Tyler J Vanderweele

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5320875/publications.pdf

Version: 2024-02-01

402 papers	34,333 citations	5268 83 h-index	5394 164 g-index
424 all docs	424 docs citations	424 times ranked	33058 citing authors

#	Article	IF	Citations
1	Sensitivity Analysis in Observational Research: Introducing the E-Value. Annals of Internal Medicine, 2017, 167, 268.	3.9	2,856
2	Mediation analysis allowing for exposureâ€“mediator interactions and causal interpretation: Theoretical assumptions and implementation with SAS and SPSS macros.. Psychological Methods, 2013, 18, 137-150.	3.5	1,505
3	Mediation Analysis: A Practitioner's Guide. Annual Review of Public Health, 2016, 37, 17-32.	17.4	984
4	Strengthening the Reporting of Observational Studies in Epidemiology Using Mendelian Randomization. JAMA - Journal of the American Medical Association, 2021, 326, 1614.	7.4	829
5	Recommendations for presenting analyses of effect modification and interaction. International Journal of Epidemiology, 2012, 41, 514-520.	1.9	800
6	Power and instrument strength requirements for Mendelian randomization studies using multiple genetic variants. International Journal of Epidemiology, 2011, 40, 740-752.	1.9	779
7	Principles of confounder selection. European Journal of Epidemiology, 2019, 34, 211-219.	5.7	720
8	Odds Ratios for Mediation Analysis for a Dichotomous Outcome. American Journal of Epidemiology, 2010, 172, 1339-1348.	3.4	607
9	A Tutorial on Interaction. Epidemiologic Methods, 2014, 3, .	0.9	563
10	Using the E-Value to Assess the Potential Effect of Unmeasured Confounding in Observational Studies. JAMA - Journal of the American Medical Association, 2019, 321, 602.	7.4	525
11	On the promotion of human flourishing. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 8148-8156.	7.1	514
12	Mediation Analysis with Multiple Mediators. Epidemiologic Methods, 2014, 2, 95-115.	0.9	508
13	Conceptual issues concerning mediation, interventions and composition. Statistics and Its Interface, 2009, 2, 457-468.	0.3	500
14	Web Site and R Package for Computing E-values. Epidemiology, 2018, 29, e45-e47.	2.7	438
15	Estimating measures of interaction on an additive scale for preventive exposures. European Journal of Epidemiology, 2011, 26, 433-438.	5.7	437
16	Marginal Structural Models for the Estimation of Direct and Indirect Effects. Epidemiology, 2009, 20, 18-26.	2.7	427
17	Methodological Challenges in Mendelian Randomization. Epidemiology, 2014, 25, 427-435.	2.7	405
18	Effect of a Housing and Case Management Program on Emergency Department Visits and Hospitalizations Among Chronically Ill Homeless Adults. JAMA - Journal of the American Medical Association, 2009, 301, 1771.	7.4	386

#	Article	IF	Citations
19	A Unification of Mediation and Interaction. Epidemiology, 2014, 25, 749-761.	2.7	380
20	Sensitivity Analysis Without Assumptions. Epidemiology, 2016, 27, 368-377.	2.7	372
21	On the Causal Interpretation of Race in Regressions Adjusting for Confounding and Mediating Variables. Epidemiology, 2014, 25, 473-484.	2.7	361
22	Bias Formulas for Sensitivity Analysis for Direct and Indirect Effects. Epidemiology, 2010, 21, 540-551.	2.7	348
23	Why Is Spiritual Care Infrequent at the End of Life? Spiritual Care Perceptions Among Patients, Nurses, and Physicians and the Role of Training. Journal of Clinical Oncology, 2013, 31, 461-467.	1.6	327
24	Bias Formulas for Sensitivity Analysis of Unmeasured Confounding for General Outcomes, Treatments, and Confounders. Epidemiology, 2011, 22, 42-52.	2.7	317
25	On the Distinction Between Interaction and Effect Modification. Epidemiology, 2009, 20, 863-871.	2.7	296
26	Breast Cancer Risk From Modifiable and Nonmodifiable Risk Factors Among White Women in the United States. JAMA Oncology, 2016, 2, 1295.	7.1	285
27	Causal Mediation Analysis With Survival Data. Epidemiology, 2011, 22, 582-585.	2.7	280
28	A New Criterion for Confounder Selection. Biometrics, 2011, 67, 1406-1413.	1.4	276
29	Concerning the Consistency Assumption in Causal Inference. Epidemiology, 2009, 20, 880-883.	2.7	255
30	Mental Health During the First Year of the COVID-19 Pandemic: A Review and Recommendations for Moving Forward. Perspectives on Psychological Science, 2022, 17, 915-936.	9.0	255
31	On causal inference in the presence of interference. Statistical Methods in Medical Research, 2012, 21, 55-75.	1.5	254
32	Effect Decomposition in the Presence of an Exposure-Induced Mediator-Outcome Confounder. Epidemiology, 2014, 25, 300-306.	2.7	253
33	Association of Religious Service Attendance With Mortality Among Women. JAMA Internal Medicine, 2016, 176, 777.	5.1	253
34	Provision of Spiritual Support to Patients With Advanced Cancer by Religious Communities and Associations With Medical Care at the End of Life. JAMA Internal Medicine, 2013, 173, 1109.	5.1	242
35	Support of cancer patients' spiritual needs and associations with medical care costs at the end of life. Cancer, 2011, 117, 5383-5391.	4.1	222
36	Explanation in causal inference: developments in mediation and interaction. International Journal of Epidemiology, 2016, 45, dyw277.	1.9	211

#	Article	IF	Citations
37	Compound Treatments and Transportability of Causal Inference. Epidemiology, 2011, 22, 368-377.	2.7	206
38	Nurse and Physician Barriers to Spiritual Care Provision at the End of Life. Journal of Pain and Symptom Management, 2014, 48, 400-410.	1.2	196
39	The Role of Spirituality and Religious Coping in the Quality of Life of Patients With Advanced Cancer Receiving Palliative Radiation Therapy. The Journal of Supportive Oncology, 2012, 10, 81-87.	2.3	191
40	Association Between Religious Service Attendance and Lower Suicide Rates Among US Women. JAMA Psychiatry, 2016, 73, 845.	11.0	188
41	Causal inference and longitudinal data: a case study of religion and mental health. Social Psychiatry and Psychiatric Epidemiology, 2016, 51, 1457-1466.	3.1	185
42	Causal Directed Acyclic Graphs and the Direction of Unmeasured Confounding Bias. Epidemiology, 2008, 19, 720-728.	2.7	179
43	The Identification of Synergism in the Sufficient-Component-Cause Framework. Epidemiology, 2007, 18, 329-339.	2.7	174
44	A Three-way Decomposition of a Total Effect into Direct, Indirect, and Interactive Effects. Epidemiology, 2013, 24, 224-232.	2.7	173
45	On the definition of a confounder. Annals of Statistics, 2013, 41, 196-220.	2.6	173
46	Marital satisfaction and break-ups differ across on-line and off-line meeting venues. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 10135-10140.	7.1	170
47	A Guideline for Reporting Mediation Analyses of Randomized Trials and Observational Studies. JAMA - Journal of the American Medical Association, 2021, 326, 1045.	7.4	169
48	Conditioning on Intermediates in Perinatal Epidemiology. Epidemiology, 2012, 23, 1-9.	2.7	167
49	Addressing Spirituality Within the Care of Patients at the End of Life: Perspectives of Patients With Advanced Cancer, Oncologists, and Oncology Nurses. Journal of Clinical Oncology, 2012, 30, 2538-2544.	1.6	164
50	SOME DESIRABLE PROPERTIES OF THE BONFERRONI CORRECTION: IS THE BONFERRONI CORRECTION REALLY SO BAD?. American Journal of Epidemiology, 2019, 188, 617-618.	3.4	163
51	Directed Acyclic Graphs, Sufficient Causes, and the Properties of Conditioning on a Common Effect. American Journal of Epidemiology, 2007, 166, 1096-1104.	3.4	160
52	SAS Macro for Causal Mediation Analysis with Survival Data. Epidemiology, 2015, 26, e23-e24.	2.7	157
53	Review Article. Epidemiology, 2016, 27, 602-611.	2.7	154
54	Sufficient Cause Interactions and Statistical Interactions. Epidemiology, 2009, 20, 6-13.	2.7	151

