.2	86
7	The Nutrition Literacy Assessment Instrument is a Valid and Reliable Measure of Nutrition Literacy in Adults with Chronic Disease. <i>Journal of Nutrition Education and Behavior</i> , 2018, 50, 247-257.e1.	0.7	81
8	Assessing the Nutrition Literacy of Parents and Its Relationship With Child Diet Quality. <i>Journal of Nutrition Education and Behavior</i> , 2016, 48, 505-509.e1.	0.7	73
9	Lower-Extremity Strength Differences Predict Activity Limitations in People With Chronic Stroke. <i>Physical Therapy</i> , 2009, 89, 73-81.	2.4	67
10	Reliability Testing of the National Database of Nursing Quality Indicators Pressure Ulcer Indicator. <i>Journal of Nursing Care Quality</i> , 2006, 21, 256-265.	0.9	64
11	Unit Type Differences in RN Workgroup Job Satisfaction. <i>Western Journal of Nursing Research</i> , 2006, 28, 622-640.	1.4	64
12	Exertion Fatigue and Chronic Fatigue Are Two Distinct Constructs in People Post-Stroke. <i>Stroke</i> , 2010, 41, 2908-2912.	2.0	63
13	The Effect of Simulation on Clinical Performance. <i>Simulation in Healthcare</i> , 2011, 6, 269-277.	1.2	60
14	Archived Intelligent Transportation System Data Quality: Preliminary Analyses of San Antonio TransGuide Data. <i>Transportation Research Record</i> , 2000, 1719, 77-84.	1.9	56
15	Predicting accrual in clinical trials with Bayesian posterior predictive distributions. <i>Statistics in Medicine</i> , 2008, 27, 2328-2340.	1.6	56
16	Aerobic Exercise Alters Analgesia and Neurotrophin-3 Synthesis in an Animal Model of Chronic Widespread Pain. <i>Physical Therapy</i> , 2010, 90, 714-725.	2.4	56
17	An Exploration of Nursing Home Organizational Processes. <i>Western Journal of Nursing Research</i> , 2006, 28, 935-954.	1.4	51
18	Technology Dependence in Home Care: Impact on Patients and Their Family Caregivers. <i>Nutrition in Clinical Practice</i> , 2006, 21, 544-556.	2.4	50

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19	Feeding Practices of Severely Ill Intensive Care Unit Patients: An Evaluation of Energy Sources and Clinical Outcomes. <i>Journal of the American Dietetic Association</i> , 2007, 107, 458-465.	1.1	49
20	Guidelines for Reporting Reliability and Agreement Studies (GRRAS). <i>International Journal of Nursing Studies</i> , 2011, 48, 659-660.	5.6	45
21	Bayesian sample size calculations in phase II clinical trials using informative conjugate priors. <i>Contemporary Clinical Trials</i> , 2004, 25, 157-167.	1.9	41
22	The Reliability of the National Database of Nursing Quality Indicators Pressure Ulcer Indicator. <i>Journal of Nursing Care Quality</i> , 2011, 26, 292-301.	0.9	41
23	The Kansas University DHA Outcomes Study (KUDOS) clinical trial: long-term behavioral follow-up of the effects of prenatal DHA supplementation. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1380-1392.	4.7	41
24	Single Limb Exercise Induces Femoral Artery Remodeling and Improves Blood Flow in the Hemiparetic Leg Poststroke. <i>Stroke</i> , 2009, 40, 3086-3090.	2.0	40
25	Prenatal DHA supplementation and infant attention. <i>Pediatric Research</i> , 2016, 80, 656-662.	2.3	40
26	Measuring Nutrition Literacy in Breast Cancer Patients: Development of a Novel Instrument. <i>Journal of Cancer Education</i> , 2016, 31, 493-499.	1.3	39
27	Bayesian sample size calculations in phase II clinical trials using a mixture of informative priors. <i>Statistics in Medicine</i> , 2006, 25, 2554-2566.	1.6	37
28	A Multilevel Confirmatory Factor Analysis of the Practice Environment Scale. <i>Nursing Research</i> , 2010, 59, 147-153.	1.7	36
29	Outcome and Assessment Information Set Data That Predict Pressure Ulcer Development in Older Adult Home Health Patients. <i>Advances in Skin and Wound Care</i> , 2011, 24, 404-414.	1.0	36
