

## List of papers

- I. Damsgaard CT\*, Dalskov SM\*, Laursen RP, Ritz C, Hjorth MF, Lauritzen L, Sørensen LB, Petersen RA, Andersen MR, Stender S, Andersen R, Tetens I, Mølgaard C, Astrup A, Michaelsen KF. Provision of healthy school meals does not affect the metabolic syndrome score in 8-11-year-old children, but reduces cardiometabolic risk markers despite increasing waist circumference. *Br J Nutr.* 2014 Oct 17:1-11. [Epub ahead of print].

\* Contributed equally

- II. Stine-Mathilde Dalskov, Christian Ritz, Anni Larnkjær, Camilla Trab Damsgaard, Rikke Agnete Petersen, Louise Bergmann Sørensen, Ken K. Ong, Arne Astrup, Christian Mølgaard and Kim F. Michaelsen. The role of leptin and other hormones related to bone metabolism and appetite-regulation as determinants of gain in body fat and fat-free mass in 8-11 year old children. (Accepted for publication in *Journal of Endocrinology and Metabolism*).
- III. Stine-Mathilde Dalskov, Christian Ritz, Anni Larnkjær, Camilla Trab Damsgaard, Rikke Agnete Petersen, Louise Bergmann Sørensen, Ken K. Ong, Arne Astrup, Kim F. Michaelsen and Christian Mølgaard. Associations between adiposity, hormones and gains in height, height-adjusted skeletal size and size-adjusted bone mineral content in 8-11-year-old children. (Submitted to *Journal of Clinical Endocrinology and Metabolism*).
- IV. Stine-Mathilde Dalskov, Christian Ritz, Anni Larnkjær, Camilla Trab Damsgaard, Rikke Agnete Petersen, Louise Bergmann Sørensen, Mads Fiil Hjorth, Ken K. Ong, Arne Astrup, Christian Mølgaard and Kim F. Michaelsen. Seasonal variations in growth and body composition of 8-11 year old Danish children. (Submitted to *Pediatric Research*).