#	Article	IF	Citations
55	Four Types of Effect Modification. Epidemiology, 2007, 18, 561-568.	2.7	150
56	Causal inference under multiple versions of treatment. Journal of Causal Inference, 2013, 1, 1-20.	1.2	148
57	Mediation Analysis with time Varying Exposures and Mediators. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2017, 79, 917-938.	2.2	143
58	Mendelian randomization in health research: Using appropriate genetic variants and avoiding biased estimates. Economics and Human Biology, 2014, 13, 99-106.	1.7	134
59	A marginal structural model analysis for loneliness: Implications for intervention trials and clinical practice.. Journal of Consulting and Clinical Psychology, 2011, 79, 225-235.	2.0	131
60	The Relationship of Spiritual Concerns to the Quality of Life of Advanced Cancer Patients: Preliminary Findings. Journal of Palliative Medicine, 2011, 14, 1022-1028.	1.1	128
61	Genetic Variants on 15q25.1, Smoking, and Lung Cancer: An Assessment of Mediation and Interaction. American Journal of Epidemiology, 2012, 175, 1013-1020.	3.4	128
62	Reimagining Healthâ€"Flourishing. JAMA - Journal of the American Medical Association, 2019, 321, 1667.	7.4	126
63	Mediation and mechanism. European Journal of Epidemiology, 2009, 24, 217-224.	5.7	119
64	On the Reciprocal Association Between Loneliness and Subjective Well-being. American Journal of Epidemiology, 2012, 176, 777-784.	3.4	118
65	Religious Service Attendance and Lower Depression Among Womenâ€"a Prospective Cohort Study. Annals of Behavioral Medicine, 2016, 50, 876-884.	2.9	115
66	Outcome-Wide Longitudinal Designs for Causal Inference: A New Template for Empirical Studies. Statistical Science, 2020, 35, .	2.8	115
67	Health and Spirituality. JAMA - Journal of the American Medical Association, 2017, 318, 519.	7.4	114
68	Outcome-wide Epidemiology. Epidemiology, 2017, 28, 399-402.	2.7	113
69	Accurate Statistics on COVID-19 Are Essential for Policy Guidance and Decisions. American Journal of Public Health, 2020, 110, 949-951.	2.7	112
70	Sensitivity Analysis for Contagion Effects in Social Networks. Sociological Methods and Research, 2011, 40, 240-255.	6.8	110
71	Psychological well-being as part of the public health debate? Insight into dimensions, interventions, and policy. BMC Public Health, 2019, 19, 1712.	2.9	110
72	Disparities at the intersection of marginalized groups. Social Psychiatry and Psychiatric Epidemiology, 2016, 51, 1349-1359.	3.1	108

#	Article	IF	Citations
73	Association of Short Interpregnancy Interval With Pregnancy Outcomes According to Maternal Age. JAMA Internal Medicine, 2018, 178, 1661.	5.1	108
74	Associations of Religious Upbringing With Subsequent Health and Well-Being From Adolescence to Young Adulthood: An Outcome-Wide Analysis. American Journal of Epidemiology, 2018, 187, 2355-2364.	3.4	108
75	Interpretation of Subgroup Analyses in Randomized Trials: Heterogeneity Versus Secondary Interventions. Annals of Internal Medicine, 2011, 154, 680.	3.9	105
76	Supported employment: Meta-analysis and review of randomized controlled trials of individual placement and support. PLoS ONE, 2019, 14, e0212208.	2.5	105
77	Invited Commentary: Structural Equation Models and Epidemiologic Analysis. American Journal of Epidemiology, 2012, 176, 608-612.	3.4	104
78	Birth weight and later life adherence to unhealthy lifestyles in predicting type 2 diabetes: prospective cohort study. BMJ, The, 2015, 351, h3672.	6.0	101
79	Sensitivity Analysis for Publication Bias in Meta-Analyses. Journal of the Royal Statistical Society Series C: Applied Statistics, 2020, 69, 1091-1119.	1.0	101
80	Using Marginal Structural Models to Estimate the Direct Effect of Adverse Childhood Social Conditions on Onset of Heart Disease, Diabetes, and Stroke. Epidemiology, 2012, 23, 223-232.	2.7	99
81	Mediation of the Relationship between Maternal Phthalate Exposure and Preterm Birth by Oxidative Stress with Repeated Measurements across Pregnancy. Environmental Health Perspectives, 2017, 125, 488-494.	6.0	99
82	Commentary. Epidemiology, 2012, 23, 561-564.	2.7	97
83	Empirical and counterfactual conditions for sufficient cause interactions. Biometrika, 2008, 95, 49-61.	2.4	96
84	Surrogate Measures and Consistent Surrogates. Biometrics, 2013, 69, 561-565.	1.4	91
85	Positive Epidemiology?. Epidemiology, 2020, 31, 189-193.	2.7	89
86	Placental Abruption and Perinatal Mortality With Preterm Delivery as a Mediator: Disentangling Direct and Indirect Effects. American Journal of Epidemiology, 2011, 174, 99-108.	3.4	88
87	Spirituality in Serious Illness and Health. JAMA - Journal of the American Medical Association, 2022, 328, 184.	7.4	88
88	Religious Communities and Human Flourishing. Current Directions in Psychological Science, 2017, 26, 476-481.	5.3	86
89	Attendance at Religious Services, Prayer, Religious Coping, and Religious/Spiritual Identity as Predictors of All-Cause Mortality in the Black Women's Health Study. American Journal of Epidemiology, 2017, 185, 515-522.	3.4	86
90	Current recommendations on the selection of measures for well-being. Preventive Medicine, 2020, 133, 106004.	3.4	84

#	Article	IF	Citations
91	CMAverse: A Suite of Functions for Reproducible Causal Mediation Analyses. Epidemiology, 2021, 32, e20-e22.	2.7	84
92	A Simple Method for Principal Strata Effects When the Outcome Has Been Truncated Due to Death. American Journal of Epidemiology, 2011, 173, 745-751.	3.4	82
93	Policy-Relevant Proportions for Direct Effects. Epidemiology, 2013, 24, 175-176.	2.7	82
94	Simple relations between principal stratification and direct and indirect effects. Statistics and Probability Letters, 2008, 78, 2957-2962.	0.7	81
95	Joint analysis of SNP and gene expression data in genetic association studies of complex diseases. Annals of Applied Statistics, 2014, 8, 352-376.	1.1	80
96	Principal Stratification -- Uses and Limitations. International Journal of Biostatistics, 2011, 7, 1-14.	0.7	79
97	A review of covariate selection for nonâ€experimental comparative effectiveness research. Pharmacoepidemiology and Drug Safety, 2013, 22, 1139-1145.	1.9	79
98	Causal Diagrams for Interference. Statistical Science, 2014, 29, .	2.8	78
99	Empirical Research on Factors Related to the Subjective Well-Being of Chinese Urban Residents. Social Indicators Research, 2011, 101, 447-459.	2.7	77
100	Bounding Bias Due to Selection. Epidemiology, 2019, 30, 509-516.	2.7	77
101	Attributing Effects to Interactions. Epidemiology, 2014, 25, 711-722.	2.7	76
102	Mammographic density and breast cancer risk: a mediation analysis. Breast Cancer Research, 2016, 18, 94.	5.0	76
103	Natural Direct and Indirect Effects on the Exposed: Effect Decomposition under Weaker Assumptions. Biometrics, 2012, 68, 1019-1027.	1.4	75
104	Deaths From COVID-19. JAMA - Journal of the American Medical Association, 2021, 325, 133-134.	7.4	73
105	Does alleviating poverty affect mothers' depressive symptoms? A quasi-experimental investigation of Mexico's Oportunidades programme. International Journal of Epidemiology, 2011, 40, 1565-1576.	1.9	72
106	A comparison of four prenatal care indices in birth outcome models: Comparable results for predicting small-for-gestational-age outcome but different results for preterm birth or infant mortality. Journal of Clinical Epidemiology, 2009, 62, 438-445.	5.0	71
107	Sensitivity Analysis for Unmeasured Confounding in Meta-Analyses. Journal of the American Statistical Association, 2020, 115, 163-172.	3.1	69
108	Conducting sensitivity analysis for unmeasured confounding in observational studies using E-values: The evalue package. The Stata Journal, 2020, 20, 162-175.	2.2	69