30	Effect of Behavioral Therapy With In-Clinic or Telephone Group Visits vs In-Clinic Individual Visits on Weight Loss Among Patients With Obesity in Rural Clinical Practice. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 363.	7.4	36
31	Inter-rater reliability of pressure ulcer staging: ordinal probit Bayesian hierarchical model that allows for uncertain rater response. <i>Statistics in Medicine</i> , 2007, 26, 4602-4618.	1.6	35
32	The Effectiveness of Exercise in Treating Patellofemoral-Pain Syndrome. <i>Journal of Sport Rehabilitation</i> , 2004, 13, 323-342.	1.0	33
33	A Measure of Palliative Care in Nursing Homes. <i>Journal of Pain and Symptom Management</i> , 2011, 41, 57-67.	1.2	33
34	Change in self-efficacy, autonomous and controlled motivation predicting smoking. <i>Journal of Health Psychology</i> , 2012, 17, 640-652.	2.3	33
35	Incidence of venous thromboembolic events among nursing home residents. <i>Journal of General Internal Medicine</i> , 2003, 18, 934-936.	2.6	32
36	Correlates of Exercise Participation in Adolescents. <i>Public Health Nursing</i> , 2007, 24, 111-120.	1.5	32

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37	Modeling Efficiency at the Process Level: An Examination of the Care Planning Process in Nursing Homes. <i>Health Services Research</i> , 2009, 44, 15-32.	2.0	32
38	Higher dose docosahexaenoic acid supplementation during pregnancy and early preterm birth: A randomised, double-blind, adaptive-design superiority trial. <i>EClinicalMedicine</i> , 2021, 36, 100905.	7.1	32
39	Complex home care: part III—economic impact on family caregiver quality of life and patients' clinical outcomes. <i>Nursing Economics</i> , 2010, 28, 393-9, 414.	0.3	28
40	Assessment of DHA on reducing early preterm birth: the ADORE randomized controlled trial protocol. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 62.	2.4	27
41	Sorting it out: pile sorting as a mixed methodology for exploring barriers to cancer screening. <i>Quality and Quantity</i> , 2014, 48, 2569-2587.	3.7	25
42	Reliability and Validity of the NDNQI [®] Injury Falls Measure. <i>Western Journal of Nursing Research</i> , 2016, 38, 111-128.	1.4	25
43	Neurochemical Analysis of Primary Motor Cortex in Chronic Low Back Pain. <i>Brain Sciences</i> , 2012, 2, 319-331.	2.3	24
44	Inflammatory mediators and immune function are altered in home parenteral nutrition patients. <i>Nutrition</i> , 2006, 22, 97-103.	2.4	23
45	Treatment response to the RENEW weight loss intervention in schizophrenia: Impact of intervention setting. <i>Schizophrenia Research</i> , 2014, 159, 421-425.	2.0	23
46	Building efficient comparative effectiveness trials through adaptive designs, utility functions, and accrual rate optimization: finding the sweet spot. <i>Statistics in Medicine</i> , 2015, 34, 1134-1149.	1.6	23
47	Patient Assisted Intervention for Neuropathy: Comparison of Treatment in Real Life Situations (PAIN-CONTRoLS). <i>JAMA Neurology</i> , 2021, 78, 68.	9.0	23
48	Symptom occurrence and associated clinical factors in nursing home residents with cancer. <i>Research in Nursing and Health</i> , 2009, 32, 453-464.	1.6	22
49	Protocol for the Rural Engagement in Primary Care for Optimizing Weight Reduction (RE-POWER) Trial: Comparing three obesity treatment models in rural primary care. <i>Contemporary Clinical Trials</i> , 2016, 47, 304-314.	1.8	22
50	Effect of Bazedoxifene and Conjugated Estrogen (Duavee) on Breast Cancer Risk Biomarkers in High-Risk Women: A Pilot Study. <i>Cancer Prevention Research</i> , 2019, 12, 711-720.	1.5	22
51	A Systematically Tested Intervention for Managing Reactive Depression. <i>Nursing Research</i> , 2003, 52, 401-409.	1.7	21
