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EDUCATION

MA, PhD* (2008)
Brown University,
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*Sociology of Health &
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BS (1999) Bates College, Lewiston, ME

SELECTED PUBLICATIONS IN ACADEMIC JOURNALS

Ban cigarette filters, The Most Common Litter Item in the World — co-authored with Dannielle S. Green, Bethanie Carney Almroth, Rebecca Altman, Melanie Bergmann, Sedat Gündoğdu, Anish Kumar Warrier, Bas Boots, Tony R. Walker, Anja Krieger and Kristian Syberg. Science of the Total Environment https://doi.org/10.1016/j.scitotenv.2022.161256 (2023)

Global Plastic Treaty Should Address Chemicals — co-authored with Tridibesh Dey, Leonardo Trasande, Rebecca Altman, Zhanyun Wang, Anja Krieger, Melanie Bergmann, Deonie Allien, Steve Allen, Tony R. Walker, Martin Wagner, Kristian Syberg, Susanne M. Brander and Bethanie Carney Almroth. Science 378 (6622): 841-2. DOI: 10.1126/science.adf5410 (2022)

The Myth of Historical Bio-Based Plastics. Rebecca Altman. Science 373 (66550): 47-49. DOI: 10.1126/science.abj1003 (2021)

IRB Challenges Related to Community-Based Research on Human Exposure to Environmental Toxics: A Case Study. Phil Brown, Rachel Morello-Frosch, Julia Green Brody, Rebecca Altman, Ruthann Rudel, Laura Senier, Carla Perez and Ruth Simpson. Environmental Health 9:39 (2010)

Toxic Ignorance and the Right-to-Know: Ethical and Scientific Challenges of Reporting Data in Biomonitoring Research. Rachel Morello-Frosch, Julia Green
Brody, Margaret Frye, Phil Brown, Rebecca Altman, Ruthann A. Rudel, and Carla
Perez. **Environmental Health** 8(6) (2009)

A New Spin on Research Translation: The Boston Consensus Conference on Human Biomonitoring. Jessica W. Nelson, Madeleine Scammell, Rebecca Altman, Thomas F. Webster, and David Ozonoff. *Environmental Health Perspectives* 117(4): 495-499 (2009)

Pollution Comes Home and Gets Personal: Women's Experiences of Household Toxic Exposure Rebecca Altman, Rachel Morello-Frosch, Julia Green Brody, Ruthann Rudel, Phil Brown, and Mara Averick. Journal of Health and Social Behavior 49 (4): 417-35 (2008)

Improving Disclosure and Consent: Is it Safe? The New Ethics for Reporting Personal Environmental and Biological Exposures to Study Participants. Julia Green Brody, Phil Brown, Ruthann A. Rudel, Rachel Morello-Frosch, Rebecca Altman, Margaret Frye, Cheryl C. Osimo, Carla Perez, and Liesel Seryak. The American Journal of Public Health 97 (9): 1547-1554 (2007)

Street Science: Community Knowledge and Environmental Health Justice. Phil Brown and Rebecca Altman. International Journal of Epidemiology (2007)

'A Lab of Our Own': Environmental Causation of Breast Cancer and Challenges to the Dominant Epidemiological Paradigm. Phil Brown, Sabrina McCormick, Brian Mayer, Stephen Zavestoski, Rachel Morello-Frosch, Rebecca Altman, and Laura Senier. Science, Technology and Human Values 31: 499-536 (2006)

Embodied Health Movements: Uncharted Territory in Social Movement Research.Phil Brown, Stephen Zavestoski, Sabrina McCormick, Brian Mayer, Rachel Morello-Frosch, and Rebecca Gasior Altman. *Sociology of Health and Illness* 26:1-31. (2004)

R.J. Reynolds Targeting of African-Americans. Edith Balbach, Rebecca Gasior and Elizabeth Barbeau. *American Journal of Public Health* 93(5): 822-827 (2003)

Tobacco Industry Documents: Comparing the Minnesota Depository and Internet Access. Edith Balbach, Rebecca Gasior and Elizabeth Barbeau. *Tobacco Control* 11: 68-72. (2002)

BOOK CHAPTERS IN EDITED VOLUMES

Experts, Ethics, and Environmental Justice: Communicating and Contesting Results from Personal Exposure Science. Rachel Morello-Frosch, Phil Brown, Julia Green Brody, Margaret Frye, Rebecca Altman, Ruthann A. Rudel and Carla Perez. In: Technoscience and Environmental Justice: Expert Cultures in a Grassroots Movement, Gwen Ottinger and Benjamin Cohen, eds. Cambridge, MA: MIT Press. (2011)

Policy Ethnography and Field Analysis: New Directions in Theory and Methods for Studying Health Social Movements. Phil Brown, Rachel Morello-Frosch, Stephen Zavestoski, Laura Senier, Rebecca Gasior Altman, Elizabeth Hoover, Sabrina McCormick, Brian Mayer, and Crystal Adams. In Social Movements and the Transformation of U.S. Health Care, edited by Jane Banaszak-Hall, Sandra Levitsky, and Mayer N. Zald. (2010)

Social Movements and the Health Care System. Phil Brown, Morello-Frosch, Stephen Zavestoski, Rebecca Altman, Laura Senier, Elizabeth Hoover, Sabrina McCormick, Brian Mayer, and Crystal Adams. In: *The Handbook of Health, Illness & Healing: Blueprint for the 21st Century*, edited by Bernice A. Pescosolido, Jack K. Martin, Jane McLeod, and Anne Rogers. (2010)

New Ethics for Reporting Personal Exposures to Environmental Chemicals. Julia Green Brody, Phil Brown, Ruthann A. Rudel, Rachel Morello-Frosch, Rebecca Altman, Margaret Frye, Cheryl C. Osimo, Carla Perez, and Liesel Seryak. In: *Perspectives in Medical Sociology, 4th edition*. Phil Brown, editor. Long Grove, IL: Waveland Press. (2008)

Embodied Health Movements: New Approaches to Social Movements in Health.Phil Brown, Stephen Zavestoski, Sabrina McCormick, Brian Mayer, Rachel Morello-Frosch, and Rebecca Altman. In: *Perspectives in Medical Sociology*, 4th edition. Phil Brown, editor. Long Grove, IL: Waveland Press. (2008)

Social Movements in Health: Responses to and Shapers of a Changed Medical World. Rachel Morello-Frosch, Stephen Zavestoski, Phil Brown, Rebecca Altman, Sabrina McCormick, and Brian Mayer. In: The New Political Sociology of Science: Institutions, Networks, and Power. Kelly Moore and Scott Frickel, eds. Madison, WI: University of Wisconsin Press. (2006)

Embodied Health Movement and Challenges to the Dominant Epidemiological Paradigm. Stephen Zavestoski, Rachel Morello-Frosch, Phil Brown, Brian Mayer, Sabrina McCormick, and Rebecca Gasior Altman. In: Authority in Contention. Daniel J. Myers and Daniel M. Cress, eds. Boston: Elsevier. (2004)