#	Article	IF	Citations
109	Signed Directed Acyclic Graphs for Causal Inference. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2010, 72, 111-127.	2.2	67
110	Direct and Indirect Effects for Neighborhood-Based Clustered and Longitudinal Data. Sociological Methods and Research, 2010, 38, 515-544.	6.8	67
111	Technical Considerations in the Use of the E-Value. Journal of Causal Inference, 2019, 7, .	1.2	67
112	Commentary: Developing best-practice guidelines for the reporting of E-values. International Journal of Epidemiology, 2020, 49, 1495-1497.	1.9	67
113	Life Satisfaction and Subsequent Physical, Behavioral, and Psychosocial Health in Older Adults. Milbank Quarterly, 2021, 99, 209-239.	4.4	67
114	Volunteering and Subsequent Health and Well-Being in Older Adults: An Outcome-Wide Longitudinal Approach. American Journal of Preventive Medicine, 2020, 59, 176-186.	3.0	66
115	Associations between Mental Health and Ebola-Related Health Behaviors: A Regionally Representative Cross-sectional Survey in Post-conflict Sierra Leone. PLoS Medicine, 2016, 13, e1002073.	8.4	66
116	Identification of Natural Direct Effects When a Confounder of the Mediator Is Directly Affected by Exposure. Epidemiology, 2014, 25, 282-291.	2.7	65
117	Results on Differential and Dependent Measurement Error of the Exposure and the Outcome Using Signed Directed Acyclic Graphs. American Journal of Epidemiology, 2012, 175, 1303-1310.	3.4	63
118	Mediation and Spillover Effects in Group-Randomized Trials: A Case Study of the 4Rs Educational Intervention. Journal of the American Statistical Association, 2013, 108, 469-482.	3.1	62
119	Human Flourishing in Cross Cultural Settings. Evidence From the United States, China, Sri Lanka, Cambodia, and Mexico. Frontiers in Psychology, 2019, 10, 1269.	2.1	62
120	Challenges Estimating Total Lives Lost in COVID-19 Decisions. JAMA - Journal of the American Medical Association, 2020, 324, 445.	7.4	61
121	Testing for the indirect effect under the null for genomeâ€wide mediation analyses. Genetic Epidemiology, 2017, 41, 824-833.	1.3	60
122	On a Square-Root Transformation of the Odds Ratio for a Common Outcome. Epidemiology, 2017, 28, e58-e60.	2.7	59
123	Decomposition Analysis to Identify Intervention Targets for Reducing Disparities. Epidemiology, 2018, 29, 825-835.	2.7	58
124	Religion and health in Europe: cultures, countries, context. European Journal of Epidemiology, 2017, 32, 857-861.	5.7	57
125	Positive parenting improves multiple aspects of health and well-being in young adulthood. Nature Human Behaviour, 2019, 3, 684-691.	12.0	57
126	Well-Being in Life and Well-Being at Work: Which Comes First? Evidence From a Longitudinal Study. Frontiers in Public Health, 2020, 8, 103.	2.7	57

#	Article	IF	Citations
127	Multiply Robust Inference for Statistical Interactions. Journal of the American Statistical Association, 2008, 103, 1693-1704.	3.1	56
128	Unmeasured confounding and hazard scales: sensitivity analysis for total, direct, and indirect effects. European Journal of Epidemiology, 2013, 28, 113-117.	5.7	56
129	The effect of non-differential measurement error on bias, precision and power in Mendelian randomization studies. International Journal of Epidemiology, 2012, 41, 1383-1393.	1.9	55
130	Late-life Cognitive Activity and Dementia. Epidemiology, 2016, 27, 732-742.	2.7	55
131	Controlled Direct and Mediated Effects: Definition, Identification and Bounds. Scandinavian Journal of Statistics, 2011, 38, 551-563.	1.4	54
132	Alternative Assumptions for the Identification of Direct and Indirect Effects. Epidemiology, 2011, 22, 753-764.	2.7	54
133	â€œIt Dependsâ€: Viewpoints of Patients, Physicians, and Nurses on Patient-Practitioner Prayer in the Setting of Advanced Cancer. Journal of Pain and Symptom Management, 2011, 41, 836-847.	1.2	54
134	Mediation analysis when a continuous mediator is measured with error and the outcome follows a generalized linear model. Statistics in Medicine, 2014, 33, 4875-4890.	1.6	54
135	Utility of inverse probability weighting in molecular pathological epidemiology. European Journal of Epidemiology, 2018, 33, 381-392.	5.7	54
136	Finding Common Ground in Meta-Analysis â€œWarsâ€•on Violent Video Games. Perspectives on Psychological Science, 2019, 14, 705-708.	9.0	53
137	Teaching Health Care Providers To Provide Spiritual Care: A Pilot Study. Journal of Palliative Medicine, 2015, 18, 408-414.	1.1	52
138	Selecting Optimal Subgroups for Treatment Using Many Covariates. Epidemiology, 2019, 30, 334-341.	2.7	52
139	Parental warmth and flourishing in mid-life. Social Science and Medicine, 2019, 220, 65-72.	3.8	52
140	Optimal approximate conversions of odds ratios and hazard ratios to risk ratios. Biometrics, 2020, 76, 746-752.	1.4	52
141	Ignorability and stability assumptions in neighborhood effects research. Statistics in Medicine, 2008, 27, 1934-1943.	1.6	51
142	The role of Hope in subsequent health and well-being for older adults: An outcome-wide longitudinal approach. Global Epidemiology, 2020, 2, 100018.	1.5	51
143	When Is the Difference Method Conservative for Assessing Mediation?. American Journal of Epidemiology, 2015, 182, 105-108.	3.4	50
144	Mediation analysis for a survival outcome with timeâ€varying exposures, mediators, and confounders. Statistics in Medicine, 2017, 36, 4153-4166.	1.6	50

#	Article	IF	Citations
145	Religion and psychiatry: recent developments in research. BJ Psych Advances, 2020, 26, 262-272.	0.7	50
146	Can Sophisticated Study Designs With Regression Analyses of Observational Data Provide Causal Inferences?. JAMA Psychiatry, 2021, 78, 244.	11.0	50
147	Mediational E-values. Epidemiology, 2019, 30, 835-837.	2.7	49
148	Religious Service Attendance and Deaths Related to Drugs, Alcohol, and Suicide Among US Health Care Professionals. JAMA Psychiatry, 2020, 77, 737.	11.0	49
149	Religious-service attendance and subsequent health and well-being throughout adulthood: evidence from three prospective cohorts. International Journal of Epidemiology, 2021, 49, 2030-2040.	1.9	49
150	Epistatic Interactions. Statistical Applications in Genetics and Molecular Biology, 2010, 9, Article 1.	0.6	48
151	Causal Interactions in the Proportional Hazards Model. Epidemiology, 2011, 22, 713-717.	2.7	48
152	On the Nondifferential Misclassification of a Binary Confounder. Epidemiology, 2012, 23, 433-439.	2.7	48
153	Sharp sensitivity bounds for mediation under unmeasured mediator-outcome confounding. Biometrika, 2016, 103, 483-490.	2.4	48
154	Parametric Mediational g-Formula Approach to Mediation Analysis with Time-varying Exposures, Mediators, and Confounders. Epidemiology, 2017, 28, 266-274.	2.7	48
155	National Well-Being Measures Before and During the COVID-19 Pandemic in Online Samples. Journal of General Internal Medicine, 2021, 36, 248-250.	2.6	48
156	Examining Forms of Spiritual Care Provided in the Advanced Cancer Setting. American Journal of Hospice and Palliative Medicine, 2015, 32, 750-757.	1.4	47
157	Is there a direct effect of preâ€eclampsia on cerebral palsy not through preterm birth?. Paediatric and Perinatal Epidemiology, 2011, 25, 111-115.	1.7	46
158	Sensitivity analysis for interactions under unmeasured confounding. Statistics in Medicine, 2012, 31, 2552-2564.	1.6	46
159	Remarks on Antagonism. American Journal of Epidemiology, 2011, 173, 1140-1147.	3.4	45
160	Perceived neighborhood social cohesion and subsequent health and well-being in older adults: An outcome-wide longitudinal approach. Health and Place, 2020, 66, 102420.	3.3	45
161	Confounding and Effect Modification: Distribution and Measure. Epidemiologic Methods, 2012, 1, 55-82.	0.9	44
162	Intersectional decomposition analysis with differential exposure, effects, and construct. Social Science and Medicine, 2019, 226, 254-259.	3.8	44