52	Midnight census revisited: Reliability of patient day measurements in US hospital units. <i>International Journal of Nursing Studies</i> , 2011, 48, 56-61.	5.6	21
53	The role of patient demographics and clinical presentation in predicting discharge placement after inpatient stroke rehabilitation: analysis of a large, US data base. <i>Disability and Rehabilitation</i> , 2013, 35, 990-994.	1.8	21
54	Intelligent Transportation System Data Archiving: Statistical Techniques for Determining Optimal Aggregation Widths for Inductive Loop Detector Speed Data. <i>Transportation Research Record</i> , 2000, 1719, 85-93.	1.9	20

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55	Patterns of association between performance in a natural environment and measures of executive function in people with schizophrenia. <i>Psychiatry Research</i> , 2011, 187, 1-5.	3.3	20
56	A Bayesian comparative effectiveness trial in action: developing a platform for multisite study adaptive randomization. <i>Trials</i> , 2016, 17, 428.	1.6	20
57	End-of-life care in nursing homes: the high cost of staff turnover. <i>Nursing Economics</i> , 2012, 30, 163-6.	0.3	20
58	Reliability of the Nursing Home Survey Process: A Simultaneous Survey Approach. <i>Gerontologist</i> , The, 2006, 46, 772-779.	3.9	19
59	Dietary Sialic Acid and Cholesterol Influence Cortical Composition in Developing Rats. <i>Journal of Nutrition</i> , 2013, 143, 132-135.	2.9	19
60	Changing the default for tobacco-cessation treatment in an inpatient setting: study protocol of a randomized controlled trial. <i>Trials</i> , 2017, 18, 379.	1.6	19
61	Opening Plugged Tympanostomy Tubes. <i>Laryngoscope</i> , 2002, 112, 1342-1345.	2.0	17
62	Identifying optimal data aggregation interval sizes for link and corridor travel time estimation and forecasting. <i>Transportation</i> , 2009, 36, 77-95.	4.0	17
63	Sampling Challenges in Nursing Home Research. <i>Journal of the American Medical Directors Association</i> , 2013, 14, 25-28.	2.5	17
64	Measuring Nutrition Literacy in Spanish-Speaking Latinos: An Exploratory Validation Study. <i>Journal of Immigrant and Minority Health</i> , 2018, 20, 1508-1515.	1.6	17
65	Sliding Scoring of the Glasgow Outcome Scale-Extended as Primary Outcome in Traumatic Brain Injury Trials. <i>Journal of Neurotrauma</i> , 2020, 37, 2674-2679.	3.4	17
66	Assessment of Mammography Experiences and Satisfaction Among American Indian/Alaska Native Women. <i>Women's Health Issues</i> , 2013, 23, e395-e402.	2.0	16
67	Modeling and validating Bayesian accrual models on clinical data and simulations using adaptive priors. <i>Statistics in Medicine</i> , 2015, 34, 613-629.	1.6	16
68	A pressure ulcer and fall rate quality composite index for acute care units: A measure development study. <i>International Journal of Nursing Studies</i> , 2016, 63, 73-81.	5.6	16
69	Correspondence estimation of the source profiles in receptor modeling. <i>Environmetrics</i> , 2004, 15, 613-634.	1.4	15
70	Reliability of the nursing care hour measure: A descriptive study. <i>International Journal of Nursing Studies</i> , 2013, 50, 924-932.	5.6	15
71	The effect of high dietary fiber intake on gestational weight gain, fat accrual, and postpartum weight retention: a randomized clinical trial. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 319.	2.4	15
72	Job satisfaction in birth cohorts of nurses. <i>Journal of Nursing Management</i> , 2012, 20, 461-471.	3.4	14

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73	Hyperbaric oxygen brain injury treatment (HOBIT) trial: a multifactor design with response adaptive randomization and longitudinal modeling. <i>Pharmaceutical Statistics</i> , 2016, 15, 396-404.	1.3	14
