

**CRAIG WHEELOCK PUBLICATIONS 2008****Peer-reviewed articles**

1. CE Wheelock, J Forshed, S Goto, BD Hammock, and JW Newman, 2008. Effects of pyridine exposure upon structural lipid metabolism in Swiss Webster mice. *Chemical Research in Toxicology* 21(3):583-590.
2. CE Wheelock, K Nishi, Z Yeng, PD Jones, ME Colvin, M Olmstead, and BD Hammock, 2008. Influence of sulfur oxidation state and steric bulk upon trifluoromethyl ketone (TFK) binding kinetics to carboxylesterases and fatty acid amide hydrolase (FAAH). *Bioorganic and Medicinal Chemistry* 16(4):2114-2130.
3. CE Wheelock, ME Colvin, JR Sanborn, and BD Hammock, 2008. Substituted 3-phenylpropenoates and related analogs: Electron ionization mass spectral fragmentation and density functional theory calculations. *Journal of Mass Spectrometry* 43(8):1053-1062.
4. CN Hayes, D Diez, N Joannin, H Wataru, M Wahlgren, CE Wheelock, and S Goto, 2008. varDB: a pathogen-specific sequence database of protein families involved in antigenic variation. *Bioinformatics* 24(21):2564-2565.
5. C Morisseau, JW Newman, CE Wheelock, T Hill, D Morin, AR Buckpitt, and BD Hammock, 2008. Development of metabolically stable inhibitors of mammalian microsomal epoxide hydrolase. *Chemical Research in Toxicology* 43(8):1053-1062.

**Review articles, book chapters, books**

1. Wheelock ÅM and Wheelock CE, 2008. From Genome to Proteome: Integration and proteome completion - 8th Siena Meeting *IDrugs* 11(11):799-802.