#	Article	IF	Citations
163	Psychological and spiritual outcomes during the COVID-19 pandemic: A prospective longitudinal study of adults with chronic disease.. Health Psychology, 2021, 40, 347-356.	1.6	44
164	Social Networks and Causal Inference. Handbooks of Sociology and Social Research, 2013, , 353-374.	0.1	44
165	Components of the Indirect Effect in Vaccine Trials. Epidemiology, 2012, 23, 751-761.	2.7	42
166	Rising preterm birth rates, 1989â€“2004: Changing demographics or changing obstetric practice?. Social Science and Medicine, 2012, 74, 196-201.	3.8	42
167	Sensitivity analysis for direct and indirect effects in the presence of exposure-induced mediator-outcome confounders. , 2022, 11, .		42
168	Marginal Structural Models for Sufficient Cause Interactions. American Journal of Epidemiology, 2010, 171, 506-514.	3.4	41
169	Correcting Misinterpretations of the E-Value. Annals of Internal Medicine, 2019, 170, 131.	3.9	41
170	Longitudinal meta-analysis of job crafting shows positive association with work engagement. Cogent Psychology, 2020, 7, .	1.3	41
171	From counterfactuals to sufficient component causes and vice versa. European Journal of Epidemiology, 2007, 21, 855-858.	5.7	40
172	The Role of Stage at Diagnosis in Colorectal Cancer Blackâ€“White Survival Disparities: A Counterfactual Causal Inference Approach. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 83-89.	2.5	40
173	Love of Neighbor During a Pandemic: Navigating the Competing Goods of Religious Gatherings and Physical Health. Journal of Religion and Health, 2020, 59, 2196-2202.	1.7	40
174	Sense of Purpose in Life and Subsequent Physical, Behavioral, and Psychosocial Health: An Outcome-Wide Approach. American Journal of Health Promotion, 2022, 36, 137-147.	1.7	40
175	Effect partitioning under interference in two-stage randomized vaccine trials. Statistics and Probability Letters, 2011, 81, 861-869.	0.7	39
176	Joint association between birth weight at term and later life adherence to a healthy lifestyle with risk of hypertension: a prospective cohort study. BMC Medicine, 2015, 13, 175.	5.5	39
177	Prescription medication changes following direct-to-consumer personal genomic testing: findings from the Impact of Personal Genomics (PGen) Study. Genetics in Medicine, 2017, 19, 537-545.	2.4	39
178	New metrics for metaâ€analyses of heterogeneous effects. Statistics in Medicine, 2019, 38, 1336-1342.	1.6	39
179	The positive influence of sense of control on physical, behavioral, and psychosocial health in older adults: An outcome-wide approach. Preventive Medicine, 2021, 149, 106612.	3.4	39
180	Why and When "Flawed" Social Network Analyses Still Yield Valid Tests of no Contagion. Statistics, Politics, and Policy, 2012, 3, 2151-1050.	0.5	38

#	Article	IF	Citations
181	Flourish Index and Secure Flourish Index â€“ Validation in workplace settings. Cogent Psychology, 2019, 6, .	1.3	38
182	Variation in relationships between maternal age at first birth and pregnancy outcomes by maternal race: a population-based cohort study in the United States. BMJ Open, 2019, 9, e033697.	1.9	38
183	Sense of Mission and Subsequent Health and Well-Being Among Young Adults: An Outcome-Wide Analysis. American Journal of Epidemiology, 2019, 188, 664-673.	3.4	38
184	Interference and Sensitivity Analysis. Statistical Science, 2014, 29, 687-706.	2.8	37
185	Suffering and response: Directions in empirical research. Social Science and Medicine, 2019, 224, 58-66.	3.8	37
186	A Weighting Approach to Causal Effects and Additive Interaction in Case-Control Studies: Marginal Structural Linear Odds Models. American Journal of Epidemiology, 2011, 174, 1197-1203.	3.4	36
187	Environmental Confounding in Gene-Environment Interaction Studies. American Journal of Epidemiology, 2013, 178, 144-152.	3.4	36
188	Additive Interactions Between Susceptibility Single-Nucleotide Polymorphisms Identified in Genome-Wide Association Studies and Breast Cancer Risk Factors in the Breast and Prostate Cancer Cohort Consortium. American Journal of Epidemiology, 2014, 180, 1018-1027.	3.4	36
189	On Causes, Causal Inference, and Potential Outcomes. International Journal of Epidemiology, 2017, 45, dyw230.	1.9	36
190	Bounding the Infectiousness Effect in Vaccine Trials. Epidemiology, 2011, 22, 686-693.	2.7	35
191	Mediation Analysis With Multiple Versions of the Mediator. Epidemiology, 2012, 23, 454-463.	2.7	35
192	Quantifying the Role of Adverse Events in the Mortality Difference between First and Second-Generation Antipsychotics in Older Adults: Systematic Review and Meta-Synthesis. PLoS ONE, 2014, 9, e105376.	2.5	35
193	Self-assessed importance of domains of flourishing: Demographics and correlations with well-being. Journal of Positive Psychology, 2021, 16, 137-144.	4.0	35
194	The Sign of the Bias of Unmeasured Confounding. Biometrics, 2008, 64, 702-706.	1.4	34
195	Sample Size and Power Calculations for Additive Interactions. Epidemiologic Methods, 2012, 1, 159-188.	0.9	34
196	Molecular pathological epidemiology gives clues to paradoxical findings. European Journal of Epidemiology, 2015, 30, 1129-1135.	5.7	34
197	Is Forgiveness a Public Health Issue?. American Journal of Public Health, 2018, 108, 189-190.	2.7	34
198	Analysis of Longitudinal Studies With Repeated Outcome Measures: Adjusting for Time-Dependent Confounding Using Conventional Methods. American Journal of Epidemiology, 2018, 187, 1085-1092.	3.4	34

