

# Michael R Elliott

## List of Publications by Year in descending order

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99  
papers

3,027  
citations

218677

26  
h-index

175258

52  
g-index

99  
all docs

99  
docs citations

99  
times ranked

2790  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential impact of the Canadian point-of-sale tobacco display bans on quit attempts and smoking cessation outcomes by sex, income and education: longitudinal findings from the ITC Canada Survey. <i>Tobacco Control</i> , 2023, 32, 599-606.	3.2	3
2	A longitudinal analysis of smoke-free laws and smoking initiation disparities among young adults in the United States. <i>Addiction</i> , 2022, 117, 730-738.	3.3	6
3	Who looks on the bright side? Optimistic and pessimistic perceptual-response reflexes over American adulthood. <i>Advances in Life Course Research</i> , 2022, 51, 100452.	1.4	1
4	Multidimensional Social Network Types and Their Correlates in Older Americans. <i>Innovation in Aging</i> , 2022, 6, igab053.	0.1	7
5	Tobacco 21 laws may reduce smoking and tobacco-related health disparities among youth in the U.S. <i>Preventive Medicine Reports</i> , 2022, 27, 101762.	1.8	6
6	Licensing Examination and Crash Outcomes Postlicensure in Young Drivers. <i>JAMA Network Open</i> , 2022, 5, e228780.	5.9	10
7	Novel use of a virtual driving assessment to classify driver skill at the time of licensure. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2022, 87, 313-326.	3.7	3
8	Exploring the Potential for Smoke-Free Laws to Reduce Smoking Disparities by Sexual Orientation in the USA. <i>International Journal of Behavioral Medicine</i> , 2022, , .	1.7	0
9	Impact of the Tips From Former Smokers Anti-Smoking Media Campaign on Youth Smoking Behaviors and Anti-Tobacco Attitudes. <i>Nicotine and Tobacco Research</i> , 2022, 24, 1927-1936.	2.6	3
10	Are sexual minority adults differentially exposed to smoke-free laws and televised anti-tobacco media campaigns compared to the general US population? A descriptive analysis. <i>Tobacco Control</i> , 2021, 30, e154-e157.	3.2	5
11	Taxation reduces smoking but may not reduce smoking disparities in youth. <i>Tobacco Control</i> , 2021, 30, 264-272.	3.2	7
12	Prevalence of inadequate and excessive iodine intake in a US pregnancy cohort. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 82.e1-82.e8.	1.3	14
13	Clearing up the misinterpretation on iodine intake in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 418-419.	1.3	1
14	Area-Level Predictors of Tobacco 21 Coverage in the U.S. Before the National Law: Exploring Potential Disparities. <i>American Journal of Preventive Medicine</i> , 2021, 60, 29-37.	3.0	6
15	Tobacco Taxation and Its Prospective Impact on Disparities in Smoking Initiation and Progression Among Young Adults. <i>Journal of Adolescent Health</i> , 2021, 68, 765-772.	2.5	5
16	Anti-Smoking Media Campaigns and Disparities in Smoking Cessation in the United States, 2001-2015. <i>American Journal of Health Promotion</i> , 2021, 35, 658-668.	1.7	10
17	Accounting for selection bias due to death in estimating the effect of wealth shock on cognition for the Health and Retirement Study. <i>Statistics in Medicine</i> , 2021, 40, 2613-2625.	1.6	0
18	The Association between Quitline Characteristics and Smoking Cessation by Educational Attainment, Income, Race/Ethnicity, and Sex. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3297.	2.6	3

