

# LIST OF PUBLICATIONS

The following papers are claimed as part of the PhD thesis.

- **Stanstrup J**, Gerlich M, Dragsted LO, Neumann S.  
Metabolite Profiling and beyond: Approaches for the rapid processing and annotation of human blood serum mass spectrometry data.  
Anal. Bioanal. Chem. 2013.
- **Stanstrup J**, Rasmussen JE, Ritz C, Holmer-Jensen J, Hermansen K, Dragsted LO.  
Intakes of whey protein hydrolysate and whole whey proteins are discriminated by LC-MS.  
Metabolomics. 2013.
- **Stanstrup J**, Schou SS, Holmer-Jensen J, Hermansen K, Dragsted LO.  
Whey protein delays gastric emptying and suppresses plasma fatty acids and their metabolites compared to casein, gluten and cod protein.  
2013. (*submitted*)

During the PhD period contributions were made to the following additional papers.

- Jiang P, Dragsted LO, Barri T, **Stanstrup J**, Jensen ML, Wan JM, Sangild PT.  
Antibiotics markedly affect/alter the urinary and plasma metabolome of preterm pigs susceptible to necrotizing enterocolitis.  
(*in preparation*)
- Johansson A, Barri T, Ulmius M, **Stanstrup J**, Önning G, Dragsted LO.  
LC-QTOF/MS metabolomic profiles in human urine after a 5-week high dietary fiber intake.  
(*in preparation*)
- Jiang P, Dragsted LO, **Stanstrup J**, Thymann P, Sangild PT.  
Severe malnutrition alters the urinary and plasma metabolome of neonatal pigs.  
(*in preparation*)