#	Article	IF	Citations
199	Measures of Community Well-Being: a Template. International Journal of Community Well-Being, 2019, 2, 253-275.	1.3	34
200	Estimating publication bias in <scp>metaâ€anal yses</scp> of <scp>peerâ€reviewed</scp> studies: A <scp>metaâ€metaâ€analysis</scp> across disciplines and journal tiers. Research Synthesis Methods, 2021, 12, 176-191.	8.7	34
201	The role of financial conditions for physical and mental health. Evidence from a longitudinal survey and insurance claims data. Social Science and Medicine, 2021, 281, 114041.	3.8	34
202	Caseâ€only geneâ€environment interaction studies: when does association imply mechanistic interaction?. Genetic Epidemiology, 2010, 34, 327-334.	1.3	31
203	Religious and Spiritual Coping and Risk of Incident Hypertension in the Black Women's Health Study. Annals of Behavioral Medicine, 2018, 52, 989-998.	2.9	31
204	Character Strengths Involving an Orientation to Promote Good Can Help Your Health and Well-Being. Evidence From two Longitudinal Studies. American Journal of Health Promotion, 2021, 35, 388-398.	1.7	31
205	Suffering, Mental Health, and Psychological Well-being During the COVID-19 Pandemic: A Longitudinal Study of U.S. Adults With Chronic Health Conditions. Wellbeing, Space and Society, 2021, 2, 100048.	2.0	31
206	Minimal sufficient causation and directed acyclic graphs. Annals of Statistics, 2009, 37, .	2.6	31
207	Effect of Dietary Fiber Intake on Lipoprotein Cholesterol Levels Independent of Estradiol in Healthy Premenopausal Women. American Journal of Epidemiology, 2011, 173, 145-156.	3.4	30
208	A Complete Graphical Criterion for the Adjustment Formula in Mediation Analysis. International Journal of Biostatistics, 2011, 7, 1-24.	0.7	30
209	R Function for Additive Interaction Measures. Epidemiology, 2018, 29, e5-e6.	2.7	30
210	Analytic Results on the Bias Due to Nondifferential Misclassification of a Binary Mediator. American Journal of Epidemiology, 2012, 176, 555-561.	3.4	29
211	Is the Risk Difference Really a More Heterogeneous Measure?. Epidemiology, 2015, 26, 714-718.	2.7	29
212	Identification and Estimation of Causal Mechanisms in Clustered Encouragement Designs: Disentangling Bed Nets Using Bayesian Principal Stratification. Journal of the American Statistical Association, 2016, 111, 510-525.	3.1	29
213	Partnerships Between Public Health Agencies and Faith Communities. American Journal of Public Health, 2019, 109, 346-347.	2.7	29
214	Methods to Address Confounding and Other Biases in Meta-Analyses: Review and Recommendations. Annual Review of Public Health, 2022, 43, 19-35.	17.4	29
215	Empirical tests for compositional epistasis. Nature Reviews Genetics, 2010, 11, 166-166.	16.3	28
216	Bias attenuation results for nondifferentially mismeasured ordinal and coarsened confounders. Biometrika, 2013, 100, 241-248.	2.4	28

#	Article	IF	Citations
217	On Well-defined Hypothetical Interventions in the Potential Outcomes Framework. Epidemiology, 2018, 29, e24-e25.	2.7	28
218	Pregnancy complications following fertility treatmentâ€"disentangling the role of multiple gestation. International Journal of Epidemiology, 2018, 47, 1333-1342.	1.9	28
219	The Interaction Continuum. Epidemiology, 2019, 30, 648-658.	2.7	28
220	Robust Metrics and Sensitivity Analyses for Meta-analyses of Heterogeneous Effects. Epidemiology, 2020, 31, 356-358.	2.7	28
221	Stochastic counterfactuals and stochastic sufficient causes. Statistica Sinica, 2012, 22, 379-392.	0.3	28
222	Sensitivity Analysis: Distributional Assumptions and Confounding Assumptions. Biometrics, 2008, 64, 645-649.	1.4	27
223	Interaction between Arsenic Exposure from Drinking Water and Genetic Polymorphisms on Cardiovascular Disease in Bangladesh: A Prospective Case-Cohort Study. Environmental Health Perspectives, 2015, 123, 451-457.	6.0	27
224	Whose role? Oncology practitionersâ€™ perceptions of their role in providing spiritual care to advanced cancer patients. Supportive Care in Cancer, 2015, 23, 2543-2550.	2.2	27
225	Religiously or spiritually-motivated forgiveness and subsequent health and well-being among young adults: An outcome-wide analysis. Journal of Positive Psychology, 2019, 14, 649-658.	4.0	27
226	Sufficient cause interactions for categorical and ordinal exposures with three levels. Biometrika, 2010, 97, 647-659.	2.4	26
227	Psychometric Properties of Flourishing Scales From a Comprehensive Well-Being Assessment. Frontiers in Psychology, 2021, 12, 652209.	2.1	26
228	Commentary: Resolutions of the birthweight paradox: competing explanations and analytical insights. International Journal of Epidemiology, 2014, 43, 1368-1373.	1.9	24
229	Vaccines, contagion, and social networks. Annals of Applied Statistics, 2017, 11, .	1.1	24
230	Religious service attendance, health behaviors and well-beingâ€"an outcome-wide longitudinal analysis. European Journal of Public Health, 2019, 29, 1177-1183.	0.3	24
231	The use of propensity score methods in psychiatric research. International Journal of Methods in Psychiatric Research, 2006, 15, 95-103.	2.1	23
232	A proposed clinical and biological interpretation of mediated interaction. European Journal of Epidemiology, 2015, 30, 1115-1118.	5.7	23
233	Evaluating Public Health Interventions: 6. Modeling Ratios or Differences? Let the Data Tell Us. American Journal of Public Health, 2017, 107, 1087-1091.	2.7	23
234	Are all domains of life satisfaction equal? Differential associations with health and well-being in older adults. Quality of Life Research, 2022, 31, 1043-1056.	3.1	23

#	Article	IF	Citations
235	Resource loss, positive religious coping, and suffering during the COVID-19 pandemic: a prospective cohort study of US adults with chronic illness. Mental Health, Religion and Culture, 2022, 25, 288-304.	0.9	23
236	Ikigai and subsequent health and wellbeing among Japanese older adults: Longitudinal outcome-wide analysis. The Lancet Regional Health - Western Pacific, 2022, 21, 100391.	2.9	23
237	Inference for Causal Interactions for Continuous Exposures under Dichotomization. Biometrics, 2011, 67, 1414-1421.	1.4	22
238	Reconsidering the denominator of the attributable proportion for interaction. European Journal of Epidemiology, 2013, 28, 779-784.	5.7	22
239	Invited Commentary: Some Advantages of the Relative Excess Risk due to Interaction (RERI)â€"Towards Better Estimators of Additive Interaction. American Journal of Epidemiology, 2014, 179, 670-671.	3.4	22
240	Seasonal Variation of 25â€Hydroxyvitamin <scp>D</scp> among nonâ€<scp>H</scp>ispanic <scp>B</scp>lack and <scp>W</scp>hite Pregnant Women from Three <scp>US</scp> Pregnancy Cohorts. Paediatric and Perinatal Epidemiology, 2014, 28, 166-176.	1.7	22
241	Network multipliers and public health. International Journal of Epidemiology, 2019, 48, 1032-1037.	1.9	22
242	Re: "Religious Service Attendance and Major Depression: A Case of Reverse Causality?". American Journal of Epidemiology, 2013, 177, 275-276.	3.4	21
243	Interventional Approach for Path-Specific Effects. Journal of Causal Inference, 2017, 5, .	1.2	21
244	Development and Validation of a Machine Learning Individualized Treatment Rule in First-Episode Schizophrenia. JAMA Network Open, 2020, 3, e1921660.	5.9	21
245	Simple Sensitivity Analysis for Differential Measurement Error. American Journal of Epidemiology, 2019, 188, 1823-1829.	3.4	20
246	General theory for interactions in sufficient cause models with dichotomous exposures. Annals of Statistics, 2012, 40, 2128-2161.	2.6	19
247	Ill health and distraction at work: Costs and drivers for productivity loss. PLoS ONE, 2020, 15, e0230562.	2.5	19
248	Associations Between Purpose in Life and Mortality by SES. American Journal of Preventive Medicine, 2021, 61, e53-e61.	3.0	19
249	Associations of home confinement during COVID-19 lockdown with subsequent health and well-being among UK adults. Current Psychology, 2022, , 1-10.	2.8	19
250	A Word and That to Which it Once Referred. Epidemiology, 2011, 22, 612-613.	2.7	18
251	The estimation of direct and indirect causal effects in the presence of misclassified binary mediator. Biostatistics, 2014, 15, 498-512.	1.5	18
252	U.S. Clergy Religious Values and Relationships to End-of-Life Discussions and Care. Journal of Pain and Symptom Management, 2017, 53, 999-1009.	1.2	18