74	Dose-response relationship between docosahexaenoic acid (DHA) intake and lower rates of early preterm birth, low birth weight and very low birth weight. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018, 138, 1-5.	2.2	14
75	A log-normal distribution model of the effect of bacteria and ear fenestration on hearing loss: a Bayesian approach. <i>Statistics in Medicine</i> , 2004, 23, 493-508.	1.6	13
76	Subgroup identification of early preterm birth (ePTB): informing a future prospective enrichment clinical trial design. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 18.	2.4	13
77	Improving quality indicator report cards through Bayesian modeling. <i>BMC Medical Research Methodology</i> , 2008, 8, 77.	3.1	12
78	Bayesian accrual prediction for interim review of clinical studies: open source R package and smartphone application. <i>Trials</i> , 2016, 17, 336.	1.6	12
79	Bayesian hierarchical EMAX model for dose-response in early phase efficacy clinical trials. <i>Statistics in Medicine</i> , 2019, 38, 3123-3138.	1.6	12
80	Staff commitment to providing tobacco dependence in drug treatment: Reliability, validity, and results of a national survey.. <i>Psychology of Addictive Behaviors</i> , 2014, 28, 389-395.	2.1	11
81	A novel method for expediting the development of patient-reported outcome measures and an evaluation of its performance via simulation. <i>BMC Medical Research Methodology</i> , 2015, 15, 77.	3.1	11
82	Two brief valid measures of therapeutic alliance in counseling for tobacco dependence. <i>Journal of Substance Abuse Treatment</i> , 2018, 86, 60-64.	2.8	11
83	A Curated Cancer Clinical Outcomes Database (C3OD) for accelerating patient recruitment in cancer clinical trials. <i>JAMIA Open</i> , 2018, 1, 166-171.	2.0	11
84	The Role of Spirituality in Holistic Weight Management. <i>Clinical Nursing Research</i> , 2005, 14, 158-174.	1.6	10
85	Quality of Care and Quality of Dying in Nursing Homes: Two Measurement Models. <i>Journal of Palliative Medicine</i> , 2012, 15, 690-695.	1.1	10
86	On the Existence of Constant Accrual Rates in Clinical Trials and Direction for Future Research. <i>International Journal of Statistics and Probability</i> , 2012, 1, p43.	0.3	10
87	Agreement of Fall Classifications Among Staff in U.S. Hospitals. <i>Nursing Research</i> , 2013, 62, 74-81.	1.7	10
88	Prediction of RECRUITment In randomized clinical Trials (RECRUIT-IT) rationale and design for an international collaborative study. <i>Trials</i> , 2020, 21, 731.	1.6	10
89	Restart TICrH: An Adaptive Randomized Trial of Time Intervals to Restart Direct Oral Anticoagulants after Traumatic Intracranial Hemorrhage. <i>Journal of Neurotrauma</i> , 2021, 38, 1791-1798.	3.4	10
90	Reliability, Responsiveness, and Validity of the Kansas University Standing Balance Scale. <i>Journal of Geriatric Physical Therapy</i> , 2006, 29, 93-99.	1.1	9

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91	Non-normal path analysis in the presence of measurement error and missing data: a Bayesian analysis of nursing homes' structure and outcomes. <i>Statistics in Medicine</i> , 2006, 25, 3632-3647.	1.6	9
92	Integrated analysis of content and construct validity of psychometric instruments. <i>Quality and Quantity</i> , 2013, 47, 57-78.	3.7	9
93	Commensurate Priors on a Finite Mixture Model for Incorporating Repository Data in Clinical Trials. <i>Statistics in Biopharmaceutical Research</i> , 2016, 8, 151-160.	0.8	9
94	Using automated electronic medical record data extraction to model ALS survival and progression. <i>BMC Neurology</i> , 2018, 18, 205.	1.8	9
95	Relevant Word Order Vectorization for Improved Natural Language Processing in Electronic Health Records. <i>Scientific Reports</i> , 2019, 9, 9253.	3.3	9
