## References

- 1. Santos JM, Zhu J, McPike A, Dechant J, Demirci J. Biomonitoring Endocrine Disruptor Chemicals in Human Milk: A New Approach for Understanding Cardiovascular Disease Risk in Women Living in Environmental Justice Areas. The SOT abstract, 2025, #3058.
- 2. Joiakim A, Santos JM, Jeon P, Kaplan D, Jurban M, Friedrich K, Kim H. Differential levels of 2-naphthol, a urinary biomarker of exposure to air pollution, in sewage wastewater effluents from metro Detroit communities. The SOT abstract, 2024, #4006.
- 3. Santos JM, Kennedy T, Zhu J, McPike A, Kim H, Dechant J. The link between Bisphenol-A and -S and 2-naphthol exposure with anaerobic-peak power, risk factor for cardiovascular diseases in active healthy young adults. The SOT abstract, 2024, #4002.
- 4. Yang M, Koga M, Katoh T, Kawamoto T. A study for the proper application of urinary naphthols, new biomarkers for airborne polycyclic aromatic hydrocarbons. Arch Environ Contam Toxicol. 1999 36:99-108.
- 5. Kang JW, Cho SH, Kim H, Lee CH. Correlation of urinary 1-hydroxypyrene and 2-naphthol with total suspended particulates in ambient air in municipal middle-school students in Korea. Arch Environ Health. 2002 57:377-82.
- 6. Panther BC, Hooper MA, Tapper NJ. A comparison of air particulate matter and associated polycyclic aromatic hydrocarbons in some tropical and temperate urban environments. Atmos Environ 1999; 33:4087-99.
- 7. Nan HM, Kim H, Lim HS, Choi JK, Kawamoto T, Kang JW, Lee CH, Kim YD, Kwon EH. Effects of occupation, lifestyle and genetic polymorphisms of CYP1A1, CYP2E1, GSTM1 and GSTT1 on urinary 1-hydroxypyrene and 2-naphthol concentrations. Carcinogenesis. 2001 22:787-93.
- 8. Li Z, Trinidad D, Pittman EN, Riley EA, Sjodin A, Dills RL, Paulsen M, Simpson CD. Urinary polycyclic aromatic hydrocarbon metabolites as biomarkers to woodsmoke exposure results from a controlled exposure study. J Expo Sci Environ Epidemiol. 2016 26:241-8.
- 9. Guan L, Geng X, Stone C, Cosky EEP, Ji Y, Du H, Zhang K, Sun Q, Ding Y. PM<sub>2.5</sub> exposure induces systemic inflammation and oxidative stress in an intracranial atherosclerosis rat model. Environ Toxicol 2019 34:530-538.
- 10. Shu Y, Zhu L, Yuan F, Kong X, Huang T, Cai YD. Analysis of the relationship between PM2.5 and lung cancer based on protein-protein interactions. Comb Chem High Throughput Screen. 2016;19:100-8.
- 11. Byrd JB, Morishita M, Bard RL, Das R, Wang L, Sun Z, Spino C, Harkema J, Dvonch JT, Rajagopalan S, Brook RD. Acute increase in blood pressure during inhalation of coarse particulate matter air pollution from an urban location. J Am Soc Hypertens. 2016 10:133-139.e4.
- 12. Fedak KM, Good N, Walker ES, Balmes J, Brook RD, Clark ML, Cole-Hunter T, Devlin R, L'Orange C, Luckasen G, Mehaffy J, Shelton R, Wilson A, Volckens J, Peel JL. Acute Effects on Blood Pressure Following Controlled Exposure to Cookstove Air Pollution in the STOVES Study. J Am Heart Assoc. 2019 16;8:e012246.
- 13. Lin TJ, Guo YL, Hsu JC, Wang IJ. 2-Naphthol Levels and Allergic Disorders in Children. Int J Environ Res Public Health. 2018, 15:1449.