#	Article	IF	Citations
253	A Course on Religion and Public Health at Harvard. American Journal of Public Health, 2017, 107, 47-49.	2.7	18
254	Causal Model of the Association of Social Support With Antepartum Depression: A Marginal Structural Modeling Approach. American Journal of Epidemiology, 2018, 187, 1871-1879.	3.4	18
255	Social integration and healthy aging among U.S. women. Preventive Medicine Reports, 2018, 9, 144-148.	1.8	18
256	Pancreatic beta-cell function and type 2 diabetes risk: quantify the causal effect using a Mendelian randomization approach based on meta-analyses. Human Molecular Genetics, 2012, 21, 5010-5018.	2.9	17
257	The Explanatory Role of Stroke as a Mediator of the Mortality Risk Difference Between Older Adults Who Initiate First- Versus Second-Generation Antipsychotic Drugs. American Journal of Epidemiology, 2014, 180, 847-852.	3.4	17
258	The impact of direct-to-consumer personal genomic testing on perceived risk of breast, prostate, colorectal, and lung cancer: findings from the PGen study. BMC Medical Genomics, 2015, 8, 63.	1.5	17
259	Mediators of First- Versus Second-generation Antipsychotic-related Mortality in Older Adults. Epidemiology, 2015, 26, 700-709.	2.7	17
260	Mediation Analysis With Matched Case-Control Study Designs. American Journal of Epidemiology, 2016, 183, 869-870.	3.4	17
261	Mediators of the Association Between Religious Service Attendance and Mortality. American Journal of Epidemiology, 2019, 188, 96-101.	3.4	17
262	Multiple-bias Sensitivity Analysis Using Bounds. Epidemiology, 2021, 32, 625-634.	2.7	17
263	Constructed Measures and Causal Inference. Epidemiology, 2022, 33, 141-151.	2.7	17
264	Principal interactions analysis for repeated measures data: application to geneâ€“gene and geneâ€“environment interactions. Statistics in Medicine, 2012, 31, 2531-2551.	1.6	16
265	Religious service attendance, divorce, and remarriage among U.S. nurses in mid and late life. PLoS ONE, 2018, 13, e0207778.	2.5	16
266	E Values and Incidence Density Sampling. Epidemiology, 2020, 31, e51-e52.	2.7	16
267	Spiritually Motivated Self-Forgiveness and Divine Forgiveness, and Subsequent Health and Well-Being Among Middle-Aged Female Nurses: An Outcome-Wide Longitudinal Approach. Frontiers in Psychology, 2020, 11, 1337.	2.1	16
268	Attributable Fractions for Sufficient Cause Interactions. International Journal of Biostatistics, 2010, 6, Article 5.	0.7	15
269	Causal diagrams for empirical legal research: a methodology for identifying causation, avoiding bias and interpreting results. Law, Probability and Risk, 2011, 10, 329-354.	2.4	15
270	Flourish Index and Secure Flourish Index Development and Validation. SSRN Electronic Journal, 0, , .	0.4	15

#	Article	IF	Citations
271	A scale to assess religious beliefs in endâ€ofâ€life medical care. Cancer, 2019, 125, 1527-1535.	4.1	15
272	Invited Commentary: Counterfactuals in Social Epidemiologyâ€”Thinking Outside of â€œthe Boxâ€• American Journal of Epidemiology, 2020, 189, 175-178.	3.4	15
273	Effects of Religious Service Attendance and Religious Importance on Depression: Examining the Meta-analytic Evidence. International Journal for the Psychology of Religion, The, 2021, 31, 21-26.	2.1	15
274	A Mapping Between Interactions and Interference. Epidemiology, 2012, 23, 285-292.	2.7	14
275	Re: Causality and causal inference in epidemiology: the need for a pluralistic approach. International Journal of Epidemiology, 2016, 45, dyw162.	1.9	14
276	Causal effects of religious service attendance?. Social Psychiatry and Psychiatric Epidemiology, 2017, 52, 1331-1336.	3.1	14
277	Counterpoint: Mediation Formulas With Binary Mediators and Outcomes and the â€œRare Outcome Assumptionâ€• American Journal of Epidemiology, 2019, 188, 1204-1205.	3.4	14
278	Antecedents of purpose in life: Evidence from a lagged exposure-wide analysis. Cogent Psychology, 2020, 7, 1825043.	1.3	14
279	Invited Commentary: Religious Service Attendance and Implications for Clinical Care, Community Participation, and Public Health. American Journal of Epidemiology, 2022, 191, 31-35.	3.4	14
280	Using selection models to assess sensitivity to publication bias: A tutorial and call for more routine use. Campbell Systematic Reviews, 2022, 18, .	3.0	14
281	Tests for Compositional Epistasis under Single Interaction-Parameter Models. Annals of Human Genetics, 2011, 75, 146-156.	0.8	13
282	Identifying Priorities for Mental Health Interventions in War-Affected Youth: A Longitudinal Study. Pediatrics, 2015, 136, e344-e350.	2.1	13
283	Religious Service Attendance, Religious Coping, and Risk of Hypertension in Women Participating in the Nursesâ€™ Health Study II. American Journal of Epidemiology, 2020, 189, 193-203.	3.4	13
284	Forgiveness of others and subsequent health and well-being in mid-life: a longitudinal study on female nurses. BMC Psychology, 2020, 8, 104.	2.1	13
285	Are Greenland, Ioannidis and Poole opposed to the Cornfield conditions? A defence of the E-value. International Journal of Epidemiology, 2022, 51, 364-371.	1.9	13
286	Associations Between Satisfaction With Aging and Health and Well-being Outcomes Among Older US Adults. JAMA Network Open, 2022, 5, e2147797.	5.9	13
287	Prenatal Care Utilization in Excess of Recommended Levels: Trends From 1985 to 2004. Medical Care Research and Review, 2010, 67, 609-622.	2.1	12
288	Inference for additive interaction under exposure misclassification. Biometrika, 2012, 99, 502-508.	2.4	12

#	Article	IF	Citations
289	Efficient designs of geneâ€“environment interaction studies: implications of Hardyâ€“Weinberg equilibrium and geneâ€“environment independence. Statistics in Medicine, 2012, 31, 2516-2530.	1.6	12
290	Inference for influence over multiple degrees of separation on a social network. Statistics in Medicine, 2013, 32, 591-596.	1.6	12
291	Invited Commentary: The Continuing Need for the Sufficient Cause Model Today. American Journal of Epidemiology, 2017, 185, 1041-1043.	3.4	12
292	Media Portrayals and Public Health Implications for Suicide and Other Behaviors. JAMA Psychiatry, 2019, 76, 891.	11.0	12
293	The Importance, Opportunities, and Challenges of Empirically Assessing Character for the Promotion of Flourishing. Journal of Education, 2022, 202, 170-180.	1.1	12
294	Longitudinal associations between domains of flourishing. Scientific Reports, 2022, 12, 2740.	3.3	12
295	Associations of online religious participation during COVID-19 lockdown with subsequent health and well-being among UK adults. Psychological Medicine, 2023, 53, 3887-3896.	4.5	12
296	Sufficient Cause Representation of the Four-way Decomposition for Mediation and Interaction. Epidemiology, 2016, 27, e32-e33.	2.7	11
297	Brief Report. Epidemiology, 2016, 27, 651-655.	2.7	11
298	Religious Service Attendance and Suicide Ratesâ€”Reply. JAMA Psychiatry, 2017, 74, 197.	11.0	11
299	War-Related Traumas and Mental Health Across Generations. JAMA Psychiatry, 2018, 75, 5.	11.0	11
300	Controversy and debate on credibility ceilings. Paper 1: Fundamental problems with the â€œcredibility ceilingâ€•method for meta-analyses. Journal of Clinical Epidemiology, 2020, 127, 208-210.	5.0	11
301	The puzzling relationship between multi-laboratory replications and meta-analyses of the published literature. Royal Society Open Science, 2022, 9, 211499.	2.4	11
302	Comments: Should Principal Stratification Be Used to Study Mediational Processes?. Journal of Research on Educational Effectiveness, 2012, 5, 245-249.	1.6	10
303	Semiparametric Tests for Sufficient Cause Interaction. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2012, 74, 223-244.	2.2	10
304	Medically induced preterm birth and the associations between prenatal care and infant mortality. Annals of Epidemiology, 2013, 23, 435-440.	1.9	10
305	Rejoinder. Epidemiology, 2014, 25, 491-493.	2.7	10
306	Religion and psychiatry: clinical applications. BJ Psych Advances, 2020, 26, 273-281.	0.7	10