96	Restarting and timing of oral anticoagulation after traumatic intracranial hemorrhage: a review and summary of ongoing and planned prospective randomized clinical trials. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000605.	1.6	9
97	Inter-rater reliability of nursing home surveys: a Bayesian latent class approach. <i>Statistics in Medicine</i> , 2006, 25, 325-344.	1.6	8
98	Bayesian and frequentist approaches to assessing reliability and precision of health-care provider quality measures. <i>Statistical Methods in Medical Research</i> , 2017, 26, 1341-1349.	1.5	8
99	Barriers to Clinical Trial Participation: Comparative Study Between Rural and Urban Participants. <i>JMIR Cancer</i> , 2022, 8, e33240.	2.4	8
100	Summarizing benchmarks in the national database of nursing quality indicators using bootstrap confidence intervals. <i>Research in Nursing and Health</i> , 2007, 30, 112-119.	1.6	7
101	Expediting Clinical and Translational Research via Bayesian Instrument Development. <i>Applied Psychological Measurement</i> , 2014, 38, 296-310.	1.0	7
102	Using an onset-anchored Bayesian hierarchical model to improve predictions for amyotrophic lateral sclerosis disease progression. <i>BMC Medical Research Methodology</i> , 2018, 18, 19.	3.1	7
103	Prenatal docosahexaenoic acid effect on maternal-infant DHA-equilibrium and fetal neurodevelopment: a randomized clinical trial. <i>Pediatric Research</i> , 2022, 92, 255-264.	2.3	7
104	Assessing Content Validity Through Correlation and Relevance Tools. <i>Methodology</i> , 2012, 8, 81-96.	1.1	7
105	Predicting Hearing Threshold in Nonresponsive Subjects Using a Log-Normal Bayesian Linear Model in the Presence of Left-Censored Covariates. <i>Statistics in Biopharmaceutical Research</i> , 2009, 1, 137-148.	0.8	6
106	Application of Bayesian Methodology to Measure Equivalence Between Two Rating Scales. <i>Nursing Research</i> , 2012, 61, 181-187.	1.7	6
107	Confirmatory Factor Analysis Alternative: Free, Accessible CBID Software. <i>Western Journal of Nursing Research</i> , 2018, 40, 257-269.	1.4	6
108	Higher-Dose DHA Supplementation Modulates Immune Responses in Pregnancy and Is Associated with Decreased Preterm Birth. <i>Nutrients</i> , 2021, 13, 4248.	4.1	6

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109	Data envelopment analysis in the presence of measurement error: case study from the National Database of Nursing Quality Indicators® (NDNQI®). <i>Journal of Applied Statistics</i> , 2012, 39, 2639-2653.	1.3	5
110	Comparison of dichotomized and distributional approaches in rare event clinical trial design: a fixed Bayesian design. <i>Journal of Applied Statistics</i> , 2017, 44, 1466-1478.	1.3	5
111	Accrual Prediction Program: A web-based clinical trials tool for monitoring and predicting accrual for early-phase cancer studies. <i>Clinical Trials</i> , 2019, 16, 657-664.	1.6	5
112	Using Adaptive Designs to Avoid Selecting the Wrong Arms in Multiarm Comparative Effectiveness Trials. <i>Statistics in Biopharmaceutical Research</i> , 2019, 11, 375-386.	0.8	5
113	Non-cancer clinical trials start-up metrics at an academic medical center: Implications for advancing research. <i>Contemporary Clinical Trials Communications</i> , 2021, 22, 100774.	1.1	5
114	The need to study rural cancer outcome disparities at the local level: a retrospective cohort study in Kansas and Missouri. <i>BMC Public Health</i> , 2021, 21, 2154.	2.9	5
115	4 out of 5 Students Surveyed Would Recommend this Activity (Comparing Chewing Gum Flavor) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	1.4	4
