

Additional publications

- Nielsen SD, Beverly RL, Underwood MA, Dallas DC. 2018. Release of functional peptides from mother's milk and fortifier proteins in the premature infant stomach. *PlosOne*
- Demers-Mathieu V, Underwood MA, Nielsen SD, Dallas DC 2018. Comparison of Human Milk Immunoglobulin Survival during Gastric Digestion between Preterm and Term Infants. *Nutrients* 10(5)
- Nielsen SD, Beverly RL, Dallas DC. 2018. Milk Proteins Are Predigested Within the Human Mammary Gland. *Journal of Mammary Gland Biology and Neoplasia* 22(4):251-261
- Dallas D, Nielsen SD. 2018. Milk peptidomics to identify functional peptides and for quality control of dairy products. *Methods in Molecular Biology* chapter 15.
- Murray NM, O'Riordan D, Jacquier JC, O'Sullivan M, Holton TH, Wynne K, Robinson RC, Barile D, Nielsen SD, Dallas DC. 2018. Peptidomic screening of bitter and non-bitter sodium caseinate hydrolysate fractions for bioactive peptides. *Journal of Dairy Science* 101(4):2826-2837
- Nielsen SD, Beverly RL, Dallas DC. 2017. Peptides Released from Foremilk and Hindmilk Proteins by Breast Milk Proteases are Highly Similar. *Frontiers in Nutrition*
- Nielsen SD, Beverly RL, Qu Y, Dallas DC 2017. Milk bioactive peptide database: A comprehensive database of milk protein-derived bioactive peptides and novel visualization. *Food Chemistry* 232: 673–682
- Demers-Mathieu V, Nielsen SD, Underwood MA, Borghese R, Dallas DC. 2017. Changes in proteases, antiproteases and bioactive proteins from mother's breast milk to the premature infant stomach. *Journal of Pediatric Gastroenterology and Nutrition*.
- Demers-Mathieu V, Nielsen SD, Underwood MA, Borghese R, Dallas DC 2017. Analysis of Milk from Mothers Who Delivered Prematurely Reveals Few Changes in Proteases and Protease Inhibitors across Gestational Age at Birth and Infant Postnatal Age. *The Journal of Nutrition* 147 (6): 1152-1159