#	Article	IF	Citations
307	Global Trends of Mean and Inequality in Multidimensional Wellbeing: Analysis of 1.2 Million Individuals From 162 Countries, 2009â€“2019. Frontiers in Public Health, 2022, 10, 824960.	2.7	10
308	On the Causal Interpretation of Race. Epidemiology, 2014, 25, 937-938.	2.7	9
309	A Multinomial Regression Approach to Model Outcome Heterogeneity. American Journal of Epidemiology, 2017, 186, 1097-1103.	3.4	9
310	ROLE OF FIRSTâ€YEAR MATERNAL EMPLOYMENT AND PATERNAL INVOLVEMENT IN BEHAVIORAL AND COGNITIVE DEVELOPMENT OF YOUNG CHILDREN. Infant Mental Health Journal, 2018, 39, 449-465.	1.8	9
311	Boundary Crossing: Meaningfully Engaging Religious Traditions and Religious Institutions in Public Health. Religions, 2019, 10, 412.	0.6	9
312	The complex creation of happiness: Multidimensional conditionality in the drivers of happy people and societies. Journal of Positive Psychology, 2023, 18, 15-33.	4.0	9
313	Long-Term Associations between Disaster-Related Home Loss and Health and Well-Being of Older Survivors: Nine Years after the 2011 Great East Japan Earthquake and Tsunami. Environmental Health Perspectives, 2022, 130, .	6.0	9
314	Re: The ongoing tyranny of statistical significance testing in biomedical research. European Journal of Epidemiology, 2010, 25, 843-845.	5.7	8
315	A Simple, Interpretable Conversion from Pearsonâ€™s Correlation to Cohenâ€™s for d Continuous Exposures. Epidemiology, 2020, 31, e16-e18.	2.7	8
316	Tradition-Specific Measures of Spiritual Well-Being. , 2021, , 482-498.		8
317	Faith-Based Organizations and SARS-CoV-2 Vaccination. Public Health Reports, 2021, , 003335492110540.	2.5	8
318	Religion and Spirituality among American Indian, South Asian, Black, Hispanic/Latina, and White Women in the Study on Stress, Spirituality, and Health. Journal for the Scientific Study of Religion, 2021, 60, 198-215.	1.5	8
319	Recoding preventive exposures to get valid measures of interaction on an additive scale. European Journal of Epidemiology, 2011, 26, 825-826.	5.7	7
320	Invited Commentary: Assessing Mechanistic Interaction Between Coinfecting Pathogens for Diarrheal Disease. American Journal of Epidemiology, 2012, 176, 396-399.	3.4	7
321	Screening Tests during Prenatal Care: Does Practice Follow the Evidence?. Maternal and Child Health Journal, 2012, 16, 51-59.	1.5	7
322	Monotone Confounding, Monotone Treatment Selection and Monotone Treatment Response. Journal of Causal Inference, 2014, 2, 1-12.	1.2	7
323	Religious coping with interpersonal hurts: Psychosocial correlates of the brief RCOPE in four non-Western countries.. Psychology of Religion and Spirituality, 2023, 15, 43-55.	1.3	7
324	Mental health economics: A prospective study on psychological flourishing and associations with healthcare costs and sickness benefit transfers in Denmark. Mental Health and Prevention, 2021, 24, 200222.	1.3	7

#	Article	IF	Citations
325	Prospective Associations Between Social Connectedness and Mental Health. Evidence From a Longitudinal Survey and Health Insurance Claims Data. International Journal of Public Health, 0, 67, .	2.3	7
326	Genetic Self Knowledge and the Future of Epidemiologic Confounding. American Journal of Human Genetics, 2010, 87, 168-172.	6.2	6
327	Subtleties of explanatory language: what is meant by â€œmediationâ€?. European Journal of Epidemiology, 2011, 26, 343-346.	5.7	6
328	Mediation Formula for a Binary Outcome and a Time-Varying Exposure and Mediator, Accounting for Possible Exposure-Mediator Interaction. American Journal of Epidemiology, 2016, 184, 157-159.	3.4	6
329	The Views of Clergy Regarding Ethical Controversies in Care at the End of Life. Journal of Pain and Symptom Management, 2018, 55, 65-74.e9.	1.2	6
330	E-values for effect heterogeneity and approximations for causal interaction. International Journal of Epidemiology, 2022, 51, 1268-1275.	1.9	6
331	APOE Îµ4 and late-life cognition: mediation by structural brain imaging markers. European Journal of Epidemiology, 2022, 37, 591-601.	5.7	6
332	Mammographic density as a mediator for breast cancer risk: analytic approaches. Breast Cancer Research, 2012, 14, 317.	5.0	5
333	Causal Mediation Analysis in the Presence of a Mismeasured Outcome. Epidemiology, 2015, 26, e8-e9.	2.7	5
334	Religiosity and telomere length: One step forward, one step back. Social Science and Medicine, 2016, 163, 176-178.	3.8	5
335	VanderWeele et al. Respond to â€œChurch Attendance and Mortalityâ€. American Journal of Epidemiology, 2017, 185, 526-528.	3.4	5
336	Mechanisms and uncertainty in randomized controlled trials: A commentary on Deaton and Cartwright. Social Science and Medicine, 2018, 210, 83-85.	3.8	5
337	Opening the Blackbox of Treatment Interference: Tracing Treatment Diffusion through Network Analysis. Sociological Methods and Research, 2022, 51, 141-164.	6.8	5
338	Evidence Relating Health Care Provider Burnout and Quality of Care. Annals of Internal Medicine, 2020, 172, 437.	3.9	5
339	Invited Commentary: Frontiers of Power Assessment in Mediation Analysis. American Journal of Epidemiology, 2020, 189, 1568-1570.	3.4	5
340	An Assessment of Health Behavior Peer Effects in Peking University Dormitories: A Randomized Cluster-Assignment Design for Interference. PLoS ONE, 2013, 8, e75009.	2.5	5
341	Quality assessment practice in systematic reviews of mediation studies: results from an overview of systematic reviews. Journal of Clinical Epidemiology, 2022, 143, 137-148.	5.0	5
342	Assessing Uncontrolled Confounding in Associations of Being Overweight With All-Cause Mortality. JAMA Network Open, 2022, 5, e222614.	5.9	5

