

CRAIG WHEELOCK PUBLICATIONS 2015**Peer-reviewed articles**

Bood JR, Sundblad BM, Delin I, Sjodin M, Larsson K, Anderson SD, Wheelock CE, Dahlen SE, Dahlen B. Urinary excretion of lipid mediators in response to repeated eucapnic voluntary hyperpnea in asthmatic subjects. *Journal of Applied Physiology* 2015; 119: 272-279.

Brannan JD, Bood J, Alkhabaz A, Balgoma D, Otis J, Delin I, Dahlen B, Wheelock CE, Nair P, Dahlen SE, O'Byrne PM. The Effect of Omega-3 Fatty Acids on Bronchial Hyperresponsiveness, Sputum Eosinophilia, and Mast Cell Mediators in Asthma. *Chest* 2015; 147: 397-405.

Checa A, Holm T, Sjodin MOD, Reinke SN, Alm J, Scheynius A, Wheelock CE. Lipid mediator profile in vernix caseosa reflects skin barrier development. *Scientific Reports* 2015; 5.

Checa A, Khademi M, Sar DG, Haeggstrom JZ, Lundberg JO, Piehl F, Olsson T, Wheelock CE. Hexosylceramides as intrathecal markers of worsening disability in multiple sclerosis. *Multiple Sclerosis Journal* 2015; 21: 1271-1279.

Checa A, Xu N, Sar DG, Haeggstrom JZ, Stahle M, Wheelock CE. Circulating levels of sphingosine-1-phosphate are elevated in severe, but not mild psoriasis and are unresponsive to anti-TNF-alpha treatment. *Scientific Reports* 2015; 5.

Hezel MP, Liu M, Schiffer TA, Larsen FJ, Checa A, Wheelock CE, Carlstrom M, Lundberg JO, Weitzberg E. Effects of long-term dietary nitrate supplementation in mice. *Redox Biology* 2015; 5: 234-242.

Kamleh MA, Snowden SG, Grapov D, Blackburn GJ, Watson DG, Xu N, Stahle M, Wheelock CE. LC-MS Metabolomics of Psoriasis Patients Reveals Disease Severity-Dependent Increases in Circulating Amino Acids That Are Ameliorated by Anti-TNF alpha Treatment. *Journal of Proteome Research* 2015; 14: 557-566.