

#	Journal Title	Cohort	Date of Publication	Title
1	J Am Stat Assoc	MI-CARES	12/16/2021	Discussion on "Regression Models for Understanding COVID-19 Epidemic Dynamics with Incomplete Data"
2	Curr Pollut Rep	SEHS	01/04/2022	Operationalizing the Exposome Using Passive Silicone Samplers
3	Exposome	MI-CARES	06/25/2022	Identification of occupations susceptible to high exposure and risk associated with multiple toxicants in an observational study: National Health and Nutrition Examination Survey 1999-2014
4	PLoS One	MI-CARES	07/25/2022	Assessing the added value of linking electronic health records to improve the prediction of self-reported COVID-19 testing and diagnosis
5	Genet Epidemiol	MI-CARES	12/08/2022	Methods for large-scale single mediator hypothesis testing: Possible choices and comparisons
6	medRxiv [Preprint]	MI-CARES	02/08/2023	Harmonized US National Health and Nutrition Examination Survey 1988-2018 for high throughput exposome-health discovery
7* (12)	medRxiv [Preprint]	MI-CARES	02/14/2023	Methods for Mediation Analysis with High-Dimensional DNA Methylation Data: Possible Choices and Comparison
8* (11)	Res Sq [Preprint]	SEHS	02/28/2023	Assessing the Accuracy and Reliability of AI-Generated Medical Responses: An Evaluation of the Chat-GPT Model
9	Biometrics	MI-CARES	04/04/2023	A synthetic data integration framework to leverage external summary-level information from heterogeneous populations
10	J Expo Sci Environ Epidemiol	MI-CARES, DREAM	09/18/2023	Exploratory profiles of phenols, parabens, and per- and poly-fluoroalkyl substances among NHANES study participants in association with previous Cancer diagnoses
11	JAMA Netw Open	SEHS	10/02/2023	Accuracy and Reliability of Chatbot Responses to Physician Questions
12	PLoS Genet	MI-CARES	11/07/2023	Methods for mediation analysis with high-dimensional DNA methylation data: Possible choices and comparisons
13	PLOS Glob Public Health	MI-CARES	12/27/2023	Comparative impact assessment of COVID-19 policy interventions in five South Asian countries using reported and estimated unreported death counts during 2020-2021
14	Frontiers in Genetics	STRIVE	01/31/2024	The use of race terms in epigenetics research: considerations moving forward
15	Academia Oncology	NIH Team	2024	The NCI-NIEHS new Cohorts for Environmental Exposures and Cancer Risk (CEECCR) program
16	Int J Cancer	SEHS	04/23/2024	A nested case-control study of untargeted plasma metabolomics and lung cancer among never-smoking women within the prospective Shanghai

				Women's Health Study
17	J R Stat Soc Ser A Stat Soc	MI-CARES	05/02/2024	A framework for understanding selection bias in real-world healthcare data
18	Environ Int	Coordinating Center	06/10/2024	Diverse mechanisms by which chemical pollutant exposure alters gut microbiota metabolism and inflammation
19	J Am Med Inform Assoc	MI-CARES	06/20/2024	To weight or not to weight? The effect of selection bias in 3 large electronic health record-linked biobanks and recommendations for practice
20	Environ Res	MI-CARES	07/01/2024	Environmental chemical-wide associations with immune biomarkers in US adults: A cross-sectional analysis
21	Environ Res	Coordinating Center	08/01/2024	Determinants of per- and polyfluoroalkyl substances (PFAS) exposure among Wisconsin residents
22	Microorganisms	10KFS	08/20/2024	Association between Accelerated Biological Aging, Diet, and Gut Microbiome
23* (28)	medRxiv [Preprint]	MI-CARES	08/26/2024	Body dissatisfaction widens the racial disparities of Benzophenone-3, a chemical biomarker of personal care and consumer product usage
24	medRxiv [Preprint]	Coordinating Center	01/25/2025	Comparing Esri ArcGIS and SAS Geocoding Approaches: Test case with 3,238 Wisconsin addresses
25	Stat Methods Med Res.	MI-CARES	02/27/2025	Outcome adaptive propensity score methods for handling censoring and high-dimensionality: Application to insurance claims
26	Online J Public Health Inform	MI-CARES	03/19/2025	Reporting of Fairness Metrics in Clinical Risk Prediction Models Used for Precision Health: Scoping Review.
27	Clin Gastroenterol Hepatol	STRIVE	04/09/2025	Childhood Household Dysfunction and Low Household Income Associate with Increased Risk of Cirrhosis in Adults
28	Cancer Prev Res (Phila)	SEHS, CC	06/02/2025	Lower Neighborhood-Level Socioeconomic Status Is Associated with Lower Colorectal Cancer Screening Uptake in the Southern Community Cohort Study
29	Environ Int	MI-CARES	06/09/2025	Body dissatisfaction widens the racial disparities of Benzophenone-3, a chemical biomarker of personal care and consumer product usage
30	Environ Res	STRIVE	06/11/2025	Short-chain per- and polyfluoroalkyl substances associate with elevated alanine aminotransferase: Cross-sectional analysis results from the STRIVE cohort
31	Environ Health Perspect	MI-CARES	06/19/2025	Statistical Methods for Chemical Mixtures: A Roadmap for Practitioners Using Simulation Studies and a Sample Data Analysis in the PROTECT Cohort.
32	J Am Med Inform Assoc	MI-CARES	07/01/2025	Generating synthetic electronic health record data: a methodological scoping review with benchmarking on phenotype data and open-source software
33	Dig Dis Sci	STRIVE	08/10/2025	Ubiquitous Environmental Exposures and Risk of Hepatocellular Carcinoma: A Narrative Review
34	Environ Int	MI-CARES	09/04/2025	A scoping review on per- and poly-fluoroalkyl substances (PFAS) and colorectal cancer: Evidence from in vitro, animal, and

				epidemiological studies
35	Stat Med	MI-CARES	10/01/2025	What's the Weight? Estimating Controlled Outcome Differences in Complex Surveys for Health Disparities Research
36	Biostatistics	MI-CARES	01/20/2026	A doubly robust framework for addressing outcome-dependent selection bias in multi-cohort EHR studies
37	Toxicological sciences: an official journal of the Society of Toxicology	MI-CARES	02/18/2026	Rethinking the microenvironment's role in chemical-induced malignancy
38	bioRxiv [Preprint]	MI-CARES	02/24/2026	Exploring the Influence of Chemical Exposures in Breast Cancer Disparities: High-Throughput Transcriptomic Analysis in Normal Breast Cells from Diverse Donors
39	J Am Med Inform Assoc	MI-CARES	06/16/2026	Privacy-enhancing sequential learning under heterogeneous selection bias in multi-site electronic health records data
40	J of Hepatocellular Carcinoma	STRIVE	06/18/2026	Putative Imprinting Control Regions with Aberrant Blood-Based DNA Methylation are Associated with Hepatocellular Carcinoma Risk
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