116	How a Bayesian Might Estimate the Distribution of Cronbach's Alpha From Ordinal-Dynamic Scaled Data. <i>Methodology</i> , 2010, 6, 71-82.	1.1	4
117	Weight loss in primary care: A pooled analysis of two pragmatic cluster-randomized trials. <i>Obesity</i> , 2021, 29, 2044-2054.	3.0	4
118	The effect of provider-level ascertainment bias on profiling nursing homes by J. Roy and V. Mor, <i>Statistics in Medicine</i> 2005;24(23):3609-3629. <i>Statistics in Medicine</i> , 2006, 25, 1976-1977.	1.6	3
119	Identifying Individual Changes in Performance With Composite Quality Indicators While Accounting for Regression to the Mean. <i>Medical Decision Making</i> , 2013, 33, 396-406.	2.4	3
120	A Novel Method for Expediting the Development of Patient-Reported Outcome Measures and an Evaluation Across Several Populations. <i>Applied Psychological Measurement</i> , 2016, 40, 455-468.	1.0	3
121	A novel evaluation of optimality for randomized controlled trials. <i>Journal of Biopharmaceutical Statistics</i> , 2017, 27, 659-672.	0.8	3
122	Bayesian accrual modeling and prediction in multicenter clinical trials with varying center activation times. <i>Pharmaceutical Statistics</i> , 2020, 19, 692-709.	1.3	3
123	Improving the efficiency of clinical trials by standardizing processes for Investigator Initiated Trials. <i>Contemporary Clinical Trials Communications</i> , 2020, 18, 100579.	1.1	3
124	Accelerating Cancer Patient Recruitment Through a Mobile Application (Clinical Trial Finder). <i>Cancer Informatics</i> , 2022, 21, 117693512110731.	1.9	3
125	Bayesian adaptive design for pediatric clinical trials incorporating a community of prior beliefs. <i>BMC Medical Research Methodology</i> , 2022, 22, 118.	3.1	3
126	Archaeological Sampling Strategies. <i>Journal of Statistics Education</i> , 2002, 10, .	1.4	2

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127	Archaeological Sampling Strategies. <i>Journal of Statistics Education</i> , 2003, 11, .	1.4	2
128	Reducing Iron Deficiency in 18â€“36-months-old US Children: Is the Solution Less Calcium?. <i>Maternal and Child Health Journal</i> , 2016, 20, 1798-1803.	1.5	2
129	Preliminary Investigation of a Mobile Nutrition Literacy Website for Parents and Young Children. <i>Frontiers in Nutrition</i> , 2018, 5, 129.	3.7	2
130	Two-stage Bayesian hierarchical modeling for blinded and unblinded safety monitoring in randomized clinical trials. <i>BMC Medical Research Methodology</i> , 2020, 20, 211.	3.1	2
131	A framework for personalized mammogram screening. <i>Preventive Medicine Reports</i> , 2021, 23, 101446.	1.8	2
132	Using an Anchor to Improve Linear Predictions with Application to Predicting Disease Progression. <i>Revista Colombiana De Estadística</i> , 2018, 41, 137-155.	0.4	2
133	Nutrition Literacy Among Latina/x People During Pregnancy is Associated with Socioeconomic Position. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, , .	0.8	2
134	A secondary analysis of PAINâ€“CONTRoLS: Pain's impact on sleep, fatigue, and activities of daily living. <i>Muscle and Nerve</i> , 2022, 66, 404-410.	2.2	2
135	A One-Hour Training Seminar on Bayesian Statistics for Nursing Graduate Students. <i>American Statistician</i> , 2008, 62, 190-194.	1.6	1
136	Evaluating Variables as Unbiased Proxies for Other Measures: Assessing the Step Test Exercise Prescription as a Proxy for the Maximal, High-Intensity Peak Oxygen Consumption in Older Adults. <i>International Journal of Statistics and Probability</i> , 2014, 3, 25-34.	0.3	1
137	Comments on â€œTutorial on statistical considerations on subgroup analysis in confirmatory clinical trialsâ€œ. <i>Statistics in Medicine</i> , 2018, 37, 2900-2901.	1.6	1
138	Optimizing Sample Size Allocation and Power in a Bayesian Two-Stage Drop-the-Losers Design. <i>American Statistician</i> , 2021, 75, 66-75.	1.6	1