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19	Population-Based Estimates of Post-acute Sequelae of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection (PASC) Prevalence and Characteristics. <i>Clinical Infectious Diseases</i> , 2021, 73, 2055-2064.	5.8	86
20	Robust Causal Estimation from Observational Studies Using Penalized Spline of Propensity Score for Treatment Comparison. <i>Stats</i> , 2021, 4, 529-549.	0.9	2
21	Symptom clusters predict risk of metabolic-syndrome and diabetes in midlife: the Study of Women's Health Across the Nation. <i>Annals of Epidemiology</i> , 2021, 58, 48-55.	1.9	9
22	Exploring How Exposure to Truth and State-Sponsored Anti-Tobacco Media Campaigns Affect Smoking Disparities among Young Adults Using a National Longitudinal Dataset, 2002-2017. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7803.	2.6	8
23	Smoke-Free Laws and Disparities in Youth Smoking in the U.S., 2001-2018. <i>American Journal of Preventive Medicine</i> , 2021, 61, 841-851.	3.0	4
24	Incorporating baseline covariates to validate surrogate endpoints with a constant biomarker under control arm. <i>Statistics in Medicine</i> , 2021, 40, 6605-6618.	1.6	4
25	An Examination of an Interviewer-Respondent Matching Protocol in a Longitudinal CATI Study. <i>Journal of Survey Statistics and Methodology</i> , 2020, 8, 304-324.	1.2	2
26	Western Dietary Pattern Derived by Multiple Statistical Methods Is Prospectively Associated with Subclinical Carotid Atherosclerosis in Midlife Women. <i>Journal of Nutrition</i> , 2020, 150, 579-591.	2.9	24
27	Methods to Account for Uncertainty in Latent Class Assignments When Using Latent Classes as Predictors in Regression Models, with Application to Acculturation Strategy Measures. <i>Epidemiology</i> , 2020, 31, 194-204.	2.7	15
28	The Impact of Interviewer Effects on Regression Coefficients. <i>Journal of Survey Statistics and Methodology</i> , 2019, 7, 250-274.	1.2	3
29	Prospective associations between beverage intake during the midlife and subclinical carotid atherosclerosis: The Study of Women's Health Across the Nation. <i>PLoS ONE</i> , 2019, 14, e0219301.	2.5	8
30	Smoke-Free Policies and Smoking Cessation in the United States, 2003-2015. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3200.	2.6	12
31	Penalized Spline of Propensity Methods for Treatment Comparison. <i>Journal of the American Statistical Association</i> , 2019, 114, 1-19.	3.1	31
32	Penalized Spline of Propensity Methods for Treatment Comparison: Rejoinder. <i>Journal of the American Statistical Association</i> , 2019, 114, 35-38.	3.1	2
33	Factors Associated With Unrestrained Young Passengers in Motor Vehicle Crashes. <i>Pediatrics</i> , 2019, 143, .	2.1	6
34	Development of the Initial Surveys for the All of Us Research Program. <i>Epidemiology</i> , 2019, 30, 597-608.	2.7	35
35	Young Driver Compliance With Graduated Driver Licensing Restrictions Before and After Implementation of a Decal Provision. <i>Journal of Adolescent Health</i> , 2018, 62, 612-617.	2.5	5
36	Can Adolescent Drivers' Motor Vehicle Crash Risk Be Reduced by Pre-Licensure Intervention?. <i>Journal of Adolescent Health</i> , 2018, 62, 341-348.	2.5	11

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37	Compliance With and Enforcement of Graduated Driver Licensing Restrictions. American Journal of Preventive Medicine, 2017, 52, 47-54.	3.0	25
38	Motor Vehicle Crash Risk Among Adolescents and Young Adults With Attention-Deficit/Hyperactivity Disorder. JAMA Pediatrics, 2017, 171, 756.	6.2	71
39	It is not just menopause: symptom clustering in the Study of Women's Health Across the Nation. Women's Midlife Health, 2017, 3, .	1.5	30
40	Parental influence on driver licensure in adolescence: A randomized controlled trial.. Health Psychology, 2017, 36, 245-254.	1.6	9
41	Weight Smoothing for Generalized Linear Models Using a Laplace Prior. Journal of Official Statistics, 2016, 32, 507-539.	0.4	7
42	Nonrespondent Subsample Multiple Imputation in Two-Phase Sampling for Nonresponse. Journal of Official Statistics, 2016, 32, 769-785.	0.4	5
43	Multiple Imputation in Two-stage Cluster Samples Using the Weighted Finite Population Bayesian Bootstrap. Journal of Survey Statistics and Methodology, 2016, 4, 139-170.	1.2	13
44	Synthetic Multiple-Imputation Procedure for Multistage Complex Samples. Journal of Official Statistics, 2016, 32, 231-256.	0.4	18
45	Validation of quasi-induced exposure representativeness assumption among young drivers. Traffic Injury Prevention, 2016, 17, 346-351.	1.4	23
46	Discussion of "On Bayesian Estimation of Marginal Structural Models". Biometrics, 2015, 71, 288-291.	1.4	2
47	Surrogacy marker paradox measures in meta-analytic settings. Biostatistics, 2015, 16, 400-412.	1.5	21
48	Young driver crash rates by licensing age, driving experience, and license phase. Accident Analysis and Prevention, 2015, 80, 243-250.	5.7	116
49	Association between New Jersey's Graduated Driver Licensing decal provision and crash rates of young drivers with learners' permits. Injury Prevention, 2015, 21, 421-423.	2.4	5
50	Surrogacy assessment using principal stratification with multivariate normal and Gaussian copula models. Clinical Trials, 2015, 12, 317-322.	1.6	7
51	Accounting for sampling variability, injury under-reporting, and sensor error in concussion injury risk curves. Journal of Biomechanics, 2015, 48, 3059-3065.	2.1	18
52	Long-Term Changes in Crash Rates After Introduction of a Graduated Driver Licensing Decal Provision. American Journal of Preventive Medicine, 2015, 48, 121-127.	3.0	17
53	Young driver licensing: Examination of population-level rates using New Jersey's state licensing database. Accident Analysis and Prevention, 2015, 76, 49-56.	5.7	17
54	Engagement with the TeenDrivingPlan and diversity of teens' supervised practice driving: lessons for internet-based learner driver interventions. Injury Prevention, 2015, 21, 4-9.	2.4	8

