



HESI Publications

Biomonitoring Technical Committee

2011:

Zelenka MP, Barr DB, Nicolich MJ, Lewis RJ, Bird MG, Letinski DJ, Metcalf SW, and O'Lone RB. "A Weight of Evidence Approach for Selecting Exposure Biomarkers for Biomonitoring." *Biomarkers* 16, no. 1 (Feb 2011): 65-73.

2007:

Doerrner NG. "Integration of Human Biomonitoring Exposure Data into Risk Assessment: HESI Initiatives and Perspectives." *Int J Hyg Environ Health* 210, no. 3-4 (May 2007): 247-51.

2006:

Albertini R, Bird M, Doerrner N, Needham L, Robison S, Sheldon L, and Zenick H. "The Use of Biomonitoring Data in Exposure and Human Health Risk Assessments." *Environ Health Perspect* 114, no. 11 (Nov 2006): 1755-62.

Angerer J, Bird MG, Burke TA, Doerrner NG, Needham L, Robison SH, Sheldon L, and Zenick H. "Strategic Biomonitoring Initiatives: Moving the Science Forward." *Toxicol Sci* 93, no. 1 (Sep 2006): 3-10.

Barr DB and Angerer J. "Potential Uses of Biomonitoring Data: A Case Study Using the Organophosphorus Pesticides Chlorpyrifos and Malathion." *Environ Health Perspect* 114, no. 11 (Nov 2006): 1763-9.

Birnbaum LS and Cohen Hubal EA. "Polybrominated Diphenyl Ethers: A Case Study for Using Biomonitoring Data to Address Risk Assessment Questions." *Environ Health Perspect* 114, no. 11 (Nov 2006): 1770-5.

Butenhoff JL, Olsen GW, and Pfahles-Hutchens A. "The Applicability of Biomonitoring Data for Perfluorooctanesulfonate to the Environmental Public Health Continuum." *Environ Health Perspect* 114, no. 11 (Nov 2006): 1776-82.



Calafat AM and McKee RH. “Integrating Biomonitoring Exposure Data into the Risk Assessment Process: Phthalates [Diethyl Phthalate and Di (2-Ethylhexyl) Phthalate] as a Case Study.” *Environ Health Perspect* 114, no. 11 (Nov 2006): 1783-9.

Hughes MF. “Biomarkers of Exposure: A Case Study with Inorganic Arsenic.” *Environ Health Perspect* 114, no. 11 (Nov 2006): 1790-6.

Robison SH and Barr DB. “Use of Biomonitoring Data to Evaluate Methyl Eugenol Exposure.” *Environ Health Perspect* 114, no. 11 (Nov 2006): 1797-801.