139	Designing and analyzing clinical trials for personalized medicine via Bayesian models. <i>Pharmaceutical Statistics</i> , 2021, 20, 573-596.	1.3	1
140	Estimating power for clinical trials with Patient Reported Outcomes - using Item Response Theory. <i>Journal of Clinical Epidemiology</i> , 2022, 141, 141-148.	5.0	1
141	Teaching Confirmatory Factor Analysis to Non-Statisticians: A Case Study for Estimating Composite Reliability of Psychometric Instruments. <i>Case Studies in Business, Industry and Government Statistics: CSBIGS</i> , 2014, 5, 88-101.	1.0	1
142	The Successful Synchronized Orchestration of an Investigator-Initiated Multicenter Trial Using a Clinical Trial Management System and Team Approach: Design and Utility Study. <i>JMIR Formative Research</i> , 2021, 5, e30368.	1.4	1
143	Unifying the analysis of continuous and categorical measures of weight loss and incorporating group effect: a secondary re-analysis of a large cluster randomized clinical trial using Bayesian approach. <i>BMC Medical Research Methodology</i> , 2022, 22, 28.	3.1	1
144	Use of pre-enrollment randomization and delayed consent to maximize participation in a clinical trial of opt-in versus opt-out tobacco treatment. <i>Substance Abuse</i> , 2022, 43, 1035-1042.	2.3	1

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145	A study design with conditional, serially assessed coâ€primary endpoints: An application to a singleâ€arm, pilot nonâ€Hodgkin's lymphoma trial. <i>Drug Development Research</i> , 2010, 71, 395-403.	2.9	0
146	Response to Letter to the Editor. <i>Journal of Nutrition Education and Behavior</i> , 2016, 48, 598.	0.7	0
147	Personalized medicine enrichment design for DHA supplementation clinical trial. <i>Contemporary Clinical Trials Communications</i> , 2017, 5, 116-122.	1.1	0
148	A Bayesian Analysis of Synchronous Distance Learning versus Matched Traditional Control in Graduate Biostatistics Courses. <i>American Statistician</i> , 2017, 71, 137-144.	1.6	0
149	Optimizing Retrieval of Biospecimens Using the Curated Cancer Clinical Outcomes Database (C3OD). <i>Cancer Informatics</i> , 2019, 18, 117693511988683.	1.9	0
150	Feasibility of Delivering a Mobile Nutrition Literacy Intervention via Pediatric Primary Care. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa060_003.	0.3	0
151	Comparison of hierarchical EMAX and NDLM models in dose-response for early phase clinical trials. <i>BMC Medical Research Methodology</i> , 2020, 20, 194.	3.1	0
152	Utilization of Technology to Improve Efficiency in Investigational Drug Management Processes. <i>Journal of Pharmacy Technology</i> , 2020, 36, 84-90.	1.0	0
153	Comparative Effectiveness Research using Bayesian Adaptive Designs for Rare Diseases: Response Adaptive Randomization Reusing Participants. <i>Statistics in Biopharmaceutical Research</i> , 0, , 1-10.	0.8	0
154	Innovative Bayesian EMAX model with a mixture of normal distributions for doseâ€response in clinical trials. <i>Contemporary Clinical Trials</i> , 2021, 110, 106571.	1.8	0
155	A Connection Between Baseball and Clinical Trials Found in â€Slugging Percentage is Not a Percentageâ€? And Why That Mattersâ€. <i>American Statistician</i> , 2022, 76, 89-89.	1.6	0
156	Case Study: Electronic Data Capture System Validation at an Academic Institution. , 2019, 25, 16-22.		0
157	Bayesian Hierarchical Factor Analysis for Efficient Estimation across Race/Ethnicity. <i>Revista Colombiana De Estadística</i> , 2021, 44, 313-329.	0.4	0
158	The effect of nonpharmaceutical weightâ€loss interventions in rural patients with diabetes: REâ€POWER Diabetes. <i>Obesity</i> , 2022, 30, 884-892.	3.0	0