#	Article	IF	Citations
343	Research to Inform Public Policies on Screening for a Cancer: A Critical Disquisition Followed by Invited Commentaries. Epidemiologic Methods, 2015, 4, 1.	0.9	4
344	Additive Interaction in the Presence of a Mismeasured Outcome. American Journal of Epidemiology, 2015, 181, 81-82.	3.4	4
345	A Proof of Bell's Inequality in Quantum Mechanics Using Causal interactions. Scandinavian Journal of Statistics, 2015, 42, 329-335.	1.4	4
346	Physical Activity and Physical and Mental Well-Being in Church Settings. American Journal of Public Health, 2017, 107, 1023-1024.	2.7	4
347	Thyroid function and atrial fibrillation: Is there a mediating role for epicardial adipose tissue?. Clinical Epidemiology, 2018, Volume 10, 225-234.	3.0	4
348	VanderWeele and Chen Respond to â€œReligion as a Social Determinant of Healthâ€• American Journal of Epidemiology, 2020, 189, 1464-1466.	3.4	4
349	A Public Health Approach to Negative News Media: The 3-to-1 Solution. American Journal of Health Promotion, 2020, , 089011712091422.	1.7	4
350	Brief well-being assessments, or nothing at all?. Preventive Medicine, 2020, 135, 106095.	3.4	4
351	School types in adolescence and subsequent health and well-being in young adulthood: An outcome-wide analysis. PLoS ONE, 2021, 16, e0258723.	2.5	4
352	Sample Size and Power Calculations for Case-only Interaction Studies. Epidemiology, 2011, 22, 873-874.	2.7	3
353	Rejoinder. Epidemiology, 2012, 23, 443-445.	2.7	3
354	Directed acyclic graphs with edge-specific bounds. Biometrika, 2012, 99, 115-126.	2.4	3
355	Alternative Decompositions for Attributing Effects to Interactions. Epidemiology, 2015, 26, e32-e34.	2.7	3
356	The Authors Respond. Epidemiology, 2016, 27, e12-e13.	2.7	3
357	Flourishing as a Definition of Healthâ€”Reply. JAMA - Journal of the American Medical Association, 2019, 322, 981.	7.4	3
358	Causal Mediation Analysis in the Presence of a Misclassified Binary Exposure. Epidemiologic Methods, 2019, 8, .	0.9	3
359	Simple Sensitivity Analysis for Control Selection Bias. Epidemiology, 2020, 31, e44-e45.	2.7	3
360	Chen and VanderWeele Respond to â€œReligion, Spirituality, and Healthâ€• American Journal of Epidemiology, 2020, 189, 759-760.	3.4	3

#	Article	IF	Citations
361	<scp>Metaâ€regression</scp> methods to characterize evidence strength using <scp>meaningfulâ€effect</scp> percentages conditional on study characteristics. Research Synthesis Methods, 2021, 12, 731-749.	8.7	3
362	Racial/ethnic differences in end-of-life (EoL) treatment preferences: The role of religious beliefs about care.. Journal of Clinical Oncology, 2013, 31, 6529-6529.	1.6	3
363	THE NEUROLOGICAL CONSEQUENCES OF CONTRACTING COVID-19. Acta Neuropsychologica, 2021, 19, 301-305.	0.3	3
364	How to report E-values for meta-analyses: Recommended improvements and additions to the new GRADE approach. Environment International, 2022, 160, 107032.	10.0	3
365	On the Definition of Effect Modification. Epidemiology, 2010, 21, 587-588.	2.7	2
366	Jiang and VanderWeele Respond to â€œBounding Natural Direct and Indirect Effectsâ€• American Journal of Epidemiology, 2015, 182, 115-117.	3.4	2
367	The role of potential outcomes thinking in assessing mediation and interaction. International Journal of Epidemiology, 2016, 45, dyw280.	1.9	2
368	Empirical comparison of approaches for odds ratios to risk ratio transformations in meta-analyses of randomized controlled trials with common outcomes. Annals of Epidemiology, 2020, 44, 57-59.e3.	1.9	2
369	Spirituality, religion, and suicide. , 2020, , 27-40.		2
370	Spiritual care provided by oncology physicians and nurses to advanced cancer patients.. Journal of Clinical Oncology, 2012, 30, 9116-9116.	1.6	2
371	The Association of Religion and Spirituality with Obesity and Weight Change in the USA: A Large-Scale Cohort Study. Journal of Religion and Health, 2022, 61, 4062-4080.	1.7	2
372	Direct Effects under Differential Misclassification in Outcomes, Exposures, and Mediators. Journal of Causal Inference, 2020, 8, 286-299.	1.2	2
373	Interactions and Complexity: Goals and Limitations. Epidemiologic Methods, 2014, 3, .	0.9	1
374	Religious Communities, Health, and Well-Being â€“ Address to the US Air Force Chaplain. Military Medicine, 2018, 183, 105-109.	0.8	1
375	Multiplicative Interactions Under Differential Outcome Measurement Error with Perfect Specificity. Epidemiology, 2019, 30, e15-e16.	2.7	1
376	The Authors Respond. Epidemiology, 2020, 31, e37-e38.	2.7	1
377	Controversy and debate on credibility ceilings. Paper 3: errors in the statistical justification for the â€œcredibility ceilingâ€•method remain uncorrected. Journal of Clinical Epidemiology, 2020, 127, 214-216.	5.0	1
378	The Authors Respond. Epidemiology, 2020, 31, e34.	2.7	1

#	Article	IF	Citations
379	Correction of â€˜Bias factor, maximum bias and the E-valueâ€™. International Journal of Epidemiology, 2021, 50, 1394-1395.	1.9	1
380	Religious or spiritual coping, religious service attendance, and type 2 diabetes: A prospective study of women in the United States. Annals of Epidemiology, 2021, 67, 1-1.	1.9	1
381	Facets of optimism: Comment on Scheier et al. (2021).. American Psychologist, 2021, 76, 1191-1193.	4.2	1
382	Flourishing in head and neck cancer survivors. Cancer Medicine, 2022, , .	2.8	1
383	The volatility effects of nontrading for stock market returns. Applied Financial Economics, 2007, 17, 1037-1041.	0.5	0
384	Support of Cancer Patientsâ€™ Spiritual Needs and Associations with Medical Care Costs atÂthe End of Life (419-C). Journal of Pain and Symptom Management, 2011, 41, 243-244.	1.2	0
385	Rejoinder. Biometrics, 2013, 69, 577-581.	1.4	0
386	Rejoinder. Epidemiology, 2014, 25, 727-728.	2.7	0
387	Levels of Satisfaction and Factors Influencing Satisfaction for Medical Premarital Examinations in Hubei, Middle China. Asia-Pacific Journal of Public Health, 2015, 27, NP2531-NP2541.	1.0	0
388	VanderWeele and Koenig Respond. American Journal of Public Health, 2017, 107, e1-e1.	2.7	0
389	Spiritual Care in Medicineâ€”Reply. JAMA - Journal of the American Medical Association, 2017, 318, 2496.	7.4	0
390	VanderWeele and Koenig Respond. American Journal of Public Health, 2017, 107, e3-e4.	2.7	0
391	THE AUTHORS REPLY. American Journal of Epidemiology, 2018, 187, 1130-1131.	3.4	0
392	Parental Warmth and Flourishing in Mid-Life. SSRN Electronic Journal, 0, , .	0.4	0
393	Suffering and Response: Directions in Empirical Research. SSRN Electronic Journal, 0, , .	0.4	0
394	The Initiative on Health, Religion and Spirituality at Harvard: From Research to Education. Religion, Spirituality and Health: A Social Scientific Approach, 2018, , 371-382.	0.9	0
395	Activities, Actions, and Interventions for Flourishing. SSRN Electronic Journal, 0, , .	0.4	0
396	The Authors Respond. Epidemiology, 2020, 31, e31-e31.	2.7	0

#	Article	IF	Citations
397	On the identification of individual level pleiotropic, pure direct, and principal stratum direct effects without cross world assumptions. Scandinavian Journal of Statistics, 2020, 48, 881.	1.4	0
398	Changes in Attributable Fractions and Causal Inference for Schizophrenia and Other Psychiatric Outcomes. JAMA Psychiatry, 2021, 78, 949.	11.0	0
399	Clergy religious beliefs and ICU utilization at the end of life.. Journal of Clinical Oncology, 2015, 33, 223-223.	1.6	0
400	Rejoinder: The Future of Outcome-Wide Studies. Statistical Science, 2020, 35, .	2.8	0
401	Are All Domains of Life Satisfaction Equal? Differential Associations With Health and Well-Being in Older Adults. Innovation in Aging, 2021, 5, 251-252.	0.1	0
402	A new tool for reporting mediation analyses. Epidemiology, 2022, Publish Ahead of Print, .	2.7	0