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55	Effect of the Teen Driving Plan on the Driving Performance of Teenagers Before Licensure. <i>JAMA Pediatrics</i> , 2014, 168, 764.	6.2	27
56	Statistical implications of using moving violations to determine crash responsibility in young driver crashes. <i>Accident Analysis and Prevention</i> , 2014, 65, 28-35.	5.7	20
57	Determining Subgroups of Teens for Targeted Driving Injury Prevention Strategies: A Latent Class Analysis Approach. <i>Traffic Injury Prevention</i> , 2012, 13, 258-264.	1.4	5
58	Bayesian inference for finite population quantiles from unequal probability samples. <i>Survey Methodology</i> , 2012, 38, 203-214.	0.8	5
59	Bias Due to Left Truncation and Left Censoring in Longitudinal Studies of Developmental and Disease Processes. <i>American Journal of Epidemiology</i> , 2011, 173, 1078-1084.	3.4	149
60	A Simple Method to Generate Equal-Sized Homogenous Strata or Clusters for Population-Based Sampling. <i>Annals of Epidemiology</i> , 2011, 21, 290-296.	1.9	7
61	Association Between Weight and Risk of Crash-Related Injuries for Children in Child Restraints. <i>Pediatrics</i> , 2011, 128, 1148-1152.	2.1	4
62	Appropriate analysis of CIREN data: Using NASS-CDS to reduce bias in estimation of injury risk factors in passenger vehicle crashes. <i>Accident Analysis and Prevention</i> , 2010, 42, 530-539.	5.7	24
63	A Bayesian Approach to Surrogacy Assessment Using Principal Stratification in Clinical Trials. <i>Biometrics</i> , 2010, 66, 523-531.	1.4	57
64	Bayesian inference for causal mediation effects using principal stratification with dichotomous mediators and outcomes. <i>Biostatistics</i> , 2010, 11, 353-372.	1.5	47
65	Matched cohort analysis in traffic injury epidemiology: including adults when estimating exposure risks for children. <i>Injury Prevention</i> , 2010, 16, 367-371.	2.4	1
66	Bayesian penalized spline model-based inference for finite population proportion in unequal probability sampling. <i>Survey Methodology</i> , 2010, 36, 23-34.	0.8	14
67	Primary Access to Vehicles Increases Risky Teen Driving Behaviors and Crashes: National Perspective. <i>Pediatrics</i> , 2009, 124, 1069-1075.	2.1	34
68	Mediation analysis with principal stratification. <i>Statistics in Medicine</i> , 2009, 28, 1108-1130.	1.6	85
69	Nested Markov Compliance Class Model in the Presence of Time-varying Noncompliance. <i>Biometrics</i> , 2009, 65, 505-513.	1.4	8
70	Alcohol Consumption, Alcohol Outlets, and the Risk of Being Assaulted With a Gun. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 906-915.	2.4	74
71	Combining Data from Probability and Non-Probability Samples Using Pseudo-Weights. <i>Survey Practice</i> , 2009, 2, 1-7.	0.9	29
72	A propensity score approach to estimating child restraint effectiveness in preventing mortality. <i>Statistics and Its Interface</i> , 2009, 2, 437-447.	0.3	5

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73	Model Averaging Methods for Weight Trimming in Generalized Linear Regression Models. <i>Journal of Official Statistics</i> , 2009, 25, 1-20.	0.4	12
74	Longitudinal Nested Compliance Class Model in the Presence of Time-Varying Noncompliance. <i>Journal of the American Statistical Association</i> , 2008, 103, 462-473.	3.1	21
75	National Young-Driver Survey: Teen Perspective and Experience With Factors That Affect Driving Safety. <i>Pediatrics</i> , 2008, 121, e1391-e1403.	2.1	70
76	Unlicensed Teenaged Drivers: Who Are They, and How Do They Behave When They Are Behind the Wheel?. <i>Pediatrics</i> , 2008, 122, e994-e1000.	2.1	26
77	Linking OII and RMP data: does everyday safety prevent catastrophic loss?. <i>International Journal of Risk Assessment and Management</i> , 2008, 10, 130.	0.1	22
78	Risk Factors for Death Among Older Child and Teenaged Motor Vehicle Passengers. <i>JAMA Pediatrics</i> , 2008, 162, 253.	3.0	28
79	Model Averaging Methods for Weight Trimming. <i>Journal of Official Statistics</i> , 2008, 24, 517-540.	0.4	11
80	A Latent Class Analysis of Injury Patterns Among Rear-Seated, Seat-Belted Children. <i>Journal of Trauma</i> , 2006, 61, 1244-1248.	2.3	12
81	Gender differences among young drivers in the association between high-risk driving and substance use/environmental influences.. <i>Journal of Studies on Alcohol and Drugs</i> , 2006, 67, 252-260.	2.3	50
82	Predicting and confirming the effectiveness of systems for managing low-probability chemical process risks. <i>Process Safety Progress</i> , 2006, 25, 135-155.	1.0	25
83	Effectiveness of Child Safety Seats vs Seat Belts in Reducing Risk for Death in Children in Passenger Vehicle Crashes. <i>JAMA Pediatrics</i> , 2006, 160, 617.	3.0	212
84	Parent Driver Characteristics Associated with Sub-Optimal Restraint of Child Passengers. <i>Traffic Injury Prevention</i> , 2006, 7, 373-380.	1.4	46
85	Using a Bayesian latent growth curve model to identify trajectories of positive affect and negative events following myocardial infarction. <i>Biostatistics</i> , 2005, 6, 119-143.	1.5	65
86	Effects of Seating Position and Appropriate Restraint Use on the Risk of Injury to Children in Motor Vehicle Crashes. <i>Pediatrics</i> , 2005, 115, e305-e309.	2.1	203
87	A Bayesian Approach to 2000 Census Evaluation Using ACE Survey Data and Demographic Analysis. <i>Journal of the American Statistical Association</i> , 2005, 100, 380-388.	3.1	7
88	Recent Trends in Child Restraint Practices in the United States. <i>Pediatrics</i> , 2004, 113, e458-e464.	2.1	82
89	Urbanâ€“Rural Shifts in Intentional Firearm Death: Different Causes, Same Results. <i>American Journal of Public Health</i> , 2004, 94, 1750-1755.	2.7	132
90	Drivers of accident preparedness and safety: evidence from the RMP Rule. <i>Journal of Hazardous Materials</i> , 2004, 115, 9-16.	12.4	12

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91	Causal Models for Randomized Physician Encouragement Trials in Treating Primary Care Depression. Journal of the American Statistical Association, 2004, 99, 16-25.	3.1	39
92	Accuracy of self-reported data for estimating crash severity. Accident Analysis and Prevention, 2003, 35, 833-840.	5.7	5
93	Accident Epidemiology and the U.S. Chemical Industry: Accident History and Worst-Case Data from RMP*Info. Risk Analysis, 2003, 23, 865-881.	2.7	76
94	The Role of Hazardousness and Regulatory Practice in the Accidental Release of Chemicals at U.S. Industrial Facilities. Risk Analysis, 2003, 23, 883-896.	2.7	23
95	Belt-Positioning Booster Seats and Reduction in Risk of Injury Among Children in Vehicle Crashes. JAMA - Journal of the American Medical Association, 2003, 289, 2835.	7.4	288
96	Risk of Injury to Child Passengers in Compact Extended-Cab Pickup Trucks. JAMA - Journal of the American Medical Association, 2002, 287, 1147.	7.4	19
97	The Effect of Duration and Delay of Licensure on Risk of Crash. Journal of the American Statistical Association, 2002, 97, 420-431.	3.1	6
98	Graduated Driver Licensing in Michigan. JAMA - Journal of the American Medical Association, 2001, 286, 1593.	7.4	108
99	Changes in young adult offense and crash patterns over time. Accident Analysis and Prevention, 2001, 33, 